```
Date: Wed, 28 Aug 2002 11:20:27 -0700
Sender: AAPORNET@ASU.EDU
From: Shapard Wolf <shap.wolf@ASU.EDU>
Subject: July 2000 archive - one BIG message
This is the USC Listproc archive of AAPORNET messages for this entire
month. It is one big message, in chronological order, just the way the USC
archive stored it. You can search within this month with your browser's
search function (usually Ctrl-F).
Turning this into individual messages that ASU's Listserv software can
index and sort means a lot of reformatting. We will do this as time
permits.
New messages are of course automatically formatted correctly, and I have
converted November 1994 through January 1995 and June 2002 to the present.
Shap Wolf
Survey Research Laboratory
Arizona State University
shap.wolf@asu.edu
AAPORNET volunteer host
Begin archive:
----------------------------------------------------------------
Archive aapornet, file log0007.
Part 1/1, total size 851986 bytes:
>From quire@interaccess.com Sat Jul 1 21:23:01 2000
Received: from webmail.interaccess.com (webmail.interaccess.com
[207.70.121.245])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id VAA25944 for <aapornet@usc.edu>; Sat, 1 Jul 2000 21:23:00 -0700
(PDT)
Message-Id: <200007020423.VAA25944@usc.edu>
Date: Sat, 1 Jul 00 23:20:41 -0500
Sender: quire <quire@interaccess.com>
From: quire <quire@interaccess.com>
To: aapornet@usc.edu
Subject: Which WebSurvey Software to Buy?
Mime-Version: 1.0
Content-Type: text/plain; charset="ISO-8859-1"
Content-Transfer-Encoding: 7BIT
X-Mailer: WebMail (Hydra) SMTP v3.11
I am considering serveal websurvey packages (SPSS, Ronin, etc.) I would
appreciate any comments from current users on your experiences and
suggestions. (ease of programming, stability, technical support, etc.)
Francis Fullam
>From beniger@rcf.usc.edu Sun Jul 2 19:25:03 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.19.167])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id TAA10718 for <aapornet@usc.edu>; Sun, 2 Jul 2000 19:25:02 -0700
(PDT)
Received: from localhost (beniger@localhost)
    by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
```

```
    id TAA17476 for <aapornet@usc.edu>; Sun, 2 Jul 2000 19:25:02 -0700
(PDT)
Date: Sun, 2 Jul 2000 19:25:02 -0700 (PDT)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: Do Women Rule Online Shopping?
Message-ID: <Pine.GSO.4.21.0007021914260.15631-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=X-UNKNOWN
Content-Transfer-Encoding: 8BIT
```

ïei¹/2 2000 e-land, inc., www.emarketer.com Newsletter

3 July 2000
Numbers in the News

Women Rule Online Shopping

According to a study of 2,198 internet users released today by internet customer service provider PeopleSupport, 63\% of those who shop online more than once a week are women.

There is an obvious logic to these findings, since, as PeopleSupport CEO Lance Rosenzweig notes: "women have traditionally been responsible for $80 \%$ of household purchases. As more purchases take place online, women will continue to take charge in that world as well."

Online shoppers who shop more than once a week
However, women's dominance as web shoppers is occuring faster than expected. In 1995, women made up just $15 \%$ of internet users, currently it is about $50 \%$. "Over nine million women have logged onto the internet for the first time in the past year, and $58 \%$ of all new internet users are now women," says Rosenzweig. PeopleSupport expects women will outnumber men on the internet by a 3-to-2 margin by the year 2003.

Overall, the study indicates that $19 \%$ of internet users are already shopping at least once a week, with $5.1 \%$ shopping online several times a week. But the study also shows that almost one out of eight internet users (15.9\%) still have never used the internet for shopping. Of the remainder, $22 \%$ say that they shop online once a month, and 43\% shop online only a few times a year.

Online shopping frequency
The survey reveals considerable information about those consumers whom PeopleSupport labels "Supershoppers," defined in the study as those who shop online several times a week. According to the survey:

[^0]* $31.9 \%$ of them have incomes over $\$ 75,000$ per year
* $57 \%$ are married, and $44 \%$ have kids under the age of 18 living at home
* Although 61\% have been using the Web for over five years, $20 \%$ have been online for less than 3 months

The survey also found that age, inexperience on the internet and lack of customer support were important factors turning users away from shopping online.

For more on the demographic factors of internet shopping, along with a lot of data on e-consumer behavior, see eMarketer's eCommerce: B2C Report.

```
ï<<<<< 2000 e-land, inc., www.emarketer.com Newsletter
```

>From dhenwood@panix.com Tue Jul 4 12:24:43 2000
Received: from eve.speakeasy.net (eve.speakeasy.net [216.254.0.17]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA08330 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Tue, 4 Jul 2000 12:24:43-0700
(PDT)
Received: from [216.254.77.128] (verso-0.dsl.speakeasy.net [216.254.77.128])
by eve.speakeasy.net (8.10.0/8.10.0) with ESMTP id e64JNVv28067
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Tue, 4 Jul 2000 12:23:31 -0700
Mime-Version: 1.0
X-Sender: dhenwood@popserver.panix.com
Message-Id: <p04310101b587e9e1cbaa@[216.254.77.128]>
Date: Tue, 4 Jul 2000 15:24:39-0400
To: aapornet@usc.edu
From: Doug Henwood [dhenwood@panix.com](mailto:dhenwood@panix.com)
Subject: p.r. specialists
Content-Type: text/plain; charset="us-ascii" ; format="flowed"
Someone recently posted a query about the number of $P R$ specialists in the U.S. The Bureau of Labor Statistics Highlights of Women's Earnings in 1999 [http://www.bls.gov/pdf/cpswom99.pdf](http://www.bls.gov/pdf/cpswom99.pdf) reports that last year there were 155,000 public relations specialists, $63 \%$ of them women. Men earned a median of $\$ 881$ a week; women, $\$ 684$ (78\% of what men make); the profession's median wage, $\$ 735$, is $34 \%$ above the national median.
--

```
Doug Henwood
Left Business Observer
Village Station - PO Box 953
New York NY 10014-0704 USA
+1-212-741-9852 voice +1-212-807-9152 fax
email: <mailto:dhenwood@panix.com>
web: <http://www.panix.com/~dhenwood/LBO home.html>
>From weiyen@ucla.edu Wed Jul 5 10:38:3\overline{6}2000
```

Received: from caracal.noc.ucla.edu (caracal.noc.ucla.edu [169.232.10.11]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP id KAA05587 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 5 Jul 2000 10:38:35-0700
(PDT)
Received: from wei ([164.67.96.18]) by caracal.noc.ucla.edu (8.9.1a/8.9.1) with ESMTP id KAA07090 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 5 Jul 2000 10:38:37-0700 (PDT)
Message-Id: [4.2.0.58.20000705103842.00b58910@pop.ucla.edu](mailto:4.2.0.58.20000705103842.00b58910@pop.ucla.edu)
X-Sender: weiyen@pop.ucla.edu
X-Mailer: QUALCOMM Windows Eudora Pro Version 4.2.0.58
Date: Wed, 05 Jul 2000 10:40:23 -0700
To: aapornet@usc.edu
From: Wei Yen [weiyen@ucla.edu](mailto:weiyen@ucla.edu)
Subject: Fwd: AAPOR net
Mime-Version: 1.0
Content-Type: text/html; charset="us-ascii"
<html>
Dear AAPORNETers:<br>
<br>
I am posting this message on behalf of Ms. Can Du of RAND. \  Ms. Du is an AAPOR member, but has not set up access to this list yet. \  Please send your reply directly to Ms. Du at candu@rand.org. \  Thanks.<br> <br> <br> <font face="Coronet" size=5><i>Wei Yen<br> <br> </font></i>Wei Yen<br> California Health Interview Survey<br> UCLA Center for Health Policy Research<br> 10911 Weyburn Ave., Suite 300<br> Los Angles, CA 90024<br> Phone: (310)794-2399<br>
Fax: (310)794-2686<br>
Email: weiyen@ucla.edu<br>
CHIS Web:
<a href="http://www.chis@ucla.edu/" eudora="autourl">www</a>.chis@ucla.<a href="http://www.chis@ucla.edu/" eudora="autourl">edu<br> <br> <br> <br> </a><blockquote type=cite cite>Hello,<br> <br> We are planning a mail survey of college students, graduates, and drop outs<br> (nationwide). We are considering drawing samples from a commercial list of<br> college bound high school seniors (We will use previous 2(or 3) years' lists<br> to draw the sample). The addresses and/or phone numbers wewill have on the<br>
respondents were their parents'when the $R$ was in high school. So we will<br> rely on the parents/guardian to forward the survey to the R. I'd appreciate<br> any advise on the following:<br> <br>

1) What is the best source of sample frame for this population and its<br> feasibility of obtaining it?<br>
2) How likely are the parents forwarding children mails (e.g. \%) after they<br> leave home (any literature out there)?<br>
3) Any suggestions on pretesting whether parents will (will not) forward<br> children mails?<br>
4) Any suggestions on how to approach the respondents for a higher response<br> rate assuming\  this sampling methodology is used?<br> <br> Please respond to me directly.<br> <br> Thanks,<br> <br> <br> Can Du<br> RAND<br> 1700 Main Street<br> P O Box 2138<br> Santa Monica, CA 90407-2138<br>
Tel: (310) 393-0411 ext 6301<br>
Fax: (310) 451-6957</blockquote></html>
>From beniger@rcf.usc.edu Wed Jul 5 11:32:44 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.19.167])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
```
    id LAA10957; Wed, 5 Jul 2000 11:32:43 -0700 (PDT)
Received: from localhost (beniger@localhost)
    by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id LAA05341; Wed, 5 Jul 2000 11:32:44 -0700 (PDT)
Date: Wed, 5 Jul 2000 11:32:44 -0700 (PDT)
From: James Beniger <beniger@rcf.usc.edu>
To: Wei Yen <weiyen@ucla.edu>
cc: AAPORNET <aapornet@usc.edu>
Subject: Re: Fwd: AAPOR net
In-Reply-To: <4.2.0.58.20000705103842.00b58910@pop.ucla.edu>
Message-ID: <Pine.GSO.4.21.0007051111350.19681-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

On Wed, 5 Jul 2000, Can Du (via Wei Yen) wrote:
> 2) How likely are the parents forwarding children mails (e.g. \%)
after they
> leave home (any literature out there)?

I would worry less about what percentage of parents might forward the questionnaire to their child and much more about what this design does to your sampling frame, and to the universe of young people it represents.

You begin with a national sample of college students, drop outs and graduates, but the design you propose immediate divides this into three distinct groups:
(1) parents forward/child responds to survey
(2) parents forward/child does not respond to survey (3) parents do not forward/child cannot respond to survey

In short, your initial sample of college students is destroyed, and you are left with a 100 percent survey of group (1) and 0 percent surveys of groups
(2) and (3), and absolutely no useful information on how to get from group
(1) back to a representative sample of American college students, drop outs and graduates.

Please tell me what I am overlooking.
-- Jim

```
*******
>From simonetta@artsci.com Wed Jul 5 12:35:07 2000
Received: from as server.artsci.com
(twsn1-hfc-0252-d1db038b.rdc1.md.comcastatwork.com [209.219.3.139])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id MAA21267 for <aapornet@usc.edu>; Wed, 5 Jul 2000 12:35:06 -0700
(PDT)
Received: by AS_SERVER with Internet Mail Service (5.5.2650.21)
    id <3KKL2\overline{6MN>; Wed, 5 Jul 2000 15:31:59 -0400}
Message-ID: <91E2D5E92CF5D311A81900A0248FC2F3098D1C@AS SERVER>
From: Leo Simonetta <simonetta@artsci.com>
```

```
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Cc: "'candu@rand.org'" <candu@rand.org>
Subject: RE: AAPOR net
Date: Wed, 5 Jul 2000 15:31:58 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: multipart/alternative;
    boundary="----_=_NextPart_001_01BFE6B7.AF6F4DE0"
This message is in MIME format. Since your mail reader does not understand
this format, some or all of this message may not be legible.
------_= NextPart 001 01BFE6B7.AF6F4DE0
Content-Type: text/plain;
    charset="iso-8859-1"
In addition the the problem that Jim cited I see a couple of other problems:
As far as I know there are no generally available good lists of college
bound high school
seniors (if you find one please let me know). The best source would
probably be the major testing organizations the SAT and ACT but I believe
they do not allow their data to be used
for external research.
Based on surveys which I have done for individual colleges you probably will
get markedly
different response rates for those currently in college and those who have
dropped out. This is likely to
be the case even after you take into account whether parents forward the
instrument.
--
Leo G. Simonetta
Art & Science Group, Inc.
simonetta@artsci.com
-----Original Message-----
From: Wei Yen [mailto:weiyen@ucla.edu]
Sent: Wednesday, July 05, 2000 1:40 PM
To: aapornet@usc.edu
Subject: Fwd: AAPOR net
```

Dear AAPORNETers:
I am posting this message on behalf of Ms. Can Du of RAND. Ms. Du is an
AAPOR member, but has not set up access to this list yet. Please send your
reply directly to Ms. Du at candu@rand.org. Thanks.
Wei Yen
Wei Yen
California Health Interview Survey
UCLA Center for Health Policy Research
10911 Weyburn Ave., Suite 300

Los Angles, CA 90024
Phone: (310)794-2399
Fax: (310)794-2686
Email: weiyen@ucla.edu
CHIS Web: www [http://www.chis@ucla.edu/](http://www.chis@ucla.edu/) .chis@ucla. edu
[http://www.chis@ucla.edu/](http://www.chis@ucla.edu/)

Hello,
We are planning a mail survey of college students, graduates, and drop outs (nationwide). We are considering drawing samples from a commercial list of college bound high school seniors (We will use previous 2 (or 3) years' lists to draw the sample). The addresses and/or phone numbers wewill have on the respondents were their parents'when the $R$ was in high school. So we will rely on the parents/guardian to forward the survey to the R. I'd appreciate any advise on the following:

1) What is the best source of sample frame for this population and its feasibility of obtaining it?
2) How likely are the parents forwarding children mails (e.g. \%) after they leave home (any literature out there)?
3) Any suggestions on pretesting whether parents will (will not) forward children mails?
4) Any suggestions on how to approach the respondents for a higher response rate assuming this sampling methodology is used?

Please respond to me directly.
Thanks,

```
Can Du
RAND
1700 Main Street
P O Box 2138
Santa Monica, CA 90407-2138
Tel: (310) 393-0411 ext 6301
Fax: (310) 451-6957
```

------_=_NextPart_001_01BFE6B7.AF6F4DE0
Conten $\bar{t}-\bar{T} y p e: ~ t e x \bar{t} / h t \bar{m} l ;$
charset="iso-8859-1"
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN"> <HTML><HEAD>
<META HTTP-EQUIV="Content-Type" CONTENT="text/html; charset=iso-8859-1">
<META content="MSHTML 5.00.2722.2800" name=GENERATOR></HEAD> <BODY>
<DIV><FONT color=\#0000ff face=Arial size=2><SPAN class=200034618-05072000>In
addition the the problem that Jim cited I see a couple\  of other
problems:</SPAN></FONT></DIV>

```
<DIV><FONT color=#0000ff face=Arial size=2><SPAN
class=200034618-05072000></SPAN></FONT>&nbsp;</DIV>
<DIV><FONT color=#0000ff face=Arial size=2><SPAN
class=200034618-05072000></SPAN></FONT><FONT color=#0000ff face=Arial
size=2><SPAN class=200034618-05072000>As far as I know there are no
generally
available good lists of college bound high school </SPAN></FONT></DIV>
<DIV><FONT color=#O000ff face=Arial size=2><SPAN
class=200034618-05072000>seniors (if you find </SPAN></FONT><FONT
color=#0000ff
face=Arial size=2><SPAN class=200034618-05072000>one please let me
know).&nbsp;
The best source would probably be the major</SPAN></FONT></DIV> <DIV><FONT
color=#0000ff face=Arial size=2><SPAN
class=200034618-05072000>testing organizations the SAT
and&nbsp;</SPAN></FONT><FONT color=#OOOOff face=Arial size=2><SPAN
class=200034618-05072000>ACT but I believe they do not allow their data to
be
used </SPAN></FONT></DIV>
<DIV><FONT color=#O000ff face=Arial size=2><SPAN
class=200034618-05072000>for
external research.</SPAN></FONT></DIV>
<DIV><FONT color=#0000ff face=Arial size=2><SPAN
class=200034618-05072000></SPAN></FONT>&nbsp;</DIV>
<DIV><FONT color=#0000ff face=Arial size=2><SPAN
class=200034618-05072000>Based
on surveys which I have done for individual
colleges&nbsp;</SPAN></FONT><FONT
color=#0000ff face=Arial size=2><SPAN class=200034618-05072000>you probably
will
get markedly </SPAN></FONT></DIV>
<DIV><FONT color=#OOOOff face=Arial size=2><SPAN
class=200034618-05072000>different response rates </SPAN></FONT><FONT
color=#0000ff face=Arial size=2><SPAN class=200034618-05072000>for those
currently in college and those who have dropped out.&nbsp; This is likely to
</SPAN></FONT></DIV>
<DIV><FONT color=#O000ff face=Arial size=2><SPAN class=200034618-05072000>be
the
case even after </SPAN></FONT><FONT color=#0000ff face=Arial size=2><SPAN
class=200034618-05072000>you take into account whether parents forward the
instrument.</SPAN></FONT></DIV>
<P><FONT size=2>--<BR>Leo G. Simonetta<BR>Art &amp; Science Group,
Inc.<BR>simonetta@artsci.com </FONT></P>
<BLOCKQUOTE
style="BORDER-LEFT: #0000ff 2px solid; MARGIN-LEFT: 5px; MARGIN-RIGHT: Opx;
PADDING-LEFT: 5px">
    <DIV align=left class=OutlookMessageHeader dir=ltr><FONT face=Tahoma
    size=2>-----Original Message-----<BR><B>From:</B> Wei Yen
    [mailto:weiyen@ucla.edu]<BR><B>Sent:</B> Wednesday, July 05, 2000 1:40
    PM<BR><B>TO:</B> aapornet@usc.edu<BR><B>Subject:</B> Fwd: AAPOR
    net<BR><BR></DIV></FONT>Dear AAPORNETers:<BR><BR>I am posting this message
on
    behalf of Ms. Can Du of RAND.&nbsp; Ms. Du is an AAPOR member, but has not
set
    up access to this list yet.&nbsp; Please send your reply directly to Ms.
Du at
```

candu@rand.org. \  Thanks. $\langle\mathrm{BR}\rangle\langle\mathrm{BR}\rangle\langle\mathrm{BR}\rangle\langle\mathrm{FONT}$ face=Coronet size=5><I>Wei
Yen<BR><BR></FONT></I>Wei Yen<BR>California Health Interview
Survey<BR>UCLA
Center for Health Policy Research<BR>10911 Weyburn Ave., Suite $300<B R>L o s$ Angles, CA 90024<BR>Phone: (310)794-2399<BR>Fax: (310)794-2686<BR>Email: weiyen@ucla.edu<BR>CHIS Web: <A href="http://www.chis@ucla.edu/" eudora="autourl">www</A>.chis@ucla.<A href="http://www.chis@ucla.edu/" eudora="autourl">edu<BR><BR><BR><BR></A $\rangle$
<BLOCKQUOTE type="cite" cite>Hello, <BR><BR>We are planning a mail survey of
college students, graduates, and drop outs<BR>(nationwide). We are
considering drawing samples from a commercial list of $<B R>c o l l e g e ~ b o u n d ~$ high
school seniors (We will use previous 2 (or 3) years' lists<BR>to draw the
sample). The addresses and/or phone numbers wewill have on
the<BR>respondents were their parents'when the $R$ was in high school. So we
will<BR>rely on the parents/guardian to forward the survey to the R. I'd
appreciate $\langle\mathrm{BR}>$ any advise on the following: $\langle\mathrm{BR}\rangle\langle\mathrm{BR}\rangle$ 1) What is the best source
of sample frame for this population and its<BR>feasibility of obtaining
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after they<BR>leave home (any literature out there)?<BR>3) Any
suggestions
on pretesting whether parents will (will not) forward<BR>children
mails?<BR>4) Any suggestions on how to approach the respondents for a higher
response<BR>rate assuming\  this sampling methodology is
used? $<\mathrm{BR}><\mathrm{BR}>$ Please respond to me
directly. $\langle\mathrm{BR}><\mathrm{BR}>$ Thanks, $<\mathrm{BR}><\mathrm{BR}><\mathrm{BR}>\mathrm{Can}$
Du<BR>RAND<BR>1700 Main Street<BR>P O Box $2138<B R>S a n t a$ Monica, CA
90407-2138<BR>Tel: (310) 393-0411 ext 6301<BR>Fax: (310)
451-6957</BLOCKQUOTE></BLOCKQUOTE></BODY></HTML>
------_=_NextPart_001_01BFE6B7.AF6F4DE0--
>From $\overline{\mathrm{b}}$ thompson@dīrectionsrsch.com Wed Jul 5 12:43:39 2000
Received: from proxy.directionsrsch.com (IDENT:root@dri74.directionsrsch.com [206.112.196.74])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA26136 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 5 Jul 2000 12:43:37 -0700
(PDT)
Received: from drione.directionsrsch.com
by proxy.directionsrsch.com (8.8.7/8.8.7) with SMTP id PAA17052
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 5 Jul 2000 15:50:13 -0400
Received: by drione.directionsrsch.com(Lotus SMTP MTA v4.6.5 (863.2
5-20-1999)) id 85256913.006C4307 ; Wed, 5 Jul 2000 15:42:30-0400
X-Lotus-FromDomain: DRI
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [85256913.006C421B.00@drione.directionsrsch.com](mailto:85256913.006C421B.00@drione.directionsrsch.com)
Date: Wed, 5 Jul 2000 15:42:27-0400
Subject: RE: AAPOR net
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

```
Leo (and AAPORnetters),
The only company (if it still exists) that I have ever heard of that keeps
somewhat reliable lists on H.S. students is American Student List Company in
Mineola, NY. It has been a while since I have dealt with them personally,
so I can only assume they are still in business, but this might be a
resource for any who are interested.
>From rhickson@monmouth.com Thu Jul 6 06:40:44 2000
Received: from mail.monmouth.com (mail.monmouth.com [209.191.58.1])
        by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
        id GAA21882 for <aapornet@usc.edu>; Thu, 6 Jul 2000 06:40:43 -0700
(PDT)
From: rhickson@monmouth.com
Received: from 205.148.63.217 (www.monmouth.com [209.191.58.2])
    by mail.monmouth.com (8.9.3/8.9.3) with SMTP id JAA10948
    for <aapornet@usc.edu>; Thu, 6 Jul 2000 09:40:42 -0400 (EDT)
Message-Id: <200007061340.JAA10948@mail.monmouth.com>
To: aapornet@usc.edu
Subject: Are telephone response rates dropping again?
Date: Thu, 6 Jul 2000 09:40:42 EDT
X-Mailer: MI-Webmail - Monmouth Internet
I am looking for any recently published papers that indicate that
telephone response rates for household surveys have dropped significantly
in very recent years (say, 1998-2000). Papers or reports indicating
differences in response rate by state would also be helpful, though not
critical.
Any advice aapornetters can give on where to look would be most helpful.
Many thanks,
Rachel
Hickson
```

```
This message was sent using MI-Webmail.
```

This message was sent using MI-Webmail.
No matter where you are, never lose touch.
No matter where you are, never lose touch.
Get your Email using MI-Webmail.
Get your Email using MI-Webmail.
http://www.monmouth.com/
http://www.monmouth.com/
>From jpmurphy@jpmurphy.com Thu Jul 6 07:09:23 2000
>From jpmurphy@jpmurphy.com Thu Jul 6 07:09:23 2000
Received: from carriage.chesco.com (carriage.chesco.com [209.195.192.2])
Received: from carriage.chesco.com (carriage.chesco.com [209.195.192.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id HAA00581 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 07:09:18 -0700
id HAA00581 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 07:09:18 -0700
(PDT)
(PDT)
Received: from default (mxusw5x36.chesco.com [209.195.228.36])
Received: from default (mxusw5x36.chesco.com [209.195.228.36])
by carriage.chesco.com (8.10.2/8.9.1) with SMTP id e66E9FU12591
by carriage.chesco.com (8.10.2/8.9.1) with SMTP id e66E9FU12591
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 10:09:15 -0400 (EDT)
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 10:09:15 -0400 (EDT)
Message-ID: [001c01bfe753\$9b3aff60\$24e4c3d1@default](mailto:001c01bfe753$9b3aff60$24e4c3d1@default)
Message-ID: [001c01bfe753\$9b3aff60\$24e4c3d1@default](mailto:001c01bfe753$9b3aff60$24e4c3d1@default)
From: "James P. Murphy" [jpmurphy@jpmurphy.com](mailto:jpmurphy@jpmurphy.com)

```
From: "James P. Murphy" <jpmurphy@jpmurphy.com>
```

```
To: <aapornet@usc.edu>
Subject: Re: Are telephone response rates dropping again?
Date: Thu, 6 Jul 2000 10:08:04 -0400
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
In its 1999 Respondent Cooperation study, CMOR (www.cmor.org) reports that
the refusal rate for this RDD household survey -- previously administered in
1995 -- "continues to show a slow but steady upward climb." You have to pay
$150 to get the actual numbers unless you are a member of CMOR.
Otherwise, don't hold your breath.
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
-----Original Message-----
From: rhickson@monmouth.com <rhickson@monmouth.com>
To: aapornet@usc.edu <aapornet@usc.edu>
Date: Thursday, July 06, 2000 9:41 AM
Subject: Are telephone response rates dropping again?
>I am looking for any recently published papers that indicate that
>telephone response rates for household surveys have dropped
>significantly in very recent years (say, 1998-2000). Papers or reports
>indicating differences in response rate by state would also be helpful,
>though not critical.
>
>Any advice aapornetters can give on where to look would be most
>helpful.
>
>Many thanks,
>
>Rachel
>Hickson
>
>------------------------------------------------
>This message was sent using MI-Webmail.
>No matter where you are, never lose touch.
>Get your Email using MI-Webmail.
>http://www.monmouth.com/
>
>
>
>From jwerner@jwdp.com Thu Jul 6 09:19:01 2000
Received: from smtp-out1.bellatlantic.net (smtp-out1.bellatlantic.net
[199.45.39.156])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
```

id JAA14110 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 09:19:01 -0700 (PDT)
Received: from jwdp.com (adsl-151-203-199-123.bellatlantic.net
[151.203.199.123])
by smtp-out1.bellatlantic.net (8.9.1/8.9.1) with ESMTP id MAA09389;
Thu, 6 Jul 2000 12:18:52 -0400 (EDT)
Message-ID: [3964B14F.4C109DF0@jwdp.com](mailto:3964B14F.4C109DF0@jwdp.com)
Date: Thu, 06 Jul 2000 12:18:23 -0400
From: Jan Werner [jwerner@jwdp.com](mailto:jwerner@jwdp.com)
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.73 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: What does this all signify?
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
In recent years, marketing research survey analysts have increasingly tended to insist that banner tabulations show "significance tests" between many pairs of banner points. It has been my observation that, with few exceptions, this mostly indicates that the originator of the request does not understand much about statistical significance.

The current issue of PC Magazine contains an excellent example of how statistical significance is all too often misused. For many years, the July issue of that magazine, which is distributed at the PC Expo in New York, has published the results of a "Service and Reliability" survey conducted by mail among a sample selected from the magazine's subscriber list.

In this year's report, certain items display ratings in the form of symbols: a green up-arrow denotes "significantly above average," a gray horizontal bar denotes "average" and a red down-arrow indicates "significantly worse than average." Other items are shown as averages or percents. With one exception, there is no way to match rating symbols and numeric data for any vendor.

Only the column titled "Units needing repair in the past 12 months" shows both a percent and the resulting rating symbol. Reading down, one finds Dell rated "above average" overall, with $25 \%$ of units needing repair in the past 12 months, but emachines, with $22 \%$, and Apple, with $24 \%$, are rated "average." At the other end of the scale, "locally built computers," with $34 \%$ of units needing repair, displays the scarlet mark indicating "significantly worse than average," while Acer with 39\%, AST with 36\% and Packard Bell with 35\%, are rated as "average."

Since the table provides the number of responses for each vendor, one can easily establish what is happening here: Dell has a base of 2,243 and "locally built" a base of 2,971, whereas for the "average" brands we have 207 for Apple, 129 for emachines, 213 for Acer, 98 for AST and 360 for Packard Bell. Assuming no errors and ignoring methodological issues, one readily sees that those brands rated significantly better or worse than average owe this distinction more to the number of responses they received than to what those responses indicate.

The survey actually shows that emachines and Apple rate better than average,
while Acer, AST and Packard Bell rate worse than average on this particular measurement, even if they did not receive enough responses to determine within an arbitrary (and undisclosed) confidence limit the probability that this reflects the experience of all PC Magazine subscribers.

If I were looking to buy a computer, this result would certainly be "significant," to me, whether or not the survey results for these brands are "statistically significant."

Except for statisticians, few people understand that "significance" indicates only the probability that a survey would show a difference in the sample if there were no such difference in the population. This is not at all the same as the probability that such a difference actually exists in the population, as is too often stated.

Furthermore, statistical significance says nothing about whether such a difference, even if it does exist in the population, means anything in the first place. In other words, even when a survey shows a significant difference and one accepts that such a difference exists in the population, one cannot assume without other information that this results from anything but coincidence.

Yet standard operating procedure today seems to be for analysts to plow through reams of data looking for statistically significant differences so that they can attempt to assign some kind of meaning to them. When faced with a pile of tables littered with significance markers and a deadline to issue a report, it is almost impossible to do otherwise.

Even if you are far more statistically savvy than the editors of PC Magazine, this practice is just as likely to make you miss the true significance of what you are looking at. $\qquad$
In the interest of full disclosure, I should note that one of my clients handled the PC Magazine Service and Reliability surveys for Ziff-Davis until two years ago and that, while $I$ never tabulated that project for them, I did help them design the data sets and implement the significance testing as requested by the Ziff-Davis research department. They're nice people (my client, not Ziff-Davis) and they paid their bill on time (ditto). What more can one ask for?

As of this writing, PC Magazine has not yet posted on their web site either this year's survey results nor the promised information about how the study was conducted.

```
Jan Werner
jwerner@jwdp.com
>From beniger@rcf.usc.edu Thu Jul 6 09:21:55 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.19.167])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id JAA16550 for <aapornet@usc.edu>; Thu, 6 Jul 2000 09:21:55 -0700
(PDT)
Received: from localhost (beniger@localhost)
    by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id JAA14513 for <aapornet@usc.edu>; Thu, 6 Jul 2000 09:21:53 -0700
(PDT)
Date: Thu, 6 Jul 2000 09:21:53 -0700 (PDT)
```

From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Entire US Census, 1790-1920 going online (fwd)
Message-ID: [Pine.GSO.4.21.0007060918080.12739-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0007060918080.12739-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

From: GenAnnual@aol.com
To: liblicense-l@lists.yale.edu
Subject: Entire US Census, 1790-1920 going online
Date: Wed, 5 Jul 2000 20:48:23 EDT
Colleagues,
This will be a big story.
Heritage Quest, inc. is going online with the entire US Census, all 12,555 rolls of film. The U.S. Census from 1790 to 1920, fully digitized is going online. You can get more information at a demo during ALA in Chicago, on Saturday, July 8, from 9:30 - Noon in the Hyatt Regency Grand Ballroom E, or stop by the Heritage Quest booth, \#3625. It will be available by subscription to libraries when it is up this Fall at GenealogyDatabase.com. This is expected to be the largest data base of any subject on the Internet.

```
*******
>From cporter@hp.ufl.edu Thu Jul 6 10:11:07 2000
Received: from makalu.hp.ufl.edu (makalu.hp.ufl.edu [128.227.11.150])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
        id KAA19218 for <aapornet@usc.edu>; Thu, 6 Jul 2000 10:11:07 -0700
(PDT)
Received: from hp.ufl.edu (hp.ufl.edu [128.227.11.149])
    by makalu.hp.ufl.edu (8.9.3/8.9.3) with ESMTP id NAA07773
    for <aapornet@usc.edu>; Thu, 6 Jul 2000 13:11:05 -0400
Received: from K2/SpoolDir by hp.ufl.edu (Mercury 1.47);
    6 Jul 00 13:11:02 -0400
Received: from SpoolDir by K2 (Mercury 1.47); 6 Jul 00 13:10:51 -0400
Received: from hp.ufl.edu (128.227.26.20) by hp.ufl.edu (Mercury 1.47) with
ESMTP;
    6 Jul 00 13:10:40 -0400
Message-ID: <3964BC7F.77512082@hp.ufl.edu>
Date: Thu, 06 Jul 2000 13:06:07 -0400
From: "Colleen K. Porter" <cporter@hp.ufl.edu>
Reply-To: cporter@hp.ufl.edu
X-Mailer: Mozilla 4.61 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: What to do with this treasure?
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Last year our team had the opportunity to conduct over 14,000 telephone
interviews with Floridians about their health
```

insurance coverage, resulting in the best estimates of the uninsured in our diverse state, as well as providing a bunch of other data of interest to those in the health care field.

At the very end of the survey, we asked an open-ended question:
"Is there something that I haven't asked you about your family's health care that you think is important for us to know?"

This question served several functions. First, it was a warm-and-fuzzy chance for respondents to get a sense of satisfaction out of the survey by being able to voice what was on their mind.

Second, it helped direct future research by directing us to issues we may have missed in the first year.

Third, we had thought to do some kind of content analysis.
But I confess I am a bit intimidated by the sheer magnitude of the project. More than 12,000 respondents did take the opportunity to tell us something about their health care.

Also, I am concerned about misunderstanding on the part of a casual reader. This is not qualitative data where 12,000 Floridians simply spoke their minds about health care. This was what 12,000 had left to say about health care after answering a 14-minute telephone survey.

For example, the comments do not include a lot about delays
in seeking health care. This may be due to the fact that our survey questions devoted a lot of time to delays--we specifically asked about delays due to cost, and then asked about other barriers, recording the answers as open-ended. This may have satisfied the respondents' need to talk about such issues, so they mentioned other things at the
end.
Anyway, I'd appreciate any advice on where to start, and
any journal or book references on how-to for content
analysis of such responses.
Colleen K. Porter
Project Coordinator, Florida Health Insurance Study cporter@hp.ufl.edu
phone: 352/392-6919, Fax: 352/392-7109
UF Department of Health Services Administration
Location: 1600 SW SW Archer Road, Rm. G1-009
Mailing Address: P.O. Box 100195, Gainesville, FL 32610-0195
>From rbrapo@wm.edu Thu Jul 6 11:55:27 2000
Received: from email.wm.edu (mars.wm.edu [128.239.10.11])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id LAA29842 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 11:55:27 -0700
(PDT)

Received: from MORT104D01.wm.edu (wm243-108.admin.wm.edu [128.239.108.243]) by email.wm.edu (2.1.2/8.9.1/Execmail 2.1) with ESMTP id OAA20893 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 14:49:42 -0400 (EDT)
Message-Id: [4.3.2.7.2.20000706144917.01881ef8@facstaff.wm.edu](mailto:4.3.2.7.2.20000706144917.01881ef8@facstaff.wm.edu)
X-Sender: rbrapo@facstaff.wm.edu
X-Mailer: QUALCOMM Windows Eudora Version 4.3.2
Date: Thu, 06 Jul 2000 14:54:49 -0400
To: aapornet@usc.edu
From: "Ronald B. Rapoport" [rbrapo@wm.edu](mailto:rbrapo@wm.edu)
Subject: Job Posting for Director, Survey Research, College of William \& Mary
Mime-Version: 1.0
Content-Type: multipart/alternative;
boundary="======================_110870283==_.ALT"
$--=====================110870283==$.ALT
Content-Type: text/plain̄ charset="us-ascii"; format=flowed
OPENING FOR DIRECTOR SURVEY
RESEARCH DIVISION CENTER FOR PUBLIC POLICY RESEARCH
The College of William \& Mary
The College of William \& Mary seeks to fill the position of Director, Survey Research Division of the Center for Public Policy Research. The Center is the research arm of the College's Thomas Jefferson Program in Public Policy. (See website at: www.wm.edu/tjppp/). The Center's mission is to engage William \& Mary in applied public policy research and, in so doing, increase learning and public service opportunities for graduate and undergraduate students. The Director of the Survey Research Division is responsible for overseeing all aspects of survey research, including providing administrative leadership, client development, research planning and design, questionnaire construction and review, project management, budget management, and recruitment and supervision of staff. The Survey Research Division operates a 6-station CATI system for telephone surveys and also conducts mail and web survey projects. Its clients include both internal units of the university (administration, classes, assessment office) as well as external clients. Applicants should hold an advanced degree in a relevant social science discipline, and have experience in survey administration. Experience with CATI, multiple survey methods and statistical analysis of surveys is preferred. Salary is commensurate with experience and qualifications. Position starting date is negotiable.

Application with resume should be sent to:
Professor Ronald B. Rapoport
Chair, Search Committee for Director of Survey Research
The Thomas Jefferson Program in Public Policy (Morton 140) P.O. Box 8795

Williamsburg, VA 23187-8795
In addition, applicants should arrange for three letters of recommendation to be sent to the above address. Review of applications will begin on 1 August 2000 and continue until the position is filled.

The College of William and Mary is an Equal Opportunity/Affirmative Action Employer.

Ronald Rapoport

```
Department of Government
College of William and Mary
Williamsburg, VA 23187-8795
e-mail: rbrapo@wm.edu
phone: (757) 221-3042
fax: (757) 221-2390
--=======================_110870283==_.ALT
Content-Type: text/html; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<html>
<font face=3D"Arial, Helvetica" size=3D4><b>&nbsp;
&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbs
=
p;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&n
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bsp;&nbsp;&n.bsp;&n.bsp;&n.bsp;&nbsp;&nbsp;&nbsp;&nbsp;&n.bsp;&n.bsp;&n.bsp;&n.bsp;
=
&nbsp;&nbsp;
OPENING FOR DIRECTOR<br>
<div align=3D"center">
SURVEY RESEARCH DIVISION<br>
CENTER FOR PUBLIC POLICY RESEARCH<br>
</div>
<i><x-tab>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</x-tab>&nbsp;&nbs
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p;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&n
=
bsp;&nbsp;&n.bsp;&n.bsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&n.bsp;&nbsp;&nbsp;
The College of William &amp; Mary <br>
<br>
</i></b>The College of William &amp; Mary seeks to fill the position of
Director, Survey Research Division of the Center for Public Policy
Research.&nbsp; The Center is the research arm of the College=92s Thomas
Jefferson Program in Public Policy.&nbsp; (See website at:&nbsp; <a
href=3D"http://www.wm.edu/tjppp/" eudora=3D"autourl">www.wm.edu/tjppp/</a=
>).&nbsp; &nbsp;
The Center=92s mission is to engage William &amp; Mary in applied public
policy research and, in so doing, increase learning and public service
opportunities for graduate and undergraduate students.&nbsp; The Director of
the Survey Research Division is responsible for overseeing all aspects of
survey research, including providing administrative leadership, client
development, research planning and design, questionnaire construction and
review, project management, budget management, and recruitment and
supervision of staff.&nbsp; The Survey Research Division operates a
6-station CATI system for telephone surveys and also conducts mail and web
survey projects.&nbsp; Its clients include both internal units of the
university (administration, classes, assessment office) as well as external
clients.&nbsp; Applicants should hold an advanced degree in a relevant
social science discipline, and have experience in survey
administration.&nbsp; Experience with CATI, multiple survey methods and
statistical analysis of surveys is preferred.&nbsp; Salary is commensurate
with experience and qualifications.&nbsp; Position starting date is
negotiable.&nbsp; <br> <br> Application with resume should be sent to:<br>
<x-tab>&nbsp;&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;</x-tab><x-tab>&nbsp;
=
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\  \  \  \  \  \  \ </x-tab>Professor
Ronald B. Rapoport<br>
<x-tab>\  \  \  \  \  \  \  \ </x-tab><x-tab>\  $=$
\  \  \  \  \  \  \ </x-tab>Chair,
Search Committee for Director of Survey Research\  <br>
<x-tab>\  \  \  \  \  \  \  \ </x-tab><x-tab>\  $=$
\  \  \  \  \  \  \ </x-tab>The
Thomas Jefferson Program in Public Policy (Morton 140)<br>
<x-tab>\  \  \  \  \  \  \  \ </x-tab><x-tab>\  $=$
\  \  \  \  \  \  \  </x-tab>P.O.
Box 8795<br>
<x-tab>\  \  \  \  \  \  \  \ </x-tab><x-tab>\  $=$
\  \  \  \  \  \  \  </x-tab>Williamsburg, VA 23187-8795<br>
In addition, applicants should arrange for three letters of recommendation to be sent to the above address.\  Review of applications will begin on 1 August 2000 and continue until the position is filled.<br> <br> The College of William and Mary is an Equal Opportunity/Affirmative Action Employer. </font><br> <br> <div>Ronald Rapoport</div> <div>Department of Government</div> <div>College of William and Mary</div> <div>Williamsburg, VA 23187-8795</div> <br> <div>e-mail:\  rbrapo@wm.edu</div>
<div>phone:\  (757) 221-3042</div>
fax:\ \  \  \  \  \  (757) 221-2390 </html>
$--=====================110870283==$.ALT--
>From s.kraus@NotesMail1.csuohio.edu Thu Jul 6 14:01:23 2000
Received: from notesmail1.csuohio.edu (csu-mail1.csuohio.edu [137.148.5.57]) by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id OAA14445 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 14:01:21-0700
(PDT)
From: s.kraus@NotesMail1.csuohio.edu
Received: by notesmaill.csuohio.edu(Lotus SMTP MTA v4.6.6 (890.1
7-16-1999)) id 85256914.0073BACA ; Thu, 6 Jul 2000 17:04:04-0400
X-Lotus-FromDomain: CSU
To: aapornet@usc.edu
Message-ID: [85256914.0073B913.00@notesmail1.csuohio.edu](mailto:85256914.0073B913.00@notesmail1.csuohio.edu)
Date: Thu, 6 Jul 2000 17:03:59-0400
Subject: attitude retension
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

Can anyone give me sources, studies, whatever, for reviewing the literature on how long individuals may hold negative attitudes toward another person? I am particularly interested in intensity and duration.

Thanks
Sid
>From sullivan@fsc-research.com Thu Jul 6 15:24:01 2000
Received: from web2.tdl.com (root@web2.tdl.com [206.180.230.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id PAA02893 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 6 Jul 2000 15:24:01-0700
(PDT)
From: sullivan@fsc-research.com
Received: from 6b7va (fscnt1.fsc-research.com [206.180.228.75])
by web2.tdl.com (8.9.1a/8.9.1) with SMTP id PAA29626;
Thu, 6 Jul 2000 15:23:56-0700
Message-Id: [200007062223.PAA29626@web2.tdl.com](mailto:200007062223.PAA29626@web2.tdl.com)
To: Joel Grube [grube@prev.org](mailto:grube@prev.org)
Date: Thu, 6 Jul 2000 15:24:54 -0700
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Re: Survey Mode
CC: aapornet@usc.edu
In-reply-to: [D6416E97AFDAD3119AAB005004A3B8600FBC52@PRCMAIL](mailto:D6416E97AFDAD3119AAB005004A3B8600FBC52@PRCMAIL)
X-mailer: Pegasus Mail for Win32 (v3.01d)
Content-Transfer-Encoding: 7BIT
I'm inclined to agree with you, but $I$ doubt if there is compelling evidence to support either position.

What say you AAPOR?

```
From: Joel Grube <grube@prev.org>
To: "Mike Sullivan (E-mail)" <Sullivan@fsc-research.com>,
    "John Tarnai (E-mail)" <tarnai@wsu.edu>
Subject: Survey Mode
Date sent: Thu, 6 Jul 2000 14:39:07 -0700
```

Mike \& John,
Do either of you know of any literature comparing mail, telephone, and CAPI
(or CASI) techniques? I am particularly interested in studies comparing adolescents' reports of sensitive behaviors (e.g., drugs, alcohol, sex) among these modes. I have a grant reviewer who maintains that telephone surveys are closer to CAPIs than are mail surveys. I find it hard to believe, but $I$ have no evidence.

Joel W. Grube
Prevention Research Center
2150 Shattuck Ave., Suite 900
Berkeley, CA 94704
Tel: (510) 883-5722
E-Mail: grube@prev.org

The information contained in this communication is confidential and is intended only for the use of the addressee. It is the property of Freeman, Sullivan \& Co. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to postmaster@fsc-research.com, and destroy this communication and all copies thereof, including
attachments.
>From edithl@xs4all.nl Fri Jul 7 04:09:38 2000
Received: from smtp9.xs4all.nl (smtp9.xs4all.nl [194.109.127.52]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id EAA16001 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Fri, 7 Jul 2000 04:09:37-0700
(PDT)
Received: from hera (s340-isdn680.dial.xs4all.nl [194.109.182.168])
by smtp9.xs4all.nl (8.9.3/8.9.3) with ESMTP id NAA03650
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Fri, 7 Jul 2000 13:09:35 +0200 (CEST)
Message-Id: [4.2.0.58.20000707124412.00a4dec0@pop.xs4all.nl](mailto:4.2.0.58.20000707124412.00a4dec0@pop.xs4all.nl)
X-Sender: edithl@pop.xs4all.nl
X-Mailer: QUALCOMM Windows Eudora Pro Version 4.2.0.58
Date: Fri, 07 Jul 2000 13:00:37 +0200
To: aapornet@usc.edu
From: Edith de Leeuw [edithl@xs4all.nl](mailto:edithl@xs4all.nl)
Subject: Re: Survey Mode
In-Reply-To: [200007062223.PAA29626@web2.tdl.com](mailto:200007062223.PAA29626@web2.tdl.com)
References: [D6416E97AFDAD3119AAB005004A3B8600FBC52@PRCMAIL](mailto:D6416E97AFDAD3119AAB005004A3B8600FBC52@PRCMAIL)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
There has been a meta-analysis by S. Weisband \& S. Kiesler (1996)
University of Arizona. Titled Self-disclosure on computer forms a meta-analyis. Best of all was CASI (most disclosure) but when compared CAPI was better
than PAPI (face-to-face).
A second meta-analysis (De Leeuw, 1992) data quality in mail, telephone and face-to-face surveys, compared mail, telephone and face-to-face (PAPI all). Main conclusion corroborated the earlier conclusion of Groves (1989). de leeuw (1992): " most consistent finding is the lack of difference between telephone and face-to-face surveys.
The main difference is between mail \& self-administered questionnaires on one hand and interview surveys on the other.
it is somewhat harder to have people answer in mail surveys (slightly higher item-non response), but when the questions are answered they have a higher data quality (more self-disclosure, more reliable and consistent answers).

Using CASI (computer-assisted forms) will reduce the number of item nonresponse considerably while retaining the more private and open answers (see also Van Hattum \& de Leeuw in Journal of official Statistics, 19992: http://www.jos.nu)

Good luck
Edith
At 03:24 PM 7/6/00-0700, you wrote:
$>$ I'm inclined to agree with you, but I doubt if there is compelling
>evidence to support either position.
$>$
>What say you AAPOR?
$>$
>From: Joel Grube [grube@prev.org](mailto:grube@prev.org)
>To: "Mike Sullivan (E-mail)"
[Sullivan@fsc-research.com](mailto:Sullivan@fsc-research.com),
> "John Tarnai (E-mail)" [tarnai@wsu.edu](mailto:tarnai@wsu.edu)
>Subject:
Survey Mode

```
>Date sent: Thu, 6 Jul 2000 14:39:07 -0700
```

$>$
>Mike \& John,
>Do either of you know of any literature comparing mail, telephone, and
>CAPI (or CASI) techniques? I am particularly interested in studies
>comparing adolescents' reports of sensitive behaviors (e.g., drugs,
>alcohol, sex) among these modes. I have a grant reviewer who maintains
>that telephone surveys are closer to CAPIs than are mail surveys. I
>find it hard to believe, but I have no evidence.
$>$
>Joel W. Grube
>Prevention Research Center
>2150 Shattuck Ave., Suite 900
>Berkeley, CA 94704
>Tel: (510) 883-5722
>E-Mail: grube@prev.org
$>$
$>$
$>$
$>$ The information contained in this communication is confidential and is
>intended only for the use of the addressee. It is the property of
$>$ Freeman, Sullivan \& Co. If you have received this communication in
>error, please notify us immediately by return e-mail or by
>e-mail to postmaster@fsc-research.com, and destroy this
>communication and all copies thereof, including
>attachments.
Edith de Leeuw, Plantage Doklaan 40, NL-1018 CN Amsterdam tel/fax
+31.20.6223438 e-mail edithl@xs4all.nl
---------------------------------------------------------------
Sic Transit Gloria Mundi (transl.: On Monday Gloria Got Car-sick)
>From RSantos@ui.urban.org Fri Jul 7 05:03:53 2000
Received: from uint3.urban.org (webmail.urban.org [192.188.252.70])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id FAA24545 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Fri, 7 Jul 2000 05:03:53 -0700
(PDT)
Received: by uint3.urban.org with Internet Mail Service (5.5.2650.21)
id <3NATR392>; Fri, 7 Jul 2000 07:59:00 -0400
Message-ID: [4CD371A22A53D411B60F00508B6F39B012EEF7@uint4.urban.org](mailto:4CD371A22A53D411B60F00508B6F39B012EEF7@uint4.urban.org)
From: "Santos, Robert" [RSantos@ui.urban.org](mailto:RSantos@ui.urban.org)
To: "'jwerner@jwdp.com'" [jwerner@jwdp.com](mailto:jwerner@jwdp.com), AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: What does this all signify?
Date: Fri, 7 Jul 2000 03:00:16 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"
Excellent issue to bring up, Jan.
Consulting statisticians often note to clients that with a sufficienty large
sample size, virtually any nonzero difference can be deemed "statistically
significant" (regardless of how small that difference is). That is because
the power of the test (i.e., the probability of rejecting the good ol' null
hypothesis) increases with sample size... in other words, as sample size
increases, the stat. test becomes more "sensitive" to smaller and smaller
differences. So -- fundamentally -- the issue of the *substantive meaning*
of a difference (i.e., how big of a difference is meaningful)is a necessary "precursor" to the interpretation of a "significance" test.

An accompanying, common misuse of significance testing is to simply run significance tests on all possible contrasts of subgroups (e.g., contrasting cells in a table). Statistical tests are designed for (and have as an underlying assumption) making inference about a *single*, specific contrast. So the common practice of noting (with asterisks) all values in a table that are "significant" actually violates the underlying assumptions used to develop the "single inference test" test. If multiple, *simultaneous* inferences like this are to be made, then one needs to account for this by adjusting the test statistics using, say, Bonferroni adjustments (see, for instance, Miller 1981, Simultaneous Statistical Inference,
Springer-Verlag... there may be better references out there). (The adjustements make it more difficult to conclude "significance", depending on the number of tests being conducted simultaneously.)

On occasion, we see "unadjusted" presentation of multiple significance tests in POQ articles as well as in many other professional journals... as I said, it is a common misuse of significance testing. Anyway, the issue of "simultaneous statistical inference" should be kept in mind when reviewing such analyses.

Rob Santos
rsantos@ui.urban.org
>-----Original Message-----
>From: Jan Werner [mailto:jwerner@jwdp.com]
>Sent: Thursday, July 06, 2000 12:18 PM
>TO: AAPORNET
>Subject: What does this all signify?
$>$
$>$
$>$ In recent years, marketing research survey analysts have increasingly
>tended to insist that banner tabulations show "significance tests"
>between many pairs of banner points. It has been my observation that, >with few exceptions, this mostly indicates that the originator of the >request does not understand much about statistical significance.
$>$
$>$ The current issue of $P C$ Magazine contains an excellent example of how >statistical significance is all too often misused. For many >years, the
$>J u l y$ issue of that magazine, which is distributed at the PC Expo in New >York, has published the results of a "Service and Reliability" survey >conducted by mail among a sample selected from the magazine's >subscriber list.
$>$
>In this year's report, certain items display ratings in the form of
>symbols: a green up-arrow denotes "significantly above average," a gray
>horizontal bar denotes "average" and a red down-arrow indicates
>"significantly worse than average." Other items are shown as
> averages
>or percents. With one exception, there is no way to match rating >symbols and numeric data for any vendor.
$>$
>Only the column titled "Units needing repair in the past 12 months" >shows both a percent and the resulting rating symbol. Reading down,
>one finds Dell rated "above average" overall, with $25 \%$ of units needing >repair in the past 12 months, but emachines, with $22 \%$, and Apple, with $>24 \%$, are rated "average." At the other end of the scale, >"locally built
>computers," with $34 \%$ of units needing repair, displays the scarlet mark >indicating "significantly worse than average," while Acer with 39\%, AST $>$ with $36 \%$ and Packard Bell with $35 \%$, are rated as "average." $>$
>Since the table provides the number of responses for each vendor, one >can easily establish what is happening here: Dell has a base of 2,243 >and "locally built" a base of 2,971 , whereas for the "average" brands >we have 207 for Apple, 129 for emachines, 213 for Acer, 98 for AST and $>360$ for Packard Bell. Assuming no errors and ignoring methodological >issues, one readily sees that those brands rated significantly >better or
>worse than average owe this distinction more to the number of responses >they received than to what those responses indicate. $>$
>The survey actually shows that emachines and Apple rate better than >average, while Acer, AST and Packard Bell rate worse than average on $>$ this particular measurement, even if they did not receive enough >responses to determine within an arbitrary (and undisclosed) confidence >limit the probability that this reflects the experience of all PC >Magazine subscribers.
$>$
>If I were looking to buy a computer, this result would certainly be >"significant," to me, whether or not the survey results for
>these brands
>are "statistically significant."
$>$
>Except for statisticians, few people understand that "significance" >indicates only the probability that a survey would show a difference in >the sample if there were no such difference in the population. This is >not at all the same as the probability that such a difference actually >exists in the population, as is too often stated.
$>$
>Furthermore, statistical significance says nothing about whether such a >difference, even if it does exist in the population, means anything in >the first place. In other words, even when a survey shows a >significant difference and one accepts that such a difference exists in >the population, one cannot assume without other information that this >results from anything but coincidence.
>Yet standard operating procedure today seems to be for analysts to plow >through reams of data looking for statistically significant differences >so that they can attempt to assign some kind of meaning to them. When >faced with a pile of tables littered with significance markers and a >deadline to issue a report, it is almost impossible to do otherwise. $>$
>Even if you are far more statistically savvy than the editors of PC $>$ Magazine, this practice is just as likely to make you miss the true >significance of what you are looking at. $>$
>In the interest of full disclosure, I should note that one of >my clients
>handled the PC Magazine Service and Reliability surveys for Ziff-Davis >until two years ago and that, while I never tabulated that project for
>them, I did help them design the data sets and implement the >significance testing as requested by the $Z i f f-D a v i s ~ r e s e a r c h ~$ >department. They're nice people (my client, not Ziff-Davis) and they >paid their bill on time (ditto). What more can one ask for? $>$
>As of this writing, PC Magazine has not yet posted on their web site >either this year's survey results nor the promised information about >how the study was conducted.
$>$

>Jan Werner
>jwerner@jwdp.com
$>$
>From sullivan@fsc-research.com Fri Jul 7 10:07:55 2000
Received: from web2.tdl.com (root@web2.tdl.com [206.180.230.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id KAA18163 for [AAPORNET@usc.edu](mailto:AAPORNET@usc.edu); Fri, 7 Jul 2000 10:07:55 -0700
(PDT)
From: sullivan@fsc-research.com
Received: from 6b7va (fscnt1.fsc-research.com [206.180.228.75])
by web2.tdl.com (8.9.1a/8.9.1) with SMTP id KAA12102;
Fri, 7 Jul 2000 10:06:20 -0700
Message-Id: [200007071706.KAA12102@web2.tdl.com](mailto:200007071706.KAA12102@web2.tdl.com)
To: Edith de Leeuw [edithl@xs4all.nl](mailto:edithl@xs4all.nl), "B.D. Strub" [strub8791@hotmail.com](mailto:strub8791@hotmail.com), Karol Krotki [KKrotki@intersurvey.com](mailto:KKrotki@intersurvey.com)
Date: Fri, 7 Jul 2000 10:07:16 -0700
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Thank you
CC: AAPORNET@usc.edu
X-mailer: Pegasus Mail for Win32 (v3.01d)
Content-Transfer-Encoding: 7BIT
Sometimes I wonder if wading through all the blather on AAPORNET is worth the trouble. Then there are times like this when there is absolutely no doubt that it is one of the most valuable resources available to survey researchers.

Thanks for your kind attention.

The information contained in this communication is confidential and is intended only for the use of the addressee. It is the property of Freeman, Sullivan \& Co. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to postmaster@fsc-research.com, and destroy this communication and all copies thereof, including attachments.
>From Mike_Battaglia@abtassoc.com Fri Jul 7 12:04:19 2000
Received: from abtassoc.com (abtmail.abtassoc.com [198.105.0.7])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA13024 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Fri, 7 Jul 2000 12:04:18 -0700
(PDT)
Received: from hadrian.abtassoc.com (hadrian.abtassoc.com [198.105.0.2])
by abtassoc.com (8.9.1/8.9.1/Cohesive-2.3 (1998-08-10)) with SMTP id

PAA19870
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Fri, 7 Jul 2000 15:04:17-0400 (EDT)
Received: from [10.121.0.2] by hadrian.abtassoc.com via smtpd (for abtmail.abtassoc.com [198.105.0.7]) with SMTP; 7 Jul 2000 19:21:56 UT
Received: from ccMail by abtgwy.abtassoc.com
(IMA Internet Exchange 3.11) id 001E8480; Fri, 7 Jul 2000 15:05:57-0400
Mime-Version: 1.0
Date: Fri, 7 Jul 2000 15:05:26 -0400
Message-ID: [001E8480.C22051@abtassoc.com](mailto:001E8480.C22051@abtassoc.com)
From: Mike_Battaglia@abtassoc.com (Mike Battaglia)
Subject: Dīgital recording technology for phone surveys.
To: aapornet@usc.edu
Cc: Jeffrey_Dreyfus@abtassoc.com (Jeffrey Dreyfus)
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
Content-Description: cc:Mail note part
We are interested in digital recording technology used in telephone centers. We would appreciate hearing from anyone who is currently using such technology to learn about types, capabilities, vendors, advantages and disadvantages.

Please send comments to jeffrey_dreyfus@abtassoc.com

> Mike Battaglia Abt Associates
>From dhenwood@panix.com Mon Jul 10 12:24:00 2000
Received: from eve.speakeasy.net (eve.speakeasy.net [216.254.0.17])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA14394 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Mon, 10 Jul 2000 12:23:58 -0700
(PDT)
Received: from [216.254.77.128] (verso-0.dsl.speakeasy.net [216.254.77.128])
by eve.speakeasy.net (8.10.0/8.10.0) with ESMTP id e6AJMPU02687
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Mon, 10 Jul 2000 12:22:26 -0700
Mime-Version: 1.0
X-Sender: dhenwood@popserver.panix.com
Message-Id: <p04310103b58fd173231c@[216.254.77.128]>
Date: Mon, 10 Jul 2000 15:23:56 -0400
To: aapornet@usc.edu
From: Doug Henwood [dhenwood@panix.com](mailto:dhenwood@panix.com)
Subject: exit polls vs. Census data
Content-Type: text/plain; charset="us-ascii" ; format="flowed"
Ruy Teixeira writes in a piece on the folly of Democrats hoping to improve their electoral performance by boosting turnout in the Summer 2000 issue of Dissent: "After the 1996 presidential election, for example, some argued that black male turnout had taken a huge jump, underscoring the possibilities of a mobilization strategy. But these data, based on exit polls, were contradicted by the more reliable Census data showing that the black male turnout actually declined...."

Is it true that the Census data is more accurate than exit poll data? Census figures over-report turnout in general rather dramatically. Aren't exit polls rigorously enough designed not to provoke this kind of skepticism?

```
Doug Henwood
Left Business Observer
Village Station - PO Box 953
New York NY 10014-0704 USA
+1-212-741-9852 voice +1-212-807-9152 fax
email: <mailto:dhenwood@panix.com>
web: <http://www.panix.com/~dhenwood/LBO_home.html>
>From jballou@rci.rutgers.edu Mon Jul 10 13:51:49 2000
Received: from gehenna5.rutgers.edu (gehenna5.Rutgers.EDU [165.230.116.160])
by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id NAA08290 for <aapornet@usc.edu>; Mon, 10 Jul 2000 13:51:47 -0700
(PDT)
Received: (qmail 11732 invoked by alias); 10 Jul 2000 20:51:27 -0000
Received: (qmail 11726 invoked from network); 10 Jul 2000 20:51:26 -0000
Received: from fzappa.rutgers.edu (HELO rci.rutgers.edu) (165.230.123.136)
    by gehenna5.rutgers.edu with SMTP; 10 Jul 2000 20:51:26 -0000
Message-ID: <396A3580.CA914AC1@rci.rutgers.edu>
Date: Mon, 10 Jul 2000 16:43:44 -0400
From: Janice Ballou <jballou@rci.rutgers.edu>
Reply-To: jballou@rci.rutgers.edu
X-Mailer: Mozilla 4.7 [en] (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: "aapornet@usc.edu" <aapornet@usc.edu>
Subject: Standard Definitions Reminder
Content-Type: multipart/mixed;
boundary="------------9D15F21286843CB838390779"
This is a multi-part message in MIME format.
--------------9D15F21286843CB838390779
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
REMINDER: COMMENTS ARE NEEDED ON AAPOR'S REVISED STANDARD DEFINITIONS.
For any of you who may have missed the initial notification on the revised
Standard Definitions--attached is a copy for your review.
Please send any comments or suggestions directly to me: Janice Ballou,
Standards Chair jballou@rci.rutgers.edu.
If you need/prefer a "paper" copy--let me know and I'll forward one.
Comments are due by August 1, 2000. APPOR's goal is to finalize and publish
this revision this fall.
Also, to anyone who has been using the Standard Definitons, please send me
any infomration on your experiences.
Thanks for your assistance! Looking forward to your comments!!
Janice Ballou
Standards Chair
--------------9D15F21286843CB838390779
Content-Type: application/msword;
    name="Standard Definitions, June 7, 2000 Draft.doc"
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Content-Transfer-Encoding: base64
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filename="Standard Definitions, June 7, 2000 Draft.doc"
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 ///////////////////////////////////////////////////////////////// ///////////////////////////////spcEAWQAJBAAAABK/AAAAAAAAEAAAAAABAAA yoUBAA4AYmpiavNX81cAAAAAAAAAAAAAAAAAAAAAAAAJBBYAIQICAJE9AQCRPQEANWcBAHoa AAAaAAAAAAAAAAAAAAAAAAAAAAAAAAAAAD / /w8AAAAAAAAAAAD / / w8AAAAAAAAAAAD / /w8A AAAAAAAAAAAAAAAAAAAAAFOAAAAAAIYCAAAAAAAAhgIAAIYCAACgAAAAJgMAAHAAAACWAwAA AAAAAJYDAAAAAAAAlgMAABQAAAAAAAAAAAAAAKoDAAAAAAAAqgMAAAAAAACqAwAAAAAAAKoD AAA 4AAAA 4 gMAACQAAAAGBAAADAEAAKoDAAAAAAAAsxwAAPYAAABuBQAAAAAAAG4FAAAiAAAA kAUAAAAAAACQBQAAAAAAAJAFAAAAAAAAkAUAAAAAAACQBQAAAAAAAJAFAAAAAAAAeBwAAAIA AAB6HAAAAAAAAHo cAAAAAAAAehwAAAAAAAB6HAAAAAAAAHocAAAAAAAAehwAACQAAACpHQAA 9AEAAJO fAACqAAAAnhwAABUAAAAAAAAAAAAAAAAAAAAAAAAAlgMAAAAAAACQBQAAAAAAAAA AAAAAAAAAAAAAAAAAACQBQAAAAAAAJAFAAAAAAAAkAUAAAAAAACQBQAAAAAAAJ4cAAAAAAAA CBIAAAAAAACWAwAAAAAAAJYDAAAAAAAAkAUAAAAAAAAAAAAAAAAAAJAFAAAAAAAAbgUAAAAA AABwEgAAAAAAAHASAAAAAAAACBIAAAAAAACQBQAALAIAAJYDAAAAAAAAkAUAAAAAAACWAwAA AAAAAJAFAAAAAAAAeBwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAqgMAAAAAAACqAwAAAAAAAJYD AAAAAAAAl gMAAAAAAACWAwAAAAAAAJYDAAAAAAAAkAUAAAAAAAB4HAAAAAAAAHASAABCCAAA CBIAAAAAAACyGgAAcgAAAAocAABUAAAAlgMAAAAAAACWAwAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAbBwAAAwAAACQBQAA AAAAABIFAABcAAAAIHQPulrRvwGqAwAAAAAAAKoDAAAAAAAAvAcAALQKAABeHAAADgAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADQ0NDQONDVN0YW5kYXJkIERlZmluaXRpb25zOg1G aW5hbCBEaXNwb3NpdGlvbnMgb2YgQ2FzZSBDb2Rlcw1hbmQgT3V0Y29tZSBSYXRlcyBmb3Ig U3VydmV5cw0NDQ0NDQ1SREQgVGVsZXBob25lIFN1cnZleXMsIEluLVBlcnNvbiBIb3VzZWhv bGQgU3VydmV5cywgYW5kDU1haWwgU3VydmV5cyBvZiBTcGVjaWZpY2FsbHkgTmFtZWQgUGVy c29ucw0NDQ0NDQ0NDQ0NDQ0NDQ0NDQ0NDQ0NDQ1UaGUgQW1lcmljYW4gQXNzb2NpYXRpb24g Zm9yIFB1YmxpYyBPcGluaW9uIFJlc2VhcmNoDQxUYWJsZSBvZiBDb250ZW50cw0NQWJvdXQg dGhpcyByZXBvcnQgLyBjaXRhdGlvbnMJCQkJCQkJMg1CYWNrZ3JvdW5kCQkJCQkJCQkJMyAN SW50cm9kdWN0aW9uCQkJCQkJCQkJNQ1GaW5hbCBkaXNwb3NpdGlvbiBjb2RlcwkJCQkJCQk1 DUNhbGN1bGF0aW5nIHJhdGVzIGZyb20gcmVzcG9uc2UgZGlzdHJpYnV0aW9ucwkJCQkJCTgN UmVzcG9uc2UgcmF0ZXMgCQkJCQkJCQk5DUNvb3BlcmF0aW9uIHJhdGVzCQkJCQkJCQkxMQ1S ZWZ1c2FsIHJhdGVzCQkJCQkJCQkxMg1Db250YWN0IHJhdGVzCQkJCQkJCQkxMw1SREQgVGVs ZXBob25lIFN1cnZleXMgb2YgSG91c2Vob2xkcwkJCQkJCTE1DUluLVBlcnNvbiBIb3VzZWhv bGQgU3VydmV5cwkJCQkgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg ICAgMTkNTWFpbCBTdXJ2zXlzIG9mIFNwZWNpZmljYWxseSBOYW11ZCBQZXJzb25zCQkJCQkJ MjENQ29uY2x1c2lvbgkJCQkJCQkJCTI2DVJlZmVyZW5jZXMJCQkJCQkJCQkyNw1UYWJsZXMg DVRhYmxlIDEgLSBGaW5hbCBEaXNwb3NpdGlvbiBDb2RlcyBmb3IgVGVsZXBob25lIFN1cnZl eXMJCQkJMjkNVGFibGUgMiAtIEZpbmFsIERpc3Bvc2l0aW9uIENvZGVzOiBJbi1QZXJzb24s IEhvdXNlaG9sZCBTdXJ2zXlzCQkJMzANVGFibGUgMyAtIEZpbmFsIERpc3Bvc2l0aW9uIENv ZGVzIEZvciBNYWlsIFN1cnZleXMgb2YgU3BlY2lmaWNh.bGx5IE5hbWVkIFBlcnNvbnMgCTMy DUFBUE9SIFByZXNzIFJlbGVhc2Ugb24gUmVzcG9uc2UgUmF0ZXMJCQkJCQkzNQ0NDEFib3V0 IHRoaXMgcmVwb3J0DQ1TdGFuZGFyZCBEZWZpbml0aW9ucyBpcyBhIHdvcmsgaW4gcHJvZ3Jl c3M7IHRoaXMgaXMgdGhlIHN1Y29uZCBtYWpvciBlZGl0aW9uLiAgVGhlIEFtZXJpY2FuIEFz c29jaWF0aW9uIGZvciBQdWJsaWMgT3BpbmlvbiBSZXN1YXJjaCBwbGFucyB0byBjb250aW51 ZSB1cGRhdGluZyBpdCwgYWRkaW5nIGNvbXBhcmFibGUgZGVmaW5pdGlvbnMgZm9yIG90aGVy IG1vZGVzIG9mIGRhdGEgY29sbGVjdGlvbiBh.bmQgbWFraW5nIG90aGVyIHJlZmluZW1l.bnRz

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ZWN0aW9uIGFsc28gYXNzdW1lcyB0aGF0IG9uZSCTZWxpZ2libGWUIHJlc3BvbmRlbnQgaXMg c2VsZWN0ZWQgcGVyIGhvdXNlaG9sZCB0byBiZSBpbnRlcnZpZXdlZC4gIFRoaXMgd2l0aGlu LXVuaXQgc2VsZWN0aW9uIG1pZ2h0IG9jY3VyIHZpYSBhIEtpc2ggc2VsZWN0aW9uIHByb2N1 ZHVyZSwgb25lIG9mIHRoZSBiaXJ0aGRheSBtZXRob2RzLCBvciBieSBzb211IG90aGVyIHN5 c3RlbWF0aWMgcHJvY2VkdXJlLiAgKFRoZSByZWFkZXIgc2hvdWxkIG5vdGUgdGhhdCB0aGlz IHNlY3Rpb24gYW5kIFRhYmxlIDEgY291bGQgZWFzaWx5IGJlIG1vZGlmaWVkIGZvciB1c2Ug aW4gYW4gUkREIHN1cnZleSBvZiBidXNpbmVzc2VzIHdpdGhpbiBhIGdlb3BvbGl0aWNhbCBh cmVhLikNDQ0xLglJbnRlcnZpZXdzDQ1BcyBzaG93biBpbiBUYWJsZSAxLCBp.bnRlcnZpZXdz IGluIFJERCB0ZWxlcGhvbmUgc3VydmV5cyBhcmUgZGl2aWRlZCBpbnRvIHR3.byBncm91cHM6 IGEpIGNvbXBsZXRlIGludGVydmlldyAoMS $4 x K S B h b m Q g Y i k g c G F y d G l h b C B p b n R l c n Z p Z X c g$ KDEuMikuICBFYWNoIHN1cnZleSBzaG91bGQgaGF2ZSBhbiBhIHByaW9yaSBleHBsaWNpdCBk ZWZpbml0aW9uIG9mIHdoYXQgY29uc3RpdHV0ZXMgYSBjb21wbGV0ZSB2cy4gYSBwYXJ0aWFs IGludGVydmlldyBhbmegd2hhdCBkaXN0aW5ndWlzaGVzIGEgcGFydGlhbCBpbnRlcnZpzXcg ZnJvbSBhIGJyZWFrLW9mZiAoaS5lLiwgYSByZWZ1c2FsIHNvbWV0aW11IGFmdGVyIHRoZSBp bnRlcnZpZXcgaGFzIGNvbW1lbmNlZCkuDQ1UaHJlZSB3aWRlbHkgdXN1ZCBzdGFuZGFyZHMg Zm9yIGRlZmluaW5nIHRoZXNlIHRocmVlIHN0YXR1c2VzIGFyZTogYSkgdGhlIHByb3BvcnRp b24gb2YgYWxsIGFwcGxpY2FibGUgcXVlc3Rpb25zIGFuc3dlcmVkLCBiKSB0aGUgcHJvcG9y dGlvbiBvZiBjcnVjaWFsIG9yIGVzc2VudGlhbCBxdWVzdGlvbnMgYW5zd2VyzWQsAiBhbmQg YykgdGhlIHByb3BvcnRpb24gb2YgYWxs IGFwcGxpY2FibGUgcXVlc3Rpb25zIGFkbWluaXN0 ZXJlZCAoRnJhbmtlbCwgMTk4MykuICBGb3IgZXhhbXBsZSwgdGhlIGZvbGxvd2luZyBhcmUg c3RhbmRhcmRzIHRoYXQgc3VydmV5cyBtaWdodCBhZG9wdCB0byBkZXRlcm1p.bmUgd2hldGhl ciBhIGNhc2UgaXMgYSBjb21wbGV0ZSBpbnRlcnZpZXcsIHBhenRpYWwgaW50ZXJ2aWV3LCBv ciBicmVhay1vZmY6DQ0JYS4gTGVzcyB0aGFuIDUwJSBvZiBhbGwgYXBwbGljYWJsZSBxdWVz dGlvbnMgYW5zd2VyZWQgKHdpdGggb3RoZXIgdGhhbiBhIHJlZnVzYWwgb3Igbm8gYW5zd2Vy KSBlcXVhbHMgYnJlYWstb2ZmLCA1MCUtODAlIGVxdWFscyBwYXJ0aWFsLCBhbmegbW9yzSB0 aGF0IDgwJSBlcXVhbHMgY29tcGxldGUsIG9yDQ0JYi4gTGVzcyB0aGFuIDUwJSBvZiBhbGwg YXBwbGljYWJsZSBxdWVzdGlvbnMgYXNrZWQgZXF1YWxzIGJyZWFrLW9mZiwgNTAtODAlIGVx dWFscyBwYXJ0aWFsLCBhbmQgbW9yZSB0aGFuIDgwJSBlcXVhbHMgY29tcGxldGUsIG9yDQ0J Yy 4 gTGVzcyB0aGFuIDUwJSBvZiBhbGwgZXNzZW50aWFsIG9yIGNydWNpYWwgcXVlc3Rpb25z IGFuc3dlcmVkICh3aXRoIG90aGVyIHRoYW4gYSByZWZ1c2FsIG9yIG5vIGFuc3dlcikgZXF1 YWxzIGEgYnJlYWstb2ZmLCA1MC050SUgZXF1YWxzIHBhcnRpYWwsIGFuZCAxMDAlIGVxdWFs cyBjb21wbGV0ZSwgb3INDQ1kLiBUaGUgYWJvdmUgdGhyZWUgY291bGQgYmUgdXN1ZCBpbiBj b21iaW5hdGlvbi4gRm9yIGV4YW1wbGUsIG9uZSBtaWdodCByZXF1aXJlIDEwMCUgb2YgY3J1 Y2lhbCBxdWVzdGlvbnMgYW5kIDgwJSBvZiBvdGhlciBxdWVzdGlvbnMgYmVp.bmcgYW5zd2Vy ZWQgdG8gY291bnQgYXMgYSBjb21wbGV0ZSBjYXN1Lg0NQWx0aG91Z2ggbm8gcHJlY2lzZSBk ZWZpbml0aW9uIG9mIGNvbXBsZXRIIG9yIHBhcnRpYWwgY2FzZXMgb3IgYnJlYWstb2ZmcyBp cyBwcm9wb3NlZCBoZXJlLCByZXNlYXJjaGVycyBtdXN0IHByb3ZpZGUgYSBjbGVhciBkZWZp bml0aW9uIG9mIHRoZXN1IHN0YXR1c2VzIGZvciBzdXJ2ZXlzLiAgU3VpdGFibGUgY3JpdGVy aWEgaW5jbHVkZSB0aG9zZSBkZXNjcmliZWQgYWJvdmUuICBPZiBjb3Vyc2UgbGVzcyBzdHJp bmdlbnQgZGVmaW5pdGlvbnMgb2YgY29tcGxldGUgb3IgcGFydGlhbcBjYXNlcyB3aWxsIG1l YW4gdGhhdCB0aGVyZSB3aWxsIGJlIG1vcmUgaXRIbSBub24tcmVzcG9uc2UgaW4gY2FzZXMg ZGVlbWVkIGNvbXBsZXRlIG9yIHBhcnRpYWwuDQ0NMi 4 JRWxpZ2libGUsIE5vIEludGVydmll dyAoTm9uLXJlc3BvbnN1KQ0NRWxpZ2libGUgY2FzZXMgZm9yIHdoaWNoIG5vIGludGVydmll dyBpcyBvYnRhaW5lZCBjb25zaXN0IG9mIHRocmVlIHR5cGVzIG9mIG5vbilyZXNwb25zZTog YSkgcmVmdXNhbHMgYW5kIGJyZWFrLW9mZnMgKDIuMTApOyBiKSBub24tY29udGFjdHMgKDIu MjApOyBhbmQgYykgb3RoZXJzICgyLjMwKTsgKhN1ZSBUYWJsZSAxKS4gDQ1SZWZ1c2FscyBh bmQgYnJlYWstb2ZmcyBjb25zaXN0IG9mIGNhc2VzIGluIHdoaWNoIHNvbWUgY29udGFjdCBo YXMgYmVlbiBtYWRlIHdpdGggdGhlIHRlbGVwaG9uZSBob3VzZWhvbGQgYW5kIGEgcmVzcG9u c2libGUgaG91c2Vob2xkIG1lbWJlciBoYXMgZGVjbGluZWQgdG8gZG8gdGhlIGludGVydmll dyAoMi4xMSkgb3IgYW4gaW5pdGlhdGVkIGludGVydmlldyByZXN1bHRzIGluIGEgdGVybWlu YWwgYnJlYWstb2ZmICgyLjEyIJYgc2VlIGFib3ZlIG9uIHdoYXQgY29uc3RpdHV0ZXMgYSBi cmVhaylvZmYgdnMuIGEgcGFydGlhbCBpbnRlcnZpZXcpLgIgIEZ1cnRoZXIgdXNlZnVsIGRp c3RpbmN0aW9ucywgbm90IGFsbCBvZiB3aGljaCBhcmUgaW5jbHVkZWQgaW4gVGFibGUgMSwg YXJlIGEpIHdobyByZWZ1c2VkLCBpLmUuLCBrbm93biByZXNwb25kZW50ICgyLjExMSkgdnMu IGhvdXNlaG9sZCBtZW1iZXIgKDIuMTEyKTsgYikgcG9pbnQgb2YgdGhlIHJlZnVzYWwvdGVy bWluYXRpb24gKGUuZy4gYmVmb3JlL2FmdGVyIGludHJvZHVjdGlvbiwgYW5kIGJlZm9yZS9h ZnRlciByZXNwb25kZW50IHNlbGVjdGlvbik7IGFuZCBjKSByZWFzb24gZm9yIHRoZSByZWZ1
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 ZWQgZm9yIGFuIGltcG9ydGFudCBzdXJ2ZXkgYW5kIHRoYXQgYW4gaW50ZXJ2aWV3ZXIgd2ls bCBjYWxsIGJhY2sgYXQgYW5vdGhlciB0aW1lLCBvciB3aXRoIGluc3RydWN0aW9ucyBvbiBo b3cgYSByZXNwb25kZW50IGNvdWxkIGNhbGwgYmFjaykgb3Igd2hldGhlciB0aGUgaW50ZXJ2 aWV3ZXIgZGlkIG5vdCBsZWF2ZSBhbnkgbWVzc2FnZSAoMi4yMjIpLg0NT3RoZXIgY2FzZXMg KDIuMzApIHJlcHJlc2VudCBpbnN0YW5jZXMgaW4gd2hpY2ggdGhlcmUgaXMgYSByZXNwb25k ZW50IHdobyBkaWQgbm90IHJ1ZnVzZSB0aGUgaW50ZXJ2aWV3LCBidXQgbm8gaW50ZXJ2aWV3 IGlzIG9idGFpbmFibGUuICBUaGV5IGluY2x1ZGU6IGEpIGRlYXRoLCAoMi4zMSk7IGIpIHRo ZSByZXNwb25kZW50J3MgcGh5c2lj YWwgYW5kL29yIG1lbnRhbCBp.bmFiaWxpdHkgdG8gZG8g YW4gaW50ZXJ2aWV3ICgyLjMyKTsgYykgbGFuZ3VhZ2UgcHJvYmxlbXMgKDIuMzMpOyBhbmQg ZCkgbWlzY2VsbGFuZW91cyBvdGhlciByZWFzb25zICgyLjM1KS 4NDVdoZXRoZXIgZGVhdGgg bWFrZXMgYSBjYXN1IGEgbm9uLXJlc3BvbmRlbnQgb3IgYW4gaW5lbGlnaWJsZSByZXNwb25k ZW50IGRlcGVuZHMgb24gZmllbGR3b3JrIHRpbWluZy4gIFN1cnZleXMgaGF2ZSB0byBkZWZp bmUgYSBkYXRIIG9uIHdoaWNoIGVsaWdpYmlsaXR5IHN0YXR1cyBpcyBkZXRlcm1pbmVkLiAg VGhpcyB1c3VhbGx5IHdvdWxkIGJlIGVpdGhlciB0aGUgZmlyc3QgZGF5IG9mIHRoZSBmaWVs ZCBwZXJpb2Qgb3IgdGhlIGZpcnN0IGRheSB0aGF0IGEgcGFydGljdWxhciBjYXN1IHdhcyBm aWVsZGVkLiAgVGh1cywgZm9yIGV4YW1wbGUsIGlmIGEgcGVyc29uIHdlcmUgYWxpdmUgYW5k IHNlbGVjdGVkIGFzIHRoZSByZXNwb25kZW50IGZyb20gYSBzYW1wbGVkIGhvdXNp.bmcgdW5p dCBpbiBhbiBSREQgc3VydmV5IG9uIHRoaXMgc3RhdHVzIGRhdGUsIGJ1dCBkaWVkIGJlZm9y ZSBhbiBpbnRlcnZpZXcgd2FzIGNvbXBsZXRlZCwgdGhlIGNhc2Ugd291bGQgYmUgY2xhc3Np ZmllZCBhcyBhIG5vbi1yZXNwb25zZSBkdWUgdG8gZGVhdGggKDIuMzEpLiAgU2ltaWxhciB0 aW11IHJ1bGVzIHdvdWxkIGFwcGx5IHRvIG90aGVyIHN0YXR1c2VzLg0NUmVzcG9uZGVudHMg d2hvIGFyZSBwaHlzaWNhbGx5IGFuZC9vciBtZW50YWxseSB1bmFibGUgdG8gcGFydGljaXBh dGUgaW4gYW4gaW50ZXJ2aWV3IHdvdWxkIGluY2x1ZGUgYm90aCBwZXJtYW5lbnQgY29uZGl0 aW9ucyAoZS5nLiBzZW5pbGl0eSwgYmxpbmRuZXNzIG9yIGRlYWZuZXNzKSBh.bmQgdGVtcG9y YXJ5IGNvbmRpdGlvbnMgKGUuZy4sIHBuZXVtb25pYSBvciBkcnVua2VubmVzcykgdGhhdCBw cmV2YWlsZWQgd2hlbmV2ZXIgYXR0ZW1wdHMgd2VyZSBtYWRlIHRvIGNvbmR1Y3QgYW4gaW50 ZXJ2aWV3LiAgV2l0aCBhIHRlbXBvcmFyeSBjb25kaXRpb24gaXQgaXMgcG9zc2libGUgdGhh dCB0aGUgcmVzcG9uZGVudCBjb3VsZCBiZSBpbnRlcnZpZXdlZCBpZiByZS1jb250YWN0ZWQg bGF0ZXIgaW4gdGhlIGZpZWxkIHBlcmlvZC4CDQ1MYW5ndWFnZSBwcm9ibGVtcyBpbmNsdWRl IGNhc2VzIGluIHdoaWNoIG5vIG9uZSBpbiB0aGUgaG91c2Vob2xkIGF0IHRoZSB0aW11IHRo ZSBpbnRlcnZpZXdlciBtYWtlcyBjb250YWN0IGNhbiBzcGVhayBhIGxhbmd1YWdlIGluIHdo aWNoIHRoZSBpbnRyb2R1Y3Rpb24gaXMgdG8gYmUgZ2l2ZW4gKDIuMzMxKSBvciBjYXNlcyBp biB3aGljaCB0aGUgc2VsZWN0ZWQgcmVzcG9uZGVudCBkb2VzIG5vdCBzcGVhayBhIGxhbmd1 YWdlIGluIHdoaWNoIHRoZSBpbnRlcnZpZXcgaXMgdG8gYmUgY29uZHVjdGVkICgyLjMzMikg b3IgY2FzZXMgaW4gd2hpY2ggYW4gaW50ZXJ2aWV3ZXIgd2l0aCBhcHByb3ByaWF0ZSBsYW5n dWFnZSBza2lsbHMgY2Fubm90IGJlIGFzc2lnbmVkIHRvIHRoZSBob3VzZWhvbGQvcmVzcG9u ZGVudCBhdCB0aGUgdGltzSBvZiBjb250YWN0ICgyLjMzMykuAg0NVGhlIG1pc2N1bGxhbmVv dXMgZGVzaWduYXRpb24gKDIuMzUpIHdvdWxkIGluY2x1ZGUgY2FzZXMgaW52b2x2aW5nIHNv bWUgY29tYmluYXRpb24gb2Ygb3RoZXIgcmVhc29ucyAoMi4zMCkgb3Igc3BlY2lhbcBjaXJj dW1zdGFuY2VzIChlLmcuIHZvd3Mgb2Ygc2lsZW5jZSwgbG9zdCByZWNvcmRzLCBmYWtlZCBj YXNlcyBpbnZhbGlkYXRlZCBsYXRlciBvbikuDQ0NMy 4 JVW5rbm93biBFbGlnaWJpbGl0eSwg Tm9uLUludGVydmlldw0NQ2FzZXMgb2YgdW5rbm93biBlbGlnaWJpbGl0eSBh.bmQgbm8gaW50 ZXJ2aWV3ICgzLjApIGluY2x1ZGUgc2l0dWF0aW9ucyBpbiB3aGljaCBpdCBpcyBub3ega25v d24gaWYgYW4gZWxpZ2libGUgcmVzaWRlbnRpYWwgaG91c2Vob2xkIGV4aXN0cyBhdCB0aGUg c2FtcGxlZCB0ZWxlcGhvbmUgbnVtYmVyICgzLjEwKSBh.bmQgdGhvc2UgaW4gd2hpY2ggc3Vj aCBhIGhvdXNlaG9sZCBleGlzdHMsIGJ1dCBpdCBpcyB1bmtub3duIHdoZXRoZXIgYW4gZWxp Z2libGUgcmVzcG9uZGVudCByZXNpZGVzIHRoZXJlICgzLjIwKS4NDU9uZSBjbGFzcyBvZiB1 bmtub3duIGNhc2VzIGluIFJERCBzdXJ2ZXlzIGluY2x1ZGUgdGVsZXBob25lIG51bWJlcnMg dGhhdCB3ZXJlIHNhbXBsZWQgYnV0IG5vdCBkaWFsZWQsIG9yIGluIHdoaWNoIHRoZXJlIHdh
cyB0aGUgaW50cm9kdWN0aW9uIG9mIHJlcGxpY2F0ZXMgaW4gd2hpY2ggdGhlIGNhc2VzIHdl cmUgc2ltcGx5IG5vdCBhc3NpZ25lZCBvciBhdHRlbXB0ZWQgYmVmb3JIIHRoZSBlbmQgb2Yg dGhlIGZpZWxkIHBlcmlvZCAoMy $4 x M S k u I F V u Y X N z a W d u Z W Q g c m V w b G l j Y X R l c y B z a G 91 b G Q g$ YmUgY29uc2lkZXJlZCBpbmVsaWdpYmxlIGNhc2VzLCBidXQgb25jZSBpbnRlcnZpZXdlcnMg YmVnYW4gY29udGFjdGluZyBhZGRyZXNzZXMgaW4gYSByZXBsaWNhdGUsIGFsbCBjYXNlcyBp biB0aGF0IHJlcGxpY2F0ZSB3b3VsZCBoYXZlIHRvIGJlIGluZGl2aWR1YWxseSBhY2NvdW50 ZWQgZm9yLg0NQW5vdGhlciBjbGFzcyBvZiB1bmtub3duIGhvdXNlaG9sZCBjYXNlcyBpbiBS REQgc3VydmV5cyBpbmNsdWRIOiBhKSBhbHdheXMgYnVzeSAoMy $4 x M i k 7 I G I p I G 5 v I G F u c 3 d l$ ciAoMy $4 x M y k 7 I G M p I G E g d G V s Z X B o b 251 I G F u c 3 d l c m l u Z y B t Z X N z Y W d l I H R o Y X Q g Z G 9 l c y B u$ b3QgY29uY2x1c2l2ZWx5IGluZGljYXRlIHdoZXRoZXIgdGhlIG51bWJlciBpcyBmb3IgYSBy ZXNpZGVudGlhbCBob3VzZWhvbGQgb3Igbm90ICgzLjE0KTsgZCkgY2FsbC1zY3JlZW5pbmcs IGNhbGwtYmxvY2tpbmcsIG9yIG90aGVyIHRlbGVjb21tdW5pY2F0aW9uIHR1Y2hub2xvZ2ll cyB0aGF0IGNyZWF0ZSBiYXJyaWVycyB0byBnZXR0aW5nIHRocm91Z2ggdG8gYSBudW1iZXIg KDMuMTUpOyBh.bmQgZSkgdGVjaG5pY2FsIHBob25lIHByb2JsZW1zLCBlLmcuLCBwaG9uZSBj aXJjdWl0IG92ZXJsb2FkcywgYmFkIHBob25lIGxpbmVzLCBwaG9uZSBjb21wYW55IGVxdWlw bWVudCBzd2l0Y2hpbmcgcHJvYmxlbXMsIGV0Yy4gKDMuMTYpLiAgQmVjYXVzZSB0aGUgbGF0 dGVyIG9mdGVuIGFyZSB0ZW1wb3JhcnkgcHJvYmxlbXMgaXQgaXMgYWR2aXNlZCB0aGF0IHRo ZXNlIG51bWJlcnMgYmUgcmVkaWFsZWQgb24gb2NjYXNpb24gd2l0aGluIHRoZSBmaWVsZCBw ZXJpb2QuICBJbiBlYWNoIG9mIHRoZXN1IGNhc2VzLCB0aGVyZSBpcyBpbnN1ZmZpY2llibnQg aW5mb3JtYXRpb24gdG8ga25vdyB3aGV0aGVyIHRoZSBzYW1wbGVkIG51bWJlciByZXByZXN1 bnRzIGEgcmVzaWRlbnRpYWwgaG91c2Vob2xkLg0NQ2FzZXMgZm9yIHdoaWNoIHRoZXJlIGlz IGEgaG91c2Vob2xkIGFuZCBpdCBpcyBub3Qga25vd24gaWYgdGhlcmUgaXMgYW4gZWxpZ2li bGUgcmVzcG9uZGVudCAoMy 4 yMCkgdXN1YWxseSBjcm9wIHVwIGJlY2F1c2Ugb2YgYSBmYWls dXJlIHRvIGNvbXBsZXRIIGEgbmVlZGVkIHNjcmVlbmVyICgzLjIxKS4gIEV2ZW4gaWYgdGhp cyBmYWlsdXJlIGNsZWFybHkgd2VyZSB0aGUgcmVzdWx0IG9mIGEgInJlZnVzYWwsIiBpdCB3 b3VsZCBub3QgYmUgc28gY2xhc3NpZmllZCB1bmxlc3MgdGhlIGV4aXN0ZW5jZSBvZiBhbiBl bGlnaWJsZSByZXNwb25kZW50IHdlcmUga25vd24gb3IgY291bGQgYmUgaW5mZXJyZWQuICAN DUZpbmFsbHksIGEgbWlzY2VsbGFuZW91cyBvdGhlciBjYXRlZ29yeSAoMy45MCkgc2hvdWxk IGJlIHVzZWQgZm9yIGhpZ2hseSB1bnVzdWFsIGNhc2VzIGluIHdoaWNoIHRoZSBlbGlnaWJp bGl0eSBvZiB0aGUgbnVtYmVyIGlzIHVuZGV0ZXJtaW5lZCBhbmQgd2hpY2ggZG8gbm90IGNs ZWFybHkgZml0IGludG8gb25lIG9mIHRoZSBhYm92ZSBkZXNpZ25hdGlvbnMuIA1PbmUgZXhh bXBsZSBpcyBhIGNhc2UgaW4gd2hpY2ggYSBudW1iZXIgZGlhbGVkIGlzIGFuc3dlcmVkIGJ1 dCBub3QgYnkgYSByZXNwb25zaWJsZSBhZHVsdC4gIEFub3RoZXIgZXhhbXBsZSBpcyBhIGNh c2UgaW4gd2hpY2ggbm90IGVub3VnacBpbmZvcm1hdGlvbiBpcyBnYXRoZXJlZCB0byBhc2N1 cnRhaW4gZWxpZ2liaWxpdHkuICBEaWxpZ2VudCByZXN1YXJjaGVycyB3aWxsLCBvZiBjb3Vy c2UsIGF0dGVtcHQgdG8gZGV0ZXJtaW5lIGlmIHRoZXN1IGhvdXNlaG9sZHMgY29udGFpbiBl bGlnaWJsZSByZXNwb25kZW50cywgd2hpY2gsIGlmIHN1Y2Nlc3NmdWwsIHdvdWxkIHlpZWxk IGFub3RoZXIgZGlzcG9zaXRpb24gY29kZS4gIA0NDTQuCU5vdCBFbGlnaWJsZQ0NQXMgd2l0 aCBhbnkgc3VydmV5LCBSREQgc2FtcGxlcyBzb21ldGltZXMgaW5jbHVkZSB0ZWxlcGhvbmUg bnVtYmVycyBhdcBob3VzZWhvbGRzIG91dHNpZGUgdGhlIHNhbXBsaW5nIGFyZWGScyBnZW9w b2xpdGljYWwgYm91bmRhcnkgKDQuMTApLiAgRm9yIGV4YW1wbGUsIHRoaXMgb2Z0ZW4gaGFw cGVucyB3aGVuIHVzaW5nIFJERCB0byBzYW1wbGUgcmVsYXRpdmVseSBzbWFsbCBhcmVhcyBz dWNoIGFzIGNvdW50aWVzLCB0b3ducywgb3IgbmVpZ2hib3Job29kcy4NDUFkZGl0aW9uYWwg aW5lbGlnaWJsZSBjYXNlcyBmb3IgUkREIHN1cnZleXMgaW5jbHVkZTogYSkgZmF4L2RhdGEg bGluZSAoNC $4 y M C k 7 I G I p I G 5 v b i 13 b 3 J r a W 5 n I G F u Z C B k a X N j b 25 u Z W N 0 Z W Q g b n V t Y m V y I C g 0$ LjMwKTsgYW5kIGMpIHBvc3NpYmx5IHZhcmlvdXMgc3BlY2lhbCB0ZWNobm9sb2dpY2FsIGNp cmN1bXN0YW5jZXMgKDQuNDApIHN1Y2ggYXMgcGFnZXJzICg0LjQ0KS 4NDUZheC9kYXRhIGxp bmVzICg0Lj IwKSBhcmUgZXhjbHVkZWQgd2hlbiB0aGV5IGFyZSBkZWRpY2F0ZWQgbGluZXMg aW4gYSByZXNpZGVuY2UgdXNlZCBzb2xlbHkgZm9yIHRob3NlIHB1cnBvc2VzLiAgSG93ZXZl ciwgbGluZXMgdGhhdCBhcmUgdXNlZCBieSBhIGhvdXNp.bmcgdW5pdCBmb3IgYm90aCByZWd1 bGFyIHBob25lIGNhbGxzIGFuZCBkYXRhIGxp.bmtzIGFyZSBlbGlnaWJsZS4CDQ1Ob24td29y a2luZyBudW1iZXJzIGFyZSBudW1iZXJzIHRoYXQgYXJlIG5vdCBhc3NpZ25lZCAodHlwaWNh bGx5IG5ldyBudW1iZXJzIG5vdCB5ZXQgaXNzdWVkKSAoNC4zMSkgYW5kIGRpc2Nvbm5lY3Rl ZCBudW1iZXJzIHRoYXQgd2VyZSBwcmV2aW91c2x5IGFzc2lnbmVkICg0LjMyKS4gIEl0IGFs c28gbWF5IGJlIHVzZWZ1bCB0byBzZXBhcmF0ZWx5IGxpc3QgbnVtYmVycyB0aGF0IGFyZSBk ZXNpZ25hdGVkIGFzICJ0ZW1wb3JhcmlseSBvdXQgb2Ygc2VydmljZSIgKDQuMzMpLCBhbmQg ZGVwZW5kaW5nIG9uIHRoZSBsZW5ndGggb2YgdGhlIGZpZWxkIHBlcmlvZCwgdGhlc2UgbnVt

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bmZvcm1hdGlvbiBldmVyIHJlc2VhcmNoZXMgdGhlIHJlc2VhcmNoZXIgYWJvdXQgdGhlIG91 dGNvbWUgb2YgdGhlIG1haWxpbmcgKDMuMTkpLiAgVGhlc2UgbGF0dGVyIGRpc3Bvc2l0aW9u cyBvZnRlbiBvY2N1ciB3aXRoIGhpZ2ggZnJlcXVlbmN5IGluIG1haWwgc3VydmV5cy4NDVNp dHVhdGlvbnMgaW4gd2hpY2ggdGhlIGFkZHJlc3MgdG8gd2hpY2ggdGhlIHF1ZXN0aW9ubmFp cmUgd2FzIG1haWxlZCBpcyBrbm93biB0byBleGlzdCBhbmQgZm9yIHdoaWNoIHRoZSBhZGRy ZXNzZWUgaXMga25vd24gdG8gaGF2ZSBub3QgcmVjZWl2ZWQgdGhlIG1haWxpbmcgaW5jbHVk ZSB0aGUgY2FzZSBvZiBubyBzY3JlZW5lciBiZWluZyBjb21wbGV0ZWQsIGZvciBxdWVzdGlv bm5haXJlcyByZXF1aXJpbmcgc3VjaCAoMy4yMSkuICBUaGV5IGFsc28gaW5jbHVkZSBp.bnN0 YW5jZXMgaW4gd2hpY2ggdGhlIFUuUy 4 gUG9zdGFsIFNlcnZpY2UgKFVTUFMpIGxhYmVscyCT cmVmdXNlZCBieSBhZGRyZXNzZWWUICgzLjIzKSwgZWl0aGVyIGJlY2F1c2UgdGhlIGFkZHJl c3N1ZSCTcmVmdXNlZCB0byBhY2NlcHQgdGhlIGRlbGl2ZXJ5lCAoMy $4 y M z E p I G 9 y I J N y Z W Z 1$ c2VkIHRvIHBheSBhZGRpdGlvbmFsIHBvc3Rhz2WUIHRoYXQgbWlnaHQgaGF2ZSBiZWVuIG5l ZWRl ZCAoMy 4 yMz IpLiAgVGhlcmUgYWxzbyBhcmUgY2FzZXMgaW4gd2hpY2ggdGhlIFVTUFMg d2lsbcBub32gZGVsaXZlciBtYWlsIHRvIGNlcnRhaW4gYWRkcmVzc2VlcyBiZWNhdXNlIHRo ZXkgaGF2ZSBjb21taXR0ZWQgVVNQUyB2aW9sYXRpb25zICgzLjI0KTsgdGhlIFVTUFMgZG91 cyBub3QgZGVsaXZlciB0aGVzZSBtYWlsaW5ncyBhbmQgcmV0dXJucyB0aGVtIHRvIHRoZSBz ZW5kZXIgYXMgdW5kZWxpdmVyYWJsZSBkdWUgdG8gk1VTUFMgdmlvbGF0aW9ucyBieSBhZGRy ZXNz ZWUulA0NRmluYWxseSwgdGhlcmUgYXJlIG90aGVyIGNhc2VzIGluIHdoaWNoIHRoZSBh ZGRyZXNzLCBpdHNlbGYsIHByZWNsdWRlcyBkZWxpdmVyeSBhbmQgdGhlIHJlc2VhcmNozXIg aXMgbGVmdCBub3Qga25vd2luZyB3aGV0aGVyIHRoZXJlIGlzIGFuIGVsaWdpYmxlIHJlc3Bv bmRlbnQgYXQgdGhlI JNjb3JyZWN0lCBhZGRyZXNzICgzLjI1KS4gIFRoZXNlIGNhc2VzIGlu Y2x1ZGU6IGEpIGFuIJNpbGxlZ2libGWUIGFkZHJlc3MsIHdoaWNoIG11YW5zIG9uZSB0aGF0 IGNh.bm5vdCBiZSByZWFkIGJ5IHRoZSBVU1BTICgzLjI1MSk7IGIpIGFuIJNp.bnN1ZmZpY2ll bnSUIGFkZHJlc3Mgb24gbWFpbCBmcm9tIG9uZSBwb3N0IG9mZmljZSB0byBhbm90aGVyIHBv c32gb2ZmaWNlICgzLjI1MiksIGZvciBleGFtcGxlLCBvbmUgbWlzc2luZyBhIHN0cmVldCBu dW1iZXIgaW4gdGhlIHJlY2VpdmluZyBwb3N0IG9mZmljZZJzIGRlbGl2ZXJ5IGFyZWE7IGMp IHRoZSBhYnNlbmNlIG9mIGEgcHJvcGVyIG1haWwgcmVjZXB0YWNsZSBhdCB0aGUgYWRkcmVz cyBmb3IgdGhlIFVTUFMgdG8gbGVhdmUgbWFpbCAoMy 4 yNTMpOyBhbmQgZCkgVVNQUyBzdXNw ZW5zaW9uIG9mIG1haWwgdG8gYSBjb21tZXJjaWFsIG1haWxpbmcgYWdlbmN5Lg0NSW4gZWFj aCBvZiB0aGVzZSBjaXJjdW1zdGFuY2VzLCB0aGUgcmVzZWFyY2hlciBsZWFybnMgdGhhdCB0 aGUgYWRkcmVzcyB0byB3aGljaCB0aGUgbWFpbGluZyB3YXMgaW50ZW5kZWQgZG9lcyAob3Ig bWF5KSBleGlzdCwgYnV0IGRvZXMgbm90IGtub3cgd2hldGhlciBvciBub3QgYW4gZWxpZ2li bGUgcmVzcG9uZGVudCBpcyBhdCB0aGUgYWRkcmVzcy4gIA0NQW5vdGhlciBzZXQgb2YgcG9z c2libGUgZGlzcG9zaXRpb25zIGluIG1haWwgc3VydmV5cyBvZiBzcGVjaWZpY2FsbHkgbmFt ZWQgcGVyc29ucyBhcmUgdGhvc2UgaW5zdGFuY2VzIGluIHdoaWNoIHRoZSBtYWlsaW5nIGNh bm5vdCBiZSBkZWxpdmVyZWQgdG8gdGhlIHBlcnNvbiBmb3Igd2hvbSBpdCBpcyBpbnRlbmRl ZCBvciBpdCBpcyByZWNlaXZlZCBhdCBhbiBhZGRyZXNzIHdoZXJlIHRoZSByZXNwb25kZW50 IG5vIGxvbmdlciByZXNpZGVzOyB0aHVzIHRoZSBtYWlsaW5nIGlzIHJldHVybmVkIGFzIJN1 bmRlbGl2ZXJhYmxllCAoMy 4 zMCkuICBPZiBub3RlLCBpbiB0aGVzZSBjYXNlcywgdGhlIHJl c2VhcmNoZXIgYXQgbGVhc3QgbGVhcm5zIHRoYXQgbm8gZWxpZ2libGUgcmVzcG9uZGVudCBp cyBhdcB0aGUgYWRkcmVzcyB1c2VkIGZvciB0aGUgbWFpbGluZy4NDVRoZXJlIGFyZSBtYW55 IHN1YmNhdGVnb3JpZXMgb2YgdGhpcyBjbGFzcyBvZiBkaXNwb3NpdGlvbnMgZGVzaWduYXRl ZCBieSB0aGUgVVNQUy4NDUZpcnN0IGFyZSB0aG9zZSBpbiB3aGljaCBtYWlsaW5nIGNhbm5v dCBiZSBkZWxpdmVyZWQgYmVjYXVzZSBvZiBzb211IHByb2JsZW0gd2l0aCB0aGUgYWRkcmVz cyAoMy 4 zMSkuICBUaGVzZSBpbmNsdWRlIGluc3RhbmNlcyB3aGVyZSB0aGUgVVNQUyB0cmll cywgYnV0IGlzIG5vdCBiZWluZyBhYmxlIHRvIGZpbmQgdGhlIJNrbm93bpQgYWRkcmVzc2Vl IGFOIHRoZSBkZXNpZ25hdGVkIGFkZHJlc3MgKDMuMzExKTsgYW5kIHRob3NlIGluIHdoaWNo IGEgcG9zdGFsIGJveCBpcyBjbG9zZWQgZm9yIG5vbnBheW1lbnQgb2YgcmVudCAoMy 4 zMTIp LiAgDQ1UaGVyZSBh.bHNvIGFyZSBjYXNlcyBpbiB3aGljaCB0aGUgVVNQUyBkb2VzIG5vdCBh dHRlbXB0IGRlbGl2ZXJ5IGJlY2F1c2Ugb2YgYSBkZXRlcm1pbmF0aW9uIHRoYXQgbm8gc3Vj aCBhZGRyZXNzIGV4aXN0cyAoMy4zMTMpLiAgVGhpcyBzdWJjYXRlZ29yeSBtYXkgYmUgZHVI IHRvIHRoZXJlIGJlaW5nIJNubyBzdWNoIG51bWJlcpQgKDMuMzEzMSk7IJNubyBzdWNoIHBv c3RhbCBvZmZpY2WUIGluIGEgc3RhdGUgKDMuMzEzMik7I JNubyBzdWNoIHN0cmVldJQgKDMu MzEzMyk7IG9yIGEgdmFjYW50IGFkZHJlc3MgKDMuMzEzNCkuDQ1UaGUgVVNQUyBhbHNvIHdp bGwgbm90IGRlbGl2ZXIgbWFpbCBpbiBtYW55IG90aGVyIGNpcmN1bXN0YW5jZXMs IHRodXMg bGV0dGluZyB0aGUgcmVzZWFyY2hlcnMga25vdyBvbmx5IHRoYXQgdGhlIGFkZHJlc3MgdXN1 ZCB3aWxsIG5vdCByZWFjaCB0aGUgYWRkcmVzc2VlLiAgVGhlc2UgY2lyY3Vtc3RhbmNlcyBp
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ZSAzLCAxOTk3Lg0NVG9tYXNrb3ZpYy1EZXZleSwgRG9uYWxkOyBMZWl0ZXIsIEplZmZyZXks IGFuZCBUaG9tcHNvbiwgU2hlYWx5LCAiT3JnYW5pemF0aW9uYWwgU3VydmV5IE5vbnJlc3Bv bnNlLCIgQWRtaW5pc3RyYXRpdmUgU2NpZW5jZSBRdWFydGVybHksIDM5ICgxOTk0KSwgNDM5 LTQ1Ny4NDVUuUy4gQnVyZWF1IG9mIHRoZSBDZW5zdXMsIFRoZSBDdXJyZW50IFBvcHVsYXRp b24gU3VydmV50iBEZXNpZ24gYW5kIE1ldGhvZG9sb2d5LiBUZWNobmljYWwgUGFwZXIgTm8u IDQwLiBXYXNoaW5ndG9uLCBEQzogR1BPLCAxOTc4Lg1VLlMuIEJ1cmVhdSBvZiB0aGUgQ2Vu c3VzLCAxOTkwIENlbnN1cyBvZiBQb3B1bGF0aW9uIGFuZCBIb3VzaW5nIEd1aWRlLiAxOTkw IENQSC1SLTFBJkIuIFdhc2hpbmd0b24sIERDOiBHUE8sIDE50TMuDQ1XaXN1bWFuLCBGcmVk ZXJpY2sgYW5kIE1jRG9uYWxkLCBQaGlsaXAsIFRoZSBOb25yZXNwb25zZSBQcm9ibGVtIGlu IENvbnN1bWVyIFRlbGVwaG9uZSBTdXJ2ZXlzLiBSZXBvcnQgTm8uIDc4LTExNi4gQ2FtYnJp ZGdlLCBNQTogTWFya2V0aW5nIFNjaWVuY2UgSW5zdGl0dXRlLCAxOTc4Lg0NV2lzZW1hbiwg RnJlZGVyaWNrIGFuZCBNY0RvbmFsZCwgUGhpbGlwLCBUb3dhcmRzIHRoZSBEZXZlbG9wbWVu dCBvZiBJbmR1c3RyeSBTdGFuZGFyZHMgb2YgUmVzcG9uc2UgYW5kIE5vbnJlc3BvbnN1IFJh dGVzLiBSZXBvcnQgODAtMTAxLiBDYW1icmlkZ2UsIE1BOiBNYXJrZXRpbmcgU2NpZW5jZSBJ bnN0aXR1dGUsIDE50DAuDQ0MVGFibGUgMSAtIEZpbmFsIERpc3Bvc2l0aW9uIENvZGVzIGZv ciBSREQgVGVsZXBob25lIFN1cnZleXMNDTEuIEludGVydmlldyCFhYWFhYWFhYWFhYWFhYWF hYWFhYWFhYWFhYWFhYUuCSgxLjApDQlDb21wbGV0ZYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWF hYWFhS4uCSgxLjEpDQlQYXJ0aWFsCYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUJKDEu MikNMi4gRWxpZ2libGUsIE5vbi1JbnRlcnZpZXcghYWFhYWFhYWFhYWFLi6FhYWFhYWFhYWF hYUJKDIuMCkNCVJlZnVzYWwgYW5kIGJyZWFrLW9mZoWFhYWFhYWFhYWFhYWFhYWFhYWFhYWF CSgyLjEwKQ0JICAgICBSZWZ1c2FsIIWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhQkoMi 4x MSkNCSAgICAgICAgICBIb3VzZWhvbGQtbGV2ZWwgcmVmdXNhbIWFhYWFhYWFhYWFhYWFhYWF hYUuCSgyLjExMSkNCSAgICAgICAgICBLbm93biByZXNwb25kZW50IHJlZnVzYWwghYWFhYWF hYWFhYWFhYWFhYWFLgkoMi 4xMTIpDQkgICAgIEJyZWFrLW9mZiAghYWFhYWFhYWFhYWFhYWF hYWFhYWFhYWFhYUJKDIuMTIpDQlOb24tY29udGFjdIWFhYWFhYWFhYWFhYWFhYWFhYWFhYWF hYWFLi4 JKDIuMjApDQkgICAgIFJlc3BvbmRlbnQgbmV2ZXIgYXZhaWxhYmxlhYWFhYWFhYWF hYWFhYWFhYWFhQkoMi4yMSkNCSAgICAgVGVsZXBob25lIGFuc3dlcmluZyBkZXZpY2UgKG1l c3NhZ2UgY29uZmlybXMgcmVzaWRIbnRpYWwgaG91c2Vob2xkKSCFLi4JKDIuMjIpDQkgICAg ICAgICAgTWVzc2FnZSBsZWZ0IC4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4u Li4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uhYWFhYUJKDIuMjIxKQ0J ICAgICAgICAgIE5vIG1lc3NhZ2UgbGVmdCAuLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4u Li4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi4uLi6FhYUuCSgy LjIyMikNCU90aGVyIIWFhYWFhYWFhYWFhYWFhYWFhYWFhYUuLgmFhYWFhYUuCSgyLjMwKQ0J ICAgICBEZWFkCYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUJKDIuMzEpDQkgICAgIFBo eXNpY2FsbHkgb3IgbWVudGFsbHkgdW5hYmxlL2luY29tcGV0ZW50IIWFhYWFhYWFhYWFhYUJ KDIuMzIpDQkgICAgIExhbmd1YWdlhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUuLgkoMi4z MykNCQlIb3VzZWhvbGQtbGV2ZWwgbGFuZ3VhZ2UgcHJvYmxlbQmFhYWFhYWFhYWFhYWFLi $4 J$ KDIuMzMxKQ0JCVJlc3BvbmRlbnQgbGFuZ3VhZ2UgcHJvYmxlbSCFhYWFhYWFhYWFhYWFhYUu LgkoMi4zMzIpDQkJTm8gaW50ZXJ2aWV3ZXIgYXZhaWxhYmxlIGZvciBuZWVkZWQgbGFuZ3Vh Z2UghYWFhYWFhYWFLi4JKDIuMzMzKQ0JICAgICBNaXNj ZWxsYW5lb3VzCSCFhYWFhYWFhYWF hYWFhYWFhYWFhYWFhYUuCSgyLjM1KQ0zLiBVbmtub3duIEVsaWdpYmlsaXR5LCBOb24tSW50 ZXJ2aWV3hYWFhYWFhYWFhYWFhYWFhYWFhS4uCSgzLjApDQlVbmtub3duIGlmIGhvdXNp.bmcg dW5pdCCFhYWFhYWFhYWFhYWFhYWFhYWFhYUuCSgzLjEwKQ0JICAgICBOb3QgYXR0ZW1wdGVk IG9yIHdvcmtlZCCFhYWFhYWFhYWFhYWFhYWFhYWFhQkoMy $4 \times M S k N C S A g I C A g Q W x 3 Y X l z I G J 1$ c3kghYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhQkoMy $4 x M i k N C S A g I C A g T m 8 g Y W 5 z d 2 V y I I W F ~$ hYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFCSgzLjEzKQ0JICAgICBUZWxlcGhvbmUgYW5zd2Vy aW5nIGRldmljZSAoZG9uJ3Qga25vdyBpZiBob3VzaW5nIHVuaXQphYWFhYWFhS4uCSgzLjE0 KQ0gCSAgICAgVGVsZWNvbW11bmljYXRpb24gdGVjaG5vbG9naWNhbCBiYXJyaWVycywgZS5n LiBjYWxsLWJsb2NraW5nIIWFhYWFLi4 JKDMuMTUpDQkgICAgIFRlY2huaWNhbCBwaG9uZSBw cm9ibGVtc4WFhYWFhYWFhYWFhYWFhYWFhYUuLgkoMy $4 \times N i k N C U h v d X N p b m c g d W 5 p d C w g V W 5 r$ bm93biBpZiBlbGlnaWJsZSByZXNwb25kZW50IIWFhYWFhYWFhYWFhYUJKDMuMjApDQkgICAg IE5vIHNjcmVlbmVyIGNvbXBsZXRlZCCFhYWFhYWFhYWFhYWFhYWFhYWFhYUJKDMuMjEpDQkg ICAgIE90aGVyhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhS4 JKDMuOTApDTQuIE5vdCBF bGlnaWJsZYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFLgkoNC4wKQ0JT3V0IG9mIHNh bXBsZYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFCSg0LjEwKQ0JRmF4L2RhdGEgbGluZYWF hYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFLgkoNC4yMCkNCU5vbi13b3JraW5nL2Rpc2Nvbm5l Y3RlZCBudW1iZXI JhYWFhYWFhYWFhYWFhYWFhYUuCSg0LjMwKQ0JICAgICBOb24td29ya2lu

ZyBudW1iZXKFhYWFhYWFhYWFhYWFhYWFhYWFhYUuLgkoNC4zMSkNCSAgICAgRGlzY29ubmVj dGVkIG51bWJlcoWFhYWFhYWFhYWFhYWFhYWFhYWFhS4uCSg0LjMyKQ0JICAgICBUZW1wb3Jh cmlseSBvdXQgb2Ygc2VydmljZYWFhYWFhYWFhYWFhYWFhYWFhYUuLgkoNC4zMykNCVNwZWNp YWwgdGVjaG5vbG9naWNhbCBjaXJjdW1zdGFuY2VzhYWFhYWFhYWFhYWFhYWFhYUJKDQuNDAp DQkgICAgIE51bWJlciBjaGFuZ2VkhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUuLgkoNC40MSkN CSAgICAgQ2VsbCBwaG9uZYWFhYWFhYWFhYWFhYWFhYWFhS6FhYWFhYWFLi4JKDQuNDIpDQkg ICAgIENhbGwgZm9yd2FyZGluZ4WFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhQkoNC40MykNCQ1S ZXNpZGVuY2UgdG8gcmVzaWRlbmNlhYWFhYWFhYWFhYWFhYWFhYWFhQkoNC40MzEpDQkJTm9u cmVzaWRlbmNlIHRvIFJlc2lkZW5jZYWFhYWFhYWFhYWFhYWFhYWFLgkoNC40MzIpDQkgICAg IFBhZ2Vyc4WFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUJKDQuNDQpDQlOb25yZXNpZGVu Y2WFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhS4 JKDQuNTApDQkgICAgIEJ1c2luZXNzLCBn b3Zlcm5tZW50IG9mZmljZSwgb3RoZXIgb3JnYW5pemF0aW9uhYWFhYWFhYWFhYUuCSg0LjUx KQ0JICAgICAgSW5zdGl0dXRpb24ghYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUJKDQuNTIp DQkgICAgIEdyb3VwIHF1YXJ0ZXJzhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFLgkoNC41MykN CU5vIGVsaWdpYmxlIHJlc3BvbmRlbnSFhYWFhYWFhYWFhYWFhYWFhYWFhYWFLi4JKDQuNzAp DQlRdW90YSBmaWxsZWSFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhS4uLgkoNC44MCkNDFRh YmxlIDIgLSBGaW5hbCBEaXNwb3NpdGlvbiBDb2RlcyBmb3IgSW4tUGVyc29uLCBIb3VzZWhv bGQgU3VydmV5cw0NMS4gSW50ZXJ2aWV3IIWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhS 4 JKDEu MCkNCUNvbXBsZXRlIIWFhYWFhYWFhYWFhYWFhYWFhYWFhS4uCSgxLjEpDQlQYXJ0aWFsIIWF hYWFhYWFhYWFhYWFhYWFhYWFhYWFCSgxLjIpDQ0yLiBFbGlnaWJsZSwgTm9uLUludGVydmll dyCFhYWFhYWFhYWFhYWFhYWFhYUuCSgyLjApDQ1SZWZ1c2FsIGFuZCBicmVhay1vZmZzLiCF hYWFhYWFhYWFhYWFhYWFCSgyLjEwKQ0JICAgICBSZWZ1c2FscyCFhYWFhYWFhYWFhYWFhYWF hYWFhS4uCSgyLjExKQ0JICAgICAgICAgIEhvdXNlaG9sZC1sZXZlbCByZWZ1c2FsIIWFhYWF hYWFhYWFhYUuCSgyLjExMSkNCSAgICAgICAgICBLbm93biByZXNwb25kZW50IHJlZnVzYWwg hYWFhYWFhYWFhYWFLgkoMi 4xMTIpDQkgICAgIEJyZWFrLW9mZiCFhYWFhYWFhYWFhYWFhYWF hYWFhS4 JKDIuMTIpDQlob24tY29udGFjdCCFhYWFhYWFhYWFhYWFhYWFhYWFhS 4 JKDIuMjAp DQkgICAgIFVuYWJsZSB0byBlbnRlciBidWlsZGluZy9yZWFjaCBob3VzaW5nIHVuaXQghYWF hYWFLi4gCSgyLjIzKQ0JICAgICBObyBvbmUgYXQgcmVzaWRlbmNlIIWFhYWFhYWFhYWFhYWF hYUJKDIuMj QpDQkgICAgIFJlc3BvbmRlbnQgYXdheS 91bmF2YWlsYWJsZSCFhYWFhYWFhYWF hYUJKDIuMjUpDQlPdGhlciCFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhSAJKDIuMzApDQkgICAg IERlYWQJhYWFhYWFhYWFhYWFhYWFhYWFhYWFhQkoMi 4 zMSkNCSAgICAgUGh5c2ljYWxseSBv ciBtZW50YWxseSB1bmFibGUvaW5jb21wZXRlbnQghYWFhYWFhQkoMi4zMikNCSAgICAgTGFu Z3VhZ2UghYWFhYWFhYWFhYWFhYWFhYWFhYUJKDIuMzMpDQkJSG91c2Vob2xkLWxldmVsIGxh bmd1YWdlIHByb2JsZW0 JhYWFhYWFhS4uCSgyLjMzMSkNCQ1SZXNwb25kZW50IGxhbmd1YWdl IHByb2JsZW0ghYWFhYWFhYWFLi4JKDIuMzMyKQ0JCU5vIGludGVydmlld2VyIGF2YWlsYWJs ZSBmb3IgbmVlZGVkIGxhbmd1YWdlIIWFhS4JKDIuMzMzKQ0JICAgICBNaXNj ZWxsYW5lb3Vz CSCFhYWFhYWFhYWFhYWFhYWFhYUJKDIuMzUpDQ0zLiBVbmtub3duIGVsaWdpYmlsaXR5LCBu b24taW50ZXJ2aWV3IIWFhYWFhYWFhYWFhYUuLgkoMy4wKQ0JVW5rbm93biBpZiBob3VzaW5n IHVuaXQJhYWFhYWFhYWFhYWFhYUuLgkoMy $4 x M C k N C S A g I C A g T m 90 I G F 0 d G V t c H R I Z C B v c i B 3 ~$ b3JrZWQghYWFhYWFhYWFhYWFhYUJKDMuMTEpDQkgICAgIFVuYWJsZSB0byByZWFjaC91bnNh ZmUgYXJlYSCFhYWFhYWFhYWFhYUuLiAJKDMuMTcpDQkgICAgIFVuYWJsZSB0byBsb2NhdGUg YWRkcmVzcyCFhYWFhYWFhYWFhYWFhQkoMy 4xOCkNCUhvdXNpbmcgdW5pdC9Vbmtub3duIGlm IGVsaWdpYmxlIHJlc3BvbmRlbnQghYWFhYWFhS 4 JKDMuMjApDQkgICAgIE5vIHNjcmVlbmVy IGNvbXBsZXRIZAmFhYWFhYWFhYWFhYWFhYUJKDMuMjEpDQkgICAgIE90aGVyIIWFhYWFhYWF hYWFhYWFhYWFhYWFhS4gCSgzLjkwKQ0JDTQuIE5vdCBFbGlnaWJsZQmFhYWFhYWFhYWFhYWF hYWFhYWFhYWFLgkoNC4wKQ0JT3V0IG9mIHNhbXBsZSCFhYWFhYWFhYWFhYWFhYWFhYWFhQko NC4xMCkNCU5vdCBhIGhvdXNpbmcgdW5pdCCFhYWFhYWFhYWFhYWFhYWFhYUJKDQuNTApDQkg ICAgIEJ1c2luZXNzLCBnb3Zlcm5tZW50IG9mZmljZSwgb3RoZXIgb3JnYW5pemF0aW9uIIWF hYWFCSg0LjUxKQ0JICAgICBJbnN0aXR1dGlvbiCFhYWFhYWFhYWFhYWFhYWFhYWFhQkoNC41 MikNCSAgICAgR3JvdXAgcXVhenRlcnMghYWFhYWFhYWFhYWFhYWFhYWFLgkoNC41MykNCVZh Y2FudCBob3VzaW5nIHVuaXQgIIWFhYWFhYWFhYWFhYWFhYWFCSg0LjYwKQ0JICAgICBSZWd1 bGFyLCBWYWNhbnQgcmVzaWRlbmNlcyCFhYWFhYWFhYWFhYWFCSg0LjYxKQ0JICAgICBTZWFz b25hbC9WYWNhdGlvbi9UZW1wb3JhcnkgcmVzaWRlbmNlIIWFhYWFhYWFCSg0LjYyKQ0JICAg ICBPdGhlciCFhYWFhYWFhYWFhYWFhYWFhYWFhYUuLiAJKDQuNjMpCQ0JTm8gZWxpZ2libGUg cmVzcG9uZGVudCCFhYWFhYWFhYWFhYWFhYWFCSg0LjcwKQ0JUXVvdGEgZmlsbGVkIIWFhYWF hYWFhYWFhYWFhYWFhYWFLgkoNC4 4MCkNDQxUYWJsZSAzOiBGaW5hbCBEaXNwb3NpdGlvbiBD b2RlcyBmb3IgTWFpbCBTdXJ2ZXlzIG9mIFNwZWNpZmljYWxseSBOYW11ZCBQZXJzb25zDQ0x

LiBSZXR1cm5lZCBxdWVzdGlvbm5haXJlIIWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUJ KDEuMCkNQ29tcGxldGUghYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFLi 4JKDEuMSkN CVBhcnRpYWwghYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUJKDEuMikNDTIuIEVs aWdpYmxlLCAiTm9uLUludGVydmlldyIghYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFCSgy LjApDQ1SZWZ1c2FsICYgQnJlYWstb2ZmICCFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhS $4 J$ KDIuMTApDQkJUmVmdXNhbCCFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFCSgyLjExKQ0J CQlPdGhlciBwZXJzb24gcmVmdXNhbCCFhYWFhYWFhYWFhYWFhYWFhYWFLgkoMi 4xMTEpDQkJ CUtub3duIHJlc3BvbmRlibnQtbGV2ZWwgcmVmdXNhbCCFhYWFhYWFhYWFhYWFhS4uCSgyLjEx MikNCQkJQmxhbmsgcXVlc3Rpb25uYWlyZSBtYWlsZWQgYmFjaywgk2ltcGxpY2l0IHJlZnVz YWyUIIWFhYWFhYUJKDIuMTEzKQ0JCUJyZWFrLW9mZiBxdWVzdGlvbm5haXJlIHRvbyBpbmNv bXBsZXRIIHRvIHByb2Nlc3MghYWFhYWFhYWFhYUJKDIuMTIpDQlOb24tQ29udGFjdCCFhYWF hYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhS4uCSgyLjIwKQ0JCU90aGVyIG5vdGlmaWNhdGlv biB0aGF0IHJlc3BvbmRlbnQgd2FzIHVuYXZhaWxhYmxlIGR1cmluZyBmaWVsZCBwZXJpb2Qg hYWFLgkoMi $4 y N i k N C Q 1 D b 21 w b G V 0 Z W Q g c X V l c 3 R p b 25 u Y W l y Z S w g Y n V 0 I G 5 v d C B y Z X R 1 c m 5 l$ ZCBkdXJpbmcgZmllbGQgcGVyaW9kIIWFhYWFhS4uCSgyLjI3KQ0JT3RoZXIghYUuhYWFhYWF hYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFLgkoMi 4 zMCkNRGVhdGggKGluY2x1ZGluZyBVU1BT IGNhdGVnb3J50iBkZWNlYXNlZCkghYWFhYWFhYWFhYWFhYUuCSgyLjMxKQ0JCVBoeXNpY2Fs bHkgb3IgbWVudGFsbHkgdW5hYmxlL2luY29tcGV0ZW50IIWFhYWFhYWFhYWFhYWFLgkoMi 4z MikNCQlMYW5ndWFnZSCFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUuLgkoMi 4zMykNCQlS ZXNwb25kZW50IGxhbmd1YWdlIHByb2JsZW0ghYWFhYWFhYWFhYWFhYWFLi4JKDIuMzMyKQ0J CQlXcm9uZyBsYW5ndWFnZSBxdWVzdGlvbm5haXJlIHNlbnQgZm9yIG5lZWRlZCBsYW5ndWFn ZSCFhYWFhS4 JKDIuMzMzKQ0JCUxpdGVyYWN5 I HByb2 JsZW1zIIWFhYWFhYWFhYWFhYWFhYWF hYWFhYWFhS 4 JKDIuMzQpDQkJTWlzY2VsbGFuZW91cyCFhYWFhYWFhYWFhYWFhYWFhYWFhYWF hYWFhQkoMi 4 zNSkNDTMuIFVua25vd24gZWxpZ2liaWxpdHksICJub24taW50ZXJ2aWV3IiCF hYWFhYWFhYWFhYWFhYWFhYWFhYWFhQkoMy4wKQ0JTm90aGluZyBrbm93biBhYm91dCByZXNw b25kZW50IG9yIGFkZHJlc3MghYWFhYWFhYWFhYWFhYWFhYUuLgkoMy $4 x K Q 0 J C U 5 v d C B t Y W l s$ ZWQghYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFLgkoMy $4 x M S k N C Q 1 O b 3 R o a W 5 n I G V 2 Z X I g$ cmVOdXJuZWQghYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUJKDMuMTkpDQlVbmtub3duIGlmIGVs aWdpYmxlIHJlc3BvbmRlbnQgaW4gdW5pdCCFhYWFhYWFhYWFhYWFhYWFhYWFhQkoMy $4 y M C k N$ CQlObyBzY3JlZW5lciBjb21wbGV0ZWQghYWFhYWFhYWFhYWFhYWFhYWFhYWFhS4uCSgzLjIx KQ0 JCVVTUFMgY2F0ZWdvcnk6IHJlZnVzZWQgYnkgYWRkcmVzc2VlIIWFhYWFhYWFhYWFhYWF hYWFCSgzLjIzKQ0JCQlSZWZ1c2VkIHRvIGFjY2VwdCCFhYWFhYWFhYWFhYWFhYWFhYWFhYUu CSgzLjIzMSkNCQkJUmVmdXNlZCB0byBwYXkgcG9zdGFnZSCFhYWFhYWFhYWFhYWFhYWFhYWF CSgzLjIzMikNCQlVU1BTIGNhdGVnb3J50iByZXR1cm5lZCB0byBzZW5kZXIgZHVlIHRvIHZh cmlvdXMgVVNQUyB2aW9sYXRpb25zIGJ5IGFkZHJlc3NlZSAoMy 4 yNCkNCQlVU1BTIGNhdGVn b3J50iBjYW5ub3QgYmUgZGVsaXZlcmVkIIWFhYWFhYWFhYWFhYWFhYWFLi4JKDMuMjUpDQkJ CVVTUFMgQ2F0ZWdvcnk6IElsbGVnaWJsZSBBZGRyZXNzIIWFhYWFhYWFhYWFhYWFLi4JKDMu MjUxKQ0 JCQlVU1BTIENhdGVnb3J50iBJbnN1ZmZpY2llbnQgQWRkcmVzcyBvbiBNYWlsIA1G cm9tIE9uZSBQb3N0IE9mZmljZSB0byBBbm90aGVyIFBvc3QgT2ZmaWN1IIWFhYWFhS4uCSgz LjI1MikNCQkJVVNQUyBDYXRlZ29yeTogTm8gTWFpbCBSZWNlchRhY2xlIIWFhYWFhYWFhYWF hYUuCSgzLjI1MykNCQkJVVNQUyBDYXRlZ29yeTogRGVsaXZlcnkgU3VzcGVuZGVkIHRvIENv bW1lcmNpYWwgTWFpbGluZyBBZ2VuY3kgLiAoMy 4 yNTQpDQlVbmtub3duIFdoZXJlYWJvdXRz LCBNYWlsaW5nIFJldHVybmVkIFVuZGVsaXZlcmVkIIWFhYWFhYWFhYWFhYUJKDMuMzApDQkJ Q2Fubm90IEJlIERlbGl2ZXJlZCBhcyBBZGRyZXNzZWQghYWFhYWFhYWFhYWFhYWFhYUuLgko My 4 zMSkNCQkJVVNQUyBDYXRlZ29yeTogQXR0ZW1wdGVkIJYgQWRkcmVzc2V1IE5vdCBLbm93 biCFhYWFhYWFCSgzLjMxMSkNCQkJVVNQUyBDYXRlZ29yeTogUG9zdGFsIEJveCBDbG9zZWQg hYWFhYWFhYWFhYWFhYUJKDMuMzEyKQ0JCQlObyBTdWNoIEFkZHJlc3MghYWFhYWFhYWFhYWF hYWFhYWFhYWFLgkoMy4zMTMpDQkJCQlVU1BTIENhdGVnb3J50iBObyBTdWNoIE51bWJlciCF hYWFhYWFhYWFhQkoMy 4 zMTMxKQ0JCQkJVVNQUyBDYXRlZ29yeTogTm8gU3VjaCBPZmZpY2Ug aW4gU3RhdGUghYWFhYWFhYUuCSgzLjMxMzIpDQkJCQlVU1BTIENhdGVnb3J50iBObyBTdWNo IFN0 cmVldCCFhYWFhYWFhYWFhYUJKDMuMzEzMykNCQkJCVVTUFMgQ2F0ZWdvcnk6IFZhY2Fu dCCFhYWFhYWFhYWFhYWFhYUuCSgzLjMxMzQpDQkJCU5vdCBEZWxpdmVyZWQgYXMgQWRkcmVz c2VkIIWFhYWFhYWFhYWFhYWFhYWFLgkoMy 4zMTQpDQkJCQlVU1BTIENhdGVnb3J5OiBVbmFi bGUgdG8gRm9yd2FyZCCFhYWFhYWFhYWFLi4JKDMuMzE0MSkNCQkJCVVTUFMgQ2F0ZWdvcnk6 IE91dHNpZGUgRGVsaXZlcnkgTGltaXRzIIWFhYWFhYWFLgkoMy 4 zMTQyKQ0JCQkJVVNQUyBD YXRlZ29yeTogUmV0dXJuZWQgZm9yIEJldHRlciBBZGRyZXNzIIWFhYWFhS4uCSgzLjMxNDMp DQkJVVNQUyBDYXRlZ29yeTogTW92ZWQsIExlZnQgTm8gQWRkcmVzcyCFhYWFhYWFhYWFhYWF
hYUgCSgzLjMyKQ0 JCVVTUFMgQ2F0ZWdvcnk6IFJldHVybmVkIGZvciBQb3N0YWdlIIWFhYWF hYWFhYWFhYWFhYUuLgkoMy4zMykNCQlVU1BTIENhdGVnb3J5OiBUZW1wb3JhcmlseSBBd2F5 LCBIb2xkaW5nIFBlcmlvZCBFeHBpcmVkLCBVbmNsYWltZWSFhS4uCSgzLjM0KQ0JCVVTUFMg Q2F0ZWdvcnk6IFVuY2xhaW11ZCAtLSBGYWlsdXJlIHRvIENhbGwgZm9yIEhlbGQgTWFpbCCF hYWFhYWFhQkoMy 4 zNSkNCQlVU1BTIENhdGVnb3J5OiBObyBPbmUgU2lnbmVkIIWFhYWFhYWF hYWFhYWFhYWFhYUJKDMuMzYpDQlSZXR1cm5lZCB3aXRoIEZvcndhcmRpbmcgSW5mb3JtYXRp b24ghYWFhYWFhYWFhYWFhYWFhYWFhYUJKDMuNDApDQkJUmV0dXJuZWQgVW5vcGVuZWQgliBh ZGRyZXNzIGNvcnJlY3Rpb24gcHJvdmlkZWQghYWFhYWFhYWFhYWFCSgzLjQxKQ0JCVJldHVy bmVkIE9wZW5lZCCWIGFkZHJlc3MgY29ycmVjdGlvbiBwcm92aWRlZCCFhYWFhYWFhYWFhYWF CSgzLjQyKQ1PdGhlciCFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYUuCSgzLjkp DQ00LiBOb3QgRWxpZ2libGUsIFJldHVybmVkIIWFhYWFhYWFhYWFhYWFhYWFhYWFhYWFhYWF hYWFCSg0LjApDQlTZWxlY3RlZCBSZXNwb25kZW50IFNjcmVlbmVkIE91dCBvZiBTYW1wbGUg hYWFhYWFhYWFhYWFhYWFhYUJKDQuMTApDQlobyBlbGlnaWJsZSByZXNwb25kZW50IIWFhYWF hYWFhYWFhYWFhYWFhYWFhYWFhYWFLgkoNC43MCkNCVF1b3RhIEZpbGxlZCCFhYWFhYWFhYWF hYWFhYWFhYWFhYWFhYWFhYWFhYUuCSg0LjgwKQ0JRHVwbGljYXRlIExpc3RpbmcghYWFhYWF hYWFhYWFhYWFhYWFhYWFhYWFhYWFhS4 JKDQuOTApDQxBQVBPUiBQcmVzcyBSZWxlYXNlIG9u IFJlc3BvbnN1IFJhdGVzDQ0gICAgICAgICAgICAgICAgICAgU3VydmV5IHJlc2VhcmNoIGlz IGEgY29tcGxleCBzY2llbnRpZmljIGVudGVycHJpc2UuIEluIG9yZGVyIHRvIG1haW50YWlu IHB1YmxpYw0gICAgICAgICAgICAgICAgICAgY29uZmlkZW5jZSBpbiBwb2xscyBhbmegc3Vy dmV5cyB0aGUgbWVtYmVycyBvZiB0aGUgQW1lcmljYW4gQXNzb2NpYXRpb24gZm9yIFB1Ymxp Yw0gICAgICAgICAgICAgICAgICAgT3BpbmlvbiBSZXN1YXJjaCAoQUFQT1IpIGJlbGlldmUg dGhhdCB0aGUgZnVsbCBkaXNjbG9zdXJlIG9mIG1ldGhvZG9sb2d5IGlzDSAgICAgICAgICAg ICAgICAgICBlc3NlbnRpYWwuIEl0cyBDb2RlIG9mIFByb2Zlc3Npb25hbCBFdGhpY3MgYW5k IFByYWN0aWNlcyBjYWxscyBmb3IgaXQuIA0NICAgICAgICAgICAgICAgICAgIFJlY2VudGx5 LCBxdWVzdGlvbnMgaGF2ZSBiZWVuIHJhaXNlZCBhYm91dCB3aGF0IEFBUE9SJ3MgQ29kZSBj YWxscyBmb3IgaW4gdGhlDSAgICAgICAgICAgICAgICAgICByZXBvcnRpbmcgb2YgcmVzcG9u c2UgcmF0ZXMuIEZvciBtYW55IHllYXJzIGVhY2ggc3VydmV5IG9yZ2FuaXphdGlvbiBoYWQg aXRzIG93bg0gICAgICAgICAgICAgICAgICAgbWV0aG9kIGZvciBjYWxjdWxhdGluZyByZXNw b25zZSByYXRlcy4gQXMgYSBjb25zZXF1ZW5jZSwgaXQgd2FzIG5vdCBwb3NzaWJsZSB0bw0g ICAgICAgICAgICAgICAgICAgY29tcGFyZSB0aGUgcmVzcG9uc2UgcmF0ZSBjYWxjdWxhdGlv bnMgZnJvbSBvbmUgcG9sbCB0byBhibm90aGVyLiBUbyBkZWFsIHdpdGggdGhpcw0gICAgICAg ICAgICAgICAgICAgcHJvYmxlbSBBQVBPUiBoYXMgcHVibGlzaGVkIGEgcmVwb3J0IGNhbGxl ZCwgU3RhbmRhcmQgRGVmaW5pdGlvbnMuIEl0IGRlZmluZXMNICAgICAgICAgICAgICAgICAg IHNOYW5kYXJkaXplZCBtZWFzdXJlcyBmb3IgcmVzcG9uc2UgcmF0ZXMs IGNvb3BlcmF0aW9u IHJhdGVzLCByZWZ1c2FsIHJhdGVzIGFuZA0gICAgICAgICAgICAgICAgICAgY29udGFjdCBy YXRlcy4gRWFjaCBvZiB0aGVzZSByYXRlcyByZXF1aXJlcyBhIGNvdW50IG9mIHRoZSBkaXNw b3NpdGlvbiBvZiBhbGwgdW5pdHMNICAgICAgICAgICAgICAgICAgIHNIbGVjdGVkIGluIHRo ZSBzYW1wbGUuIFRoZSB2YXJpb3VzIGRpc3Bvc2l0aW9uIGNvZGVzIGFyZSBzdGFuZGFyZGl6 ZWQgaW4gdGhlIHJlcG9ydC4gDQ0gICAgICAgICAgICAgICAgICAgQUFQT1IgbWVtYmVycyB3 aWxsIGJlIGluIGNvbXBsaWFuY2Ugd2l0aCB0aGUgQ29kZSBvZiBQcm9mZXNzaW9uYWwgRXRo aWNzIGFuZA0gICAgICAgICAgICAgICAgICAgUHJhY3RpY2VzIGlmIHRoZXkgcmVhZGFibHkg bWFrZSBhdmFpbGFibGUgdG8gYW55b25lIHJlcXVlc3RpbmcgaXQgdGhlIHJlc3VsdHMgb2Yg dGhlDSAgICAgICAgICAgICAgICAgICBkaXNwb3NpdGlvbiBjb2RlcywgYXMgZGVmaW5lZCBp biBTdGFuZGFyZCBEZWZpbml0aW9ucy4gDQ0gICAgICAgICAgICAgICAgICAgVGhvc2Ugd2hv IHdpc2ggdG8gY29tcGFyZSByZXNwb25zZSByYXRlcyBmb3IgZGlmZmVyZW50IHN1cnZleXMs IG9yIGFueSBvZiB0aGUgb3RoZXINICAgICAgICAgICAgICAgICAgIHJhdGVzIGRlc2NyaWJl ZCBpbiBTdGFuZGFyZCBEZWZpbml0aW9ucywgYXJlIHVyZ2VkIHRvIHVzZSB0aGUgcmF0ZSBm b3JtdWxhIHNwZWxsZWQgb3V0DSAgICAgICAgICAgICAgICAgICBpbiBTdGFuZGFyZCBEZWZp bml0aW9ucy 4 gVGhleSBhbHNvIGFyZSB1cmdlZCBvbmx5IHRvIGNvbXBhcmUgcmF0ZXMgZm9y IHN1cnZleXMgd2l0aA0gICAgICAgICAgICAgICAgICAgc2ltaWxhciBzYW1wbGUgZGVzaWdu czsgY29tcGFyaXNvbnMgYmV0d2VlbiBwb2xscyB3aXRoIGRpZmZlcmVudCBzYW1wbGUgZGVz aWducyBpcyBub3QNICAgICAgICAgICAgICAgICAgIHBvc3NpYmxlLiBSZXNwb25zZSByYXRI cyBmb3IgdHdvIHN1cnZleXMgYXJlIGNvbXBhcmFibGUgb25seSBpZiB0aGV5IHVzZSAoYSkg dGhlDSAgICAgICAgICAgICAgICAgICBzYW1lIGRpc3Bvc2l0aW9uIGNvZGVzLCAoYikgdGhl IHNhbWUgZm9ybXVsYSBmb3IgY2FsY3VsYXRp.bmcgcmVzcG9uc2UgcmF0ZSBh.bmQgKGMpDSAg ICAgICAgICAgICAgICAgICBoYXZlIHNpbWlsYXIgc3VydmV5IGRlc2lnbnMuIERpc2Nsb3N1 cmUgb2Ygc3VydmV5IGRlc2lnbiBhbHNvIGlzIHJlcXVpcmVkIGJ5IEFBUE9SJ3MNICAgICAg

ICAgICAgICAgICAgIENvZGUuIA0NICAgICAgICAgICAgICAgICAgICJXZSBlbmNvdXJhZ2Ug QUFQT1IgbWVtYmVycywgd2hlbmV2ZXIgZmVhc2libGUsIHRvIHByb3ZpZGUgdGhlIHJlc3Vs dHMgZm9yDSAgICAgICAgICAgICAgICAgICBkaXNwb3NpdGlvbiBjb2RlcyBmb3IgdGhlaXIg c3VydmV5cyBpbiB0aGVpciByZXBvcnRzLCIgYWNjb3JkaW5nIHRvIE1pY2hhZWwgVHJhdWdv dHQsDSAgICAgICAgICAgICAgICAgICBBQVBPUiBwcmVzaWRlbnQuICJXZSB1bmRlcnN0YW5k IHRoYXQgc29tZSBvcmdhbml6YXRpb25zIHdpbGwgb25seSBiZSBhYmxlIHRvDSAgICAgICAg ICAgICAgICAgICBwcm92aWRlIHRoZSByZXN1bHRzIG9uIHJlcXVlc3QuIFRoaXMgaXMgdGhl IHBvbGljeSB3ZSBoYXZlIGFkb3B0ZWQgZm9yIGF1dGhvcnMgd2hvDSAgICAgICAgICAgICAg ICAgICBwdWJsaXNoIGluIHRoZSBhc3NvY2lhdGlvbidzIGpvdXJuYWwsIFB1YmxpYyBPcGlu aW9uIFF1YXJ0ZXJseS4iIA0NICAgICAgICAgICAgICAgICAgICJGdWxsIGltcGxlbWVudGF0 aW9uIG9mIHRoaXMgcmVxdWlyZW1lbnQgd2lsbCBwbGFjZSBkaWZmZXJlbnRpYWwgYnVyZGVu cyBvbiBwb2xsaW5nDSAgICAgICAgICAgICAgICAgICBvcmdhbml6YXRpb25zLCBkZXBlbmRp bmcgdXBvbiB0aGUgbmF0dXJlIGFuZCBsZXZlbCBvZiB3b3JrIHRoZXkgZG8sIiBoZSBhZGRI ZC4gIIRoaXMNICAgICAgICAgICAgICAgICAgIHdpbGwgYWZmZWN0IHRoZSByYXRIIGF0IHdo aWNoIHRoZXkgd2lsbCBjb21lIGludG8gY29tcGxpYW5jZS4gSG93ZXZlciwgd2UgZXhwZWN0 DSAgICAgICAgICAgICAgICAgICBvcmdhbml6YXRpb25zIHRvIG1ha2UgY29udGludW91cyBw cm9ncmVzcyB0b3dhcmQgc2F0aXNmeWluZyB0aGlzIHJlcXVpcmVtZW50LiIgDQ0gICAgICAg ICAgICAgICAgICAgQUFQT1IncyBDb2RlIGFuZCBTdGFuZGFyZCBEZWZpbml0aW9ucyBjYW4g YmUgZm91bmQgYXQ6IHd3dy5BQVBPUi5vcmcgDQ0gICAgICAgICAgICAgICAgICAgRm9yIGZ1 cnRoZXIgaW5mb3JtYXRpb24gY29udGFjdDogDQ0gICAgICAgICAgICAgICAgICAgTWljaGFl bCBXLiBUcmF1Z290dCwgQUFQT1IgUHJlc2lkZW50IA0gICAgICAgICAgICAgICAgICAgTXVy cmF5IEVkZWxtYW4sIEFBUE9SIFZpY2UtUHJlc2lkZW50IA0gICAgICAgICAgICAgICAgICAg V2FycmVuIEouIE1pdG9mc2t5LCBTdGFuZGFyZHMgQ2hhaXINDQ0oQUFQT1IgY29udGFjdHMs IGFuIGVsZWN0cm9uaWMgdmVyc2lvbiBvZiBTdGFuZGFyZCBEZWZpbml0aW9ucywgaW5jbHVk aW5nIHRoaXMgcHJlc3MgcmVsZWFzZSwgY2FuIGJlIGZvdW5kIG9uIHRoZSBJbnRlcm5ldCBh dCB3d3cuYWFwb3Iub3JnLikNDQIgRXhhbXBsZXMgb2Ygc29tZSBwdWJsaXNoZWQgY2xhc3Np ZmljYXRpb25zIGNhbiBiZSBmb3VuZCBpbiBIaWRpcm9nbG91LCBldCBhbC4sIDE5OTM7IEZy ZXksIDE50Dk7IExhdnJha2FzLCAxOTkzOyBMZXNzbGVyIGFuZCBLYWxzYmVlaywgMTk5Mjsg TWFzc2V5LCAxOTk1OyBXaXN1bWFuIGFuZCBNY0RvbmFsZCwgMTk30CBhbmQgMTk4MC4NDQIg VGhlIEFBUE9SIHN0YXRlbWVudCBvbiAiYmVzdCBwcmFjdGljZXMiIChBQVBPUiwgMTk5Nywg cC4gOSkgY2FsbHMgZm9yIHRoZSBkaXNjbG9zdXJlIG9mIHRoZSAic2l6ZSBvZiBzYW1wbGVz IGFuZCBzYW1wbGUgZGlzcG9zaXRpb24gliB0aGUgcmVzdWx0cyBvZiBzYW1wbGUgaW1wbGVt ZW50YXRpb24sIGluY2x1ZGluZyBhIGZ1bGwgYWNjb3VudGluZyBvZiB0aGUgZmluYWwgb3V0 Y29tZSBvZiBhbGwgc2FtcGxlIGNhc2VzOiBlLmcuLCB0b3RhbCBudW1iZXIgb2Ygc2FtcGxl IGVsZW1lbnRzIGNvbnRhY3RlZCwgdGhvc2Ugbm90IGFzc2lnbmVkIG9yIHJIYWNoZWQsIHJl ZnVzYWxzLCB0ZXJtaW5hdGlvbnMsIG5vbi1lbGlnaWJsZXMs IGFuZCBjb21wbGV0ZWQgaW50 ZXJ2aWV3cyBvciBxdWVzdGlvbm5haXJlcy4uLiINAiBBIGNhbGwgcmVjb3JkIG9mIHRoZSBv dXRjb21lIG9mIGFsbCBhdHRlbXB0cyB0byBjb250YWN0IHRoZSBob3VzaW5nIHVuaXQgYW5k L29yIHJlc3BvbmRlbnQgaXMgb3B0aW1hbCBmb3IgdGhpcyBwdXJwb3N1Lg0CIFN1YnN0aXR1 dGlvbiBpbnZvbHZlcyB0aGUgcmVwbGFjZW1lbnQgb2YgYW4gb3JpZ2luYWxseSBzYW1wbGVk IHVuaXQgYnkgYW5vdGhlciB1bml0LiBUaGlzIG1pZ2h0IGJlIGFuIGludGVyLSBvciBp.bnRy YS1ob3VzZWhvbGQgcmVwbGFjZW1lbnQuDQ0CIEEgcHJveHkgaXMgdGhlIHVzZSBvZiBvbmUg aW5kaXZpZHVhbCB0byByZXBvcnQgb24gYW4gb3JpZ2luYWxseSBzYW1wbGVkIHBlcnNvbi4g IFRoaXMgcGVyc29uIG1pZ2h0IGJlIGEgbWVtYmVyIG9mIHRoZSBzYW1wbGVkIHBlcnNvbidz IGhvdXNlaG9sZCBvciBhIG5vbi1tZW1iZXIgKGUuZy4gYSBjYXJlZ2l2ZXIpLg0CIE9uZSBh cHByb2FjaCBpcyB0byBhc3N1bWUgdGhhdCB0aGUgcHJvcG9ydGlvbiBvZiBlbGlnaWJsZSBh bmQgaW5lbGlnaWJsZSBjYXNlcyBhbW9uZyB0aGUgY2FzZXMgdGhvc2UgZWxpZ2liaWxpdHkg c3RhdHVzIGlzIGtub3duIHdvdWxkIGFsc28gYXBwbHkgdG8gdGhlIGNhc2VzIG9mIGluZGV0 ZXJtaW5hdGUgZWxpZ2liaWxpdHkgKExlc3NsZXIgYW5kIEthbHNiZWVrLCAxOTkyLCBwLiAx MTUgYW5kIEhpZGlyb2dsb3UsIERyZXcsIGFuZCBHcmF5LCAxOTkzKS4gQSBzZWNvbmQgYXBw cm9hY2ggdXNlcyBzcGVjaWFsIHN0dWRpZXMgdGhhdCBmb2xsb3ctdXAgdGhlIHVua25vd24g Y2FzZXMgdG8gZXN0aW1hdGUgZWxpZ2liaWxpdHkgc3RhdHVzIGluIHNpbWlsYXIgc3R1ZGll cyAoR3JvdmVzIGFuZCBMeWJlcmcsIDE5ODg7IE1hc3NleSwgMTk5NTsgU2hhcGlybywgZXQg YWwuLCAxOTk1KS4gQSB0aGlyZCBhcHByb2FjaCBjb25zaWRlcnMgd2hhdCBpcyBrbm93biBh Ym91dCBzb211IG9yIGFsbCBvZiB0aGUgaW5kaXZpZHVhbCBjYXNlcyBhbmQgZXN0aW1hdGVz IGVsaWdpYmlsaXR5IG9uIHRoZSBiYXNpcyBvZiB3aGF0IGlzIGtub3duIGZyb20gYXR0ZW1w dHMgdG8gY29udGFjdCBhibmQgaW50ZXJ2aWV3IHRoZW0gKFRheWxvciwgMTk5NykuDQIgSW4g

YWRkaXRpb24sIHdlaWdodGVkIG91dGNvbWUgcmF0ZXMgZm9yIG11bHRpcGxlLXN0YWdlIHNh bXBsZXMgd291bGQgYmUgbmVlZGVkIHdoZW4gdGhlcmUgaXMgZGlmZmVyZW50aWFsIHJlcHJl c2VudGF0aW9uIG9mIHJlc3BvbmRlbnRzIChlLmcuIHNOdWRlbnRzIG9yIGVtcGxveWVlcykg YnkgaW50ZXJtZWRpYXRlIHNhbXBsaW5nIHVuaXRzIChlLmcuLCBzY2hvb2xzIG9yIGZpcm1z KS4gV2VpZ2h0ZWQgb3V0Y29tZSByYXRlcyBzaG91bGQgYmUgdXNlZCBhcyBuZWVkZWQgYW5k IGFueSB3ZWlnaHRpbmcgc2hvdWxkIGV4cGxhaW5lZCBpbiBkZXRhaWwuDQ0CIENydWNpYWwg b3IgZXNzZW50aWFsIHF1ZXN0aW9ucyBtaWdodCBpbmNsdWRlIHZhcmlhYmxlcyB0aGF0IGFy ZSB0aGUga2V5IGluZGVwZW5kZW50IG9yIGRlcGVuZGVudCB2YXJpYWJsZXMgaW4gYSBzdHVk eS4gIEZvciBleGFtcGxlLCBhIHN1cnZleSBkZXNpZ25lZCB0byBtZWFzdXJlIHJhY2lhbCBk aWZmZXJlbmNlcyBtaWdodCBpbmNsdWRlIHJlc3BvbmRlbnQncyByYWNlIG9yIGEgc3VydmV5 IHRvIGV4YW1pbmUgdGhlIGNhdXNlcyBvZiBkZXByZXNzaW9uIG1pZ2h0IHJlcXVpcmUgYSBz Y2FsYWJsZSBzY29yZSBvbiB0aGUgbWVhc3VyZSBvZiBjbGluaWNhbCBkZXByZXNzaW9uLg0N AiBXaGF0IGNvbnN0aXR1dGVzIGEgInJlc3BvbnNpYmxlIGhvdXNlaG9sZCBtZW1iZXIiIHNo b3VsZCBiZSBjbGVhcmx5IGRlZmluZWQuIEZvciBleGFtcGxlLCB0aGUgQ3VycmVudCBQb3B1 bGF0aW9uIFN1cnZleSBjb25zaWRlcnMgYW55IGhvdXNlaG9sZCBtZW1iZXIgMTQgeWVhcnMg b2YgYWdlIG9yIG9sZGVyIGFzIHF1YWxpZnlpbmcgdG8gYmUgYSBob3VzZWhvbGQgaW5mb3Jt YW50Lg0CIEFzIGVsc2V3aGVyZSwgbW9yZSBkZXRhaWxlZCBkaXN0aW5jdGlvbiBzaG91bGQg YmUgdXNlZCB3aGVuIGFwcHJvcHJpYXRlLiBGb3IgZXhh.bXBsZSwgaW4gYSBzdXJ2ZXkgb24g ZHJ1ZyBhbmQgYWxjb2hvbCB1c2UgYSBzcGVjaWFsIHN1Yi1jb2RlIGZvciBpbnRveGljYXRl ZCByZXNwb25kZW50cyBtaWdodCBiZSB1c2VmdWwuDQIgTGFuZ3VhZ2UgY2FzZXMgY2FuIGJl IGNvdW50ZWQgYXMgbm90IGVsaWdpYmxlICg0LjcwKSBpZiB0aGUgc3VydmV5IGlzIGRlZmlu ZWQgYXMgb25seSBjb3ZlcmluZyB0aG9zZSB3aG8gc3BlYWsgY2VydGFpbiBsYW5ndWFnZXMu ICBGb3IgZXhhbXBsZSwgdGhlIEdlbmVyYWwgU29jaWFsIFN1cnZleSBkZWZp.bmVzIGl0cyB0 YXJnZXQgcG9wdWxhdGlvbiBhcyBFbmdsaXNoLXNwZWFraW5nIGFkdWx0cyBsaXZpbmcgaW4g aG91c2Vob2xkcyBpbiB0aGUgVW5pdGVkIFN0YXRlcyAoRGF2aXMgYW5kIFNtaXRoLCAxOTk2 KS4gIFdoZW5ldmVyIGxhbmd1YWdlIHByb2JsZW1zIGFyZSB0cmVhdGVkIGFzIHBhcnQgb2Yg NC4 3MCBpbnN0ZWFkIG9mIDIuMzMs IHRoaXMgbXVzdCBiZSBleHBsaWNpdGx5IHN0YXR1ZC4N DQIgRHVhbC11c2UgbGluZXMgdGhhdCBhdXRvbWF0aWNh.bGx5IHJlc3BvbmQgdG8gYW4gaW4t Y29taW5nIGRhdGEgb3Igdm9pY2UgdHJhbnNtaXNzaW9uIGluIHRoZSBhcHByb3ByaWF0ZSBt YW5uZXIgYXJlIG5vdCBhIHByb2JsZW0sIGJ1dCB0aG9zZSB0aGF0IG11c3QgYmUgbWFudWFs bHkgc3dpdGNoZWQgZnJvbSBkYXRhIHRvIHZvaWN1IHRvIHJlY2VpdmUgdm9pY2UgY2FsbHMg Y2FuIGNyZWF0ZSBwcm9ibGVtcy4NDQIgRm9yIEN1bnN1cyBkZWZp.bml0aW9ucyBvZiBob3Vz ZWhvbGRzLCBncm91cCBxdWFydGVycywgYW5kIHJlbGF0ZWQgbWF0dGVycyBzZWUgUmF3bGlu Z3MsIDE5OTQgYW5kIFUuUy4gQ2Vuc3VzLCAxOTkzLg0CIENydWNpYWwgb3IgZXNzZW50aWFs IHF1ZXN0aW9ucyBtaWdodCBpbmNsdWRlIHZhcmlhYmxlcyB0aGF0IGFyZSB0aGUga2V5IGlu ZGVwZW5kZW50IG9yIGRlcGVuZGVudCB2YXJpYWJsZXMgaW4gYSBzdHVkeS4gIEZvciBleGFt cGxlLCBhIHN1cnZleSBkZXNpZ25lZCB0byBtZWFzdXJlIHJhY2lhbCBkaWZmZXJlbmNlcyBt aWdodCBpbmNsdWRlIHJlc3BvbmRlbnQncyByYWN1IG9yIGEgc3VydmV5IHRvIGV4YW1pbmUg dGhlIGNhdXNlcyBvZiBkZXByZXNzaW9uIG1pZ2h0IHJlcXVpcmUgYSBzY2FsYWJsZSBzY29y ZSBvbiB0aGUgbWVhc3VyZSBvZiBjbGluaWNhbCBkZXByZXNzaW9uLg0CIFdoYXQgY29uc3Rp dHV0ZXMgYSAicmVzcG9uc2libGUgaG91c2Vob2xkIG1lbWJlciIgc2hvdWxkIGJlIGNsZWFy bHkgZGVmaW5lZC4gIEZvciBleGFtcGxlLCB0aGUgQ3VycmVudCBQb3B1bGF0aW9uIFN1cnZl eSBjb25zaWRlcnMgYW55IGhvdXNlaG9sZCBtZW1iZXIgMTQgeWVhcnMgb2YgYWdlIG9yIG9s ZGVyIGFzIHF1YWxpZnlpbmcgdG8gYmUgYSBob3VzZWhvbGQgaW5mb3JtYW50Lg0NAiBSZWZ1 c2FsIGJ5IGEgc2VjdXJpdHkgZ3VhcmQgb3IgdGVuYW50cyBjb3VuY2lsIHRvIGdyYW50IGFj Y2VzcyBkb2VzIG5vdCBjb25zdGl0dXRlIGEgInJlZnVzYWwiIHNp.bmN1IHRoZXN1IGFyZSBu b3QgcmVwcmVzZW50YXRpdmVzIG9mIHRoZSB0YXJnZXRIZCBob3VzaW5nIHVuaXQuICBIb3dl dmVyLCBpZiBhIHJlcXVlc3QgZm9yIGFuIGludGVydmlldyB3ZXJlIGNvbnZleWVkIHRvIGEg cmVzcG9uc2libGUgaG91c2Vob2xkIG1lbWJlciBieSBzdWNoIGFuIGludGVybWVkaWFyeSBh bmQgYSBtZXNzYWdlIG9mIGEgcmVmdXNhbCByZXR1cm5lZCB0byB0aGUgaW50ZXJ2aWV3ZXIs IHRoZW4gdGhpcyBzaG91bGQgYmUgY2xhc3NpZmllZCBhcyBhIHJlZnVzYWwuDQ0CIEZ1cnRo ZXIgZGlzdGluY3Rpb25zIGNvdWxkIGRpc3Rpbmd1aXNoIGNhc2VzIGludm9sdmluZyB0ZW1w b3JhcnkgYWJzZW5jZXMgKGUuZy4gZmFtaWx5IGF3YXkgb24gdmFjYXRpb24gZm9yIHR3byB3 ZWVrcykgYW5kIG90aGVyIHJlYXNvbnMgZm9yIG5vbi1jb250YWN0Lg0NAiBBcyBlbHNld2hl cmUsIG1vcmUgZGV0YWlsZWQgZGlzdGluY3Rpb24gc2hvdWxkIGJlIHVzZWQgd2hlbiBhcHBy b3ByaWF0ZS4gRm9yIGV4YW1wbGUsIGluIGEgc3VydmV5IG9uIGRydWcgYW5kIGFsY29ob2wg dXNlIGEgc3BlY2lhbCBzdWItY29kZSBmb3IgaW50b3hpY2F0ZWQgcmVzcG9uZGVudHMgbWln
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AQCjQgEA2EIBAAxDAQBBQwEAdUMBAKtDAQDbQwEAC0QBAFREAQCJRAEAvkQBAPVEAQAnRQEA aOUBAGxFAQCZRQEAwUUBAOhFAQDpRQEAHkYBAE9GAQB8RgEAtkYBAPBGAQAdRwEAR0cBAIpH AQC8RwEA8kcBABlIAQBCSAEAgUgBAKxIAQDhSAEAE0kBAE9JAQB+SQEAf0kBALtJAQDsSQEA IEoBAFlKAQCOSgEAy0oBAP5KAQApSwEAK0sBAFlLAQCESwEAsksBAPVLAQAjTAEAU0wBAIJM AQC4TAEA9EwBACFNAQBRTQEAfE0BAH1NAQDOTQEAz00BAAxOAQA8TgEAbE4BAG1OAQCsTgEA 5U4BABNPAQBITwEAg08BAMpPAQBFUAEAmlABAOpQAQAbUQEAXFEBAJ9RAQDPUQEAB1IBAE9S AQCEUgEAtlIBALdSAQD9UgEAQlMBAHNTAQCqUwEA7lMBACZUAQBlVAEAmVQBAM9UAQAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAA/f39/f39/f39/f39/f39/f39/QAA/f39/f39/f39/f39AAADAg8AAGSJRAEA vkQBAPVEAQAnRQEAaOUBAGxFAQCZRQEAwUUBAOhFAQDpRQEAHkYBAE9GAQB8RgEAtkYBAPBG AQAdRwEAR0cBAIpHAQC8RwEA8kcBABlIAQBCSAEAgUgBAKxIAQDhSAEAE0kBAE9JAQB+SQEA £0kBALtJAQD9AAAAAAAAAAAAAAAA/QAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAD9AAAAAAAA AAAAAAAA / QAAAAAAAAAAAAAAAP 0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAA AAAAAPOAAAAAAAAAAAAAAD 9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOAAAAAAAAAAAA AAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAA / QAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOA AAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP OAAAAAAAAAAAAAAD 9AAAA AAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAA AAAAAAAAAAAAAAAAAAAAAABAAAAHbtJAQDsSQEAIEOBAFlKAQCOSgEAy0oBAP5KAQApSwEA K0sBAFlLAQCESwEAsksBAPVLAQAjTAEAU0wBAIJMAQC4TAEA9EwBACFNAQBRTQEAfE0BAH1N AQDOTQEAz 00 BAAxOAQA8TgEAbE4BAG1OAQCsTgEA/QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAA AAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAA / QAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOA AAAAAAAAAAAAAD 9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP 0AAAAAAAAAAAAAAAD9AAAA AAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 9AAAAAAAAAAAAAAAA/ QAAAAAA AAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA+wAAAAAAAAAAAAAAAP $5 A A A A A A A A$ AAAAAAD7AAAAAAAAAAAAAAA9WAAAAAAAAAAAAAAAP SAAAAAAAAAAAAAAAD7AAAAAAAAAAA AAAA+wAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMPABGE0AIAAQ8AAAEAAAACrE4BAOVO AQATTwEASE8BAINPAQDKTwEARVABAJpQAQDqUAEAG1EBAFxRAQCfUQEAz1EBAAdSAQBPUgEA hFIBALZSAQC3UgEA/VIBAEJTAQBzUwEAqlMBAO5TAQAmVAEAZVQBAJlUAQDPVAEAJlUBAGZV AQD 9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 9AAAAAAAAAAAAAAA /QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP0A AAAAAAAAAAAAAD3AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAD $\begin{aligned} & \text { AAAA }\end{aligned}$ AAAAAAAAAAAA8QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAA AAAAAAAAAPOAAAAAAAAAAAAAAAD 9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOAAAAAAAAA AAAAAAD 9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAA AAAA/ QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAAAAAAAQAAAAMABGE 0AIABQ8AD4TQAhGE0AIAAQ8AABzPVAEAJIUBAGZVAQCjVQEA01UBABBWAQBMVgEAmFYBAB5X AQBgVwEAm1cBAM1XAQAEWAEAQlgBAHpYAQCuWAEA51gBACJZAQBgWQEAoVkBAOFZAQAhWgEA cVoBAL1aAQD3WgEAOVsBAH9bAQDEWwEA81sBAPRbAQAyXAEAd1wBALJcAQDnXAEAH10BAEZd AQBHXQEAql0BABBeAQBvXgEAyl4BAMteAQAsXwEAkF8BAPNfAQBZYAEAumABABxhAQCDYQEA 7WEBAO5hAQBOYgEAtmIBAAFjAQACYwEAaWMBANNjAQA6ZAEApGQBAAhlAQBuZQEA1mUBAPBl AQDxZQEAT2YBALhmAQAYZwEAfmcBANNnAQDUZwEAO2gBAKNoAQAHaQEAamkBAGtpAQDEaQEA xWkBAPppAQD7aQEANGoBAG1qAQCkagEApWoBAKZqAQA0awEANWsBAPdrAQD4awEAkm0BAAxu AQCbbgEAnG4BAFNvAQDdcQEAG3MBABxzAQBpdAEAanQBAP39/f39/f39/f39/f39/f39/f39 /f39/f39/f39/f39/f39/f39/f39/f39/f39/f39/f39/f39/f39/f39/f39/f39/f39/f39 /f39/f39/f39/f37+Pj4+Pj2+Pb49vgAAAACDQEABQIVAA0BAgEBAAMCDwAAYWZVAQCjVQEA 01UBABBWAQBMVgEAmFYBAB5XAQBgVwEAm1cBAM1XAQAEWAEAQlgBAHpYAQCuWAEA51gBACJZ AQBgWQEAoVkBAOFZAQAhWgEAcVoBAL1aAQD3WgEAOVsBAH9bAQDEWwEA81sBAPRbAQAyXAEA / QAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD3AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOA AAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 9AAAA AAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAA AAAAAAAAAP 0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAPOAAAAAAAAA AAAAAAD 9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAD9AAAAAAAAAAA AAAA/ QAAAAAAAAAAAAAAAP0AAAAAAAAAAAAAAAD9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAA APMAAAAAAAAAAAAAAAD 9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAAAAAAAAAAADDwARhNAC AAUPAA+EcAgRhNACAAEPAAAcM1wBAHdcAQCyXAEA51wBAB9dAQBGXQEAR10BAKpdAQAQXgEA
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АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAASABCACgABAF sADwACAAAA AAAAACQAAEDx/wIAJAAAAAYATgBvAHIAbQBhAGwAAAACAAAABABtSAkELAABAAEAAgAsAAAA CQBIAGUAYQBkAGkAbgBnACAAMQAAAAgAAQAGJAFAJgAAADQAAkABAAIANAAAAAkASABIAGEA ZABpAG4AZwAgADIAAAALAAIAAyQBBiQBQCYBAAMANQiBAAAAAAAAAAAAAAAAAAAAPABBQPL/ OQA8AAAAFgBEAGUAZgBhAHUAbAB0ACAAUABhAHIAYQBnAHIAYQBwAGgAIABGAG8AbgB0AAAA AAAAAAAAAAAAADAAWkABAPIAMAAAAAoAUABsAGEAaQBuACAAVABIAHgAdAAAAAIADwAIAE 9K AwBRSgMALAAfQAEAAgEsAAAABgBIAGUAYQBkAGUAcgAAAAOAEAANxggAAuAQwCEBAgAAACwA IEABABIBLAAAAAYARgBvAG8AdABlAHIAAAANABEADcYIAALgEMAhAQIAAAAmAClAogAhASYA AAALAFAAYQBnAGUAIABOAHUAbQBiAGUAcgAAAAAAOABDQAEAMgE4AAAAEABCAG8AZAB5ACAA VABlAHgAdAAgAEkAbgBkAGUAbgB0AAAABgATAA+ErgYAADgA/k/x/0IBOAAAAAYAUwB0AHkA bABlADAAAAACABQAFwBDShgATO CAFFKAgBoCABtSAkEbkgJBAAuAB1AAQBSAS 4AAAANAEYA bwBvAHQAbgBvAHQAZQAgAFQAZQB4AHQAAAACABUAAAA4ACZAogBhATgAAAASAEYAbwBvAHQA bgBvAHQAZQAgAFIAZQBmAGUAcgBlAG4AYwBlAAAAAwBIKgEAlSOAAOcwAAAaQgAAXEYAAKZK AABOXQAA1W8AACp1AABI fAAAHIUAANaGAAAolAAA/KEAAMesAADOswAAALcAAMG3AAAWvwAA 2cAAAIPFAAAPzgAABtEAAEboAABA8AAAH/MAACn6AADKgQEAAQACAAMABAAFAAYABwAIAAkA CgALAAwADQAOAA 8AEAARABIAEwAUABUAFgAXABgAGQAaAAAAAADDAAAAXQIAANcCAABnAwAA HgQAAKgGAADnBwAANQkAABIKAADOCgAAYAwAAE0NAADDDQAAEA8AAO8PAABnEQAABBIAAMES AABRFAAAGhUAAJAVAAAzFgAAgRcAAE0YAADqGAAAeRoAAHwaAAAAAAAAyoEBAAQAAAICAAAA / / / / wAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA sAAAAZAAAAGQAAABkA AAAcAAAAAAQAAC七5AADWAAEAaYEBAMqFAQDRAAAA5QAAAO8AAAAAAQAAAAQAAM8EAABfBgAA LBEAAEcrAAAoNwAAFkMAAKZaAAB4XgAAHGUAAEtpAABQawAAdW8AANtzAAB5gQAAbZUAAO+u AAB7wQAAb 9UAADPtAAB2AAEAJBkBAAQuAQDyNgEAFT4BAIIEAQC7SQEArE4BAGZVAQAyXAEA CGUBAJJtAQDFgAEAyoUBANIAAADUAAAA1QAAANcAAADYAAAA2gAAANsAAADdAAAA3gAAAN8A AADgAAAA 4 gAAAOMAAADkAAAA5wAAAOgAAADpAAAA $6 g A A A O w A A A D t A A A A 7 g A A A P E A A A D y A A A A$ 8wAAAPQAAAD2AAAA9wAAAPgAAAD6AAAA+wAAAPwAAAD9AAAA/wAAAAAEAACrDwAAGTAAAGNW AACCagAADX8AAN7GAABtFwEA6kABAM9UAQBqdAEAyoUBANMAAADWAAAA2QAAANwAAADhAAAA $5 g A A A O s A A A w A A A A 9 Q A A A P A A A D+A A A A A A A A A A c A A A A L A A A A E g A A A B U A A A A C A A A A E y G V A B M h$ 1P+VgAAAAACaEwAApRMAAJ8qAACmKgAAgysAAIorAAD90QAAAToAADo8AAA+PAAAikMAAJFD AACWQwAAn kMAAJNQAACeUAAAHlQAACRUAAAjVQAAKlUAAFNVAABdVQAAbVUAAHFVAAB5VQAA gFUAAIVVAACNVQAAlVUAAJtVAAAhewAAJXsAAPC+AAD7vgAAT/kAAFr5AAAzLgEAOS 4BAHc/ AQCDPwEA3D8BAOg/AQAxQgEANUIBAA5bAQAVWwEAzmEBANVhAQCuYgEAtmIBAH5lAQCFZQEA GWYBACFmAQBOZgEAVWYBAIpmAQCSZgEANWcBAHJnAQB8ZwEAjGcBAJBnAQCoZwEAr2cBALRn AQC8ZwEAxGcBAMpnAQDS ZwEA2WcBAFhpAQBhaQEAEmwBABlsAQAebAEAJmwBADlsAQBDbAEA 4mwBAOhsAQDwbAEA9mwBAP5sAQAFbQEA0nQBANp0AQCffAEAp3wBAK+BAQDIgQEAy4EBAAcA HAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwA BwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcA HAAHABwABwAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcA HAAHABwABwAcAAcAHAAHAAcAAgAAAAAAfgIAAKsCAACeCAAAJAkAADQOAAA3DgAAvzAAAMkw AABCPAAAnj wAABZBAAAbQQAAZUcAAGxHAACKRwAAuUgAADhMAABCTAAA 61AAAGBSAAA7VAAA QFQAAMVXAADGVwAAFFsAABZbAADuXQAA8F0AAFpmAABcZgAAHmcAACBnAADUaAAA1mgAADVs AAA $4 b A A A x G w A A M Z ~ s A A B y d A A A e 3 U A A H B 8 A A B 4$ fAAAH $4 U A A N e G A A A p l g A A M Z Y A A F 6 c A A B f n A A A$ 5ZwAAO6cAADhqAAA7KgAABCsAAAZrQAA9bMAAP2 zAACfuAAA8bkAABm/AADawAAAj+cAAJjo AAAn 7 gAAQfAAAO / zAACU9QAAV / oAAJv 6AAAV / AAAHPwAAJb + AACxAAEAZAUBAGkFAQAMBgEA wgcBAJAIAQDFCQEA6BABAGESAQAUNQEAMzUBAEM1AQBgNQEAcDUBAIw1AQC8NQEAyDUBAOU1 AQD8NQEAEjYBAC02AQBXNgEAazYBAJg2AQCrNgEAxTYBAN82AQDzNgEADzcBADc3AQBKNwEA mj cBAJ0 3AQAJOAEADjgBADI4AQCBOAEAkTgBAKk4AQCqOAEAsTgBAMQ4AQDgOAEAGDkBACU5 AQA 7OQEAVzkBAII5AQCROQEAuDkBAMk5AQABOgEADDoBACo 6AQBDOgEAcDoBAIU6AQClOgEA uzoBAOE6AQD1OgEADzsBACg7AQBAOwEAWj sBAJ87AQCoOwEA9DsBAPs 7AQAhPAEANjwBAGw8 AQB5PAEAnTwBALI8AQDFPAEA4jwBAPk8AQAXPQEALD0BAEY9AQBcPQEAdz0BAKA9AQCyPQEA

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 ////////////////////////////////////////////////////////////////////



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 //////////////////////////////////////////////////////////////////////// ////////////////////////////////8BAP7/AwoAAP////8GCQIAAAAAAMAAAAAAABG GAAAAE1pY3Jvc29mdCBXb3JkIERvY3VtZW50AAoAAABNU1dvcmREb2MAEAAAAFdvcmQuRG9j dW11bnQuOAD00bJxAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA== ---------------9D15F21286843CB838390779--
>From murray.edelman@vnsusa.org Mon Jul 10 17:02:23 2000
Received: from [205.183.239.99] (libra.vnsusa.com [205.183.239.99] (may be forged))
by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id RAA04575 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Mon, 10 Jul 2000 17:02:22 -0700
(PDT)
Received: from mail.vnsusa.org by [205.183.239.99]
via smtpd (for usc.edu [128.125.253.136]) with SMTP; 11 Jul 2000
00:02:14 UT

Received: by nts_1.vnsusa.org with Internet Mail Service (5.0.1461.28)
id <34D6LYR̄G>; Mon, 10 Jul 2000 20:01:11 -0400
Message-ID: <017480CB593ED111B05D0060B0571CFE7546D8@nts_1.vnsusa.org>
From: Murray Edelman [murray.edelman@vnsusa.org](mailto:murray.edelman@vnsusa.org)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: exit polls vs. Census data
Date: Mon, 10 Jul 2000 20:01:10 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.0.1461.28)
Content-Type: text/plain;
charset="windows-1252"
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id RAA04579
Doug Henwood just referred to a comment by Ruy Teixeira that exit polls had shown a large jump in black turnout in '96, but that this is not confirmed by the Census data.

This specific case is not really about the Census data vs. the exit poll, it is really about how advocacy analysis leads to bad journalism which leads to "truths" or "myths" which eventually get blamed on the pollster years later.

BTW, you can find a comparison of Census and exit poll data in my chapter with Dan Merkle in P.J. Lavrakas \& M. Traugott (Eds.), Election Polls, the News Media and Democracy. New York: Chatham House, 2000 .

THE LARGE JUMP IN BLACK TURNOUT IN '96

I presented this analysis at the '97 AAPOR conference as a great example of the misuse of the '96 exit poll. If this continues if might be a good class example of how bad analysis and reporting can have a life of its own.

A February, 1997 article in the Wall Street Journal, entitled "Both Parties Take Stock of Jump in Black Male Turnout" reported a jump of "1.7 million in the number of black men who voted in November over four years before. By making phone calls, we found out that the source of this claim about the jump in turnout among black males was our national exit poll.

This conclusion is based on the 1992 exit poll which shows that black men were $3 \%$ of the vote and the 1996 exit poll which show it at $5 \%$ of the vote. Both percentages were multiplied by the total vote in each year and then the difference was formed.

This example displays the power of reporting numbers instead of percents and in using rounded numbers incorrectly.

Note that both numbers are rounded. It turns out that each of the numbers are close to. 5 ; ' 92 was rounded down and '96 was rounded up. Half of this big jump is from rounding. (We urge our users to report rounded percentages so as not to imply more accuracy than is there.)

The rest of this "jump" difference appears to be from sampling error along with the ncrease in the Black voting age population from '92 to '96.

The numbers in our National poll are based on a sample of 300 precincts. However, for certain demographic items we have access to properly weighted data from all 1500 sample points. We can use those demographics in relationship to the voting age population to display a very different story of turnout.

Adjusting for voting age population, we found at totally different story than what was reported. There was actually a decline $n$ Black turnout from '92 to '96 and it was about the same for both black men and black women.

I sent a letter to the editor when the article appeared but the Journal never printed it.
-----Original Message-----
From: Doug Henwood [mailto:dhenwood@panix.com]
Sent: Monday, July 10, 2000 3:24 PM
To: aapornet@usc.edu
Subject: exit polls vs. Census data

Ruy Teixeira writes in a piece on the folly of Democrats hoping to improve their electoral performance by boosting turnout in the Summer 2000 issue of Dissent: "After the 1996 presidential election, for example, some argued that black male turnout had taken a huge jump, underscoring the possibilities of a mobilization strategy. But these data, based on exit polls, were contradicted by the more reliable Census data showing that the black male turnout actually declined...."

Is it true that the Census data is more accurate than exit poll data? Census figures over-report turnout in general rather dramatically. Aren't exit polls rigorously enough designed not to provoke this kind of skepticism?
--

Doug Henwood
Left Business Observer
Village Station - PO Box 953
New York NY 10014-0704 USA
+1-212-741-9852 voice +1-212-807-9152 fax
email: [mailto:dhenwood@panix.com](mailto:dhenwood@panix.com)
web: [http://www.panix.com/~dhenwood/LBO_home.html](http://www.panix.com/~dhenwood/LBO_home.html)
>From mitofsky@mindspring.com Mon Jul 10¹9:28:09 2000
Received: from smtp6.mindspring.com (smtp6.mindspring.com [207.69.200.110])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id TAA11158 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Mon, 10 Jul 2000 19:28:03 -0700
(PDT)
Received: from x.mindspring.com (user-2ivf6sl.dialup.mindspring.com
[165.247.155.129])
by smtp6.mindspring.com (8.9.3/8.8.5) with ESMTP id WAA12907;
Mon, 10 Jul 2000 22:27:49-0400 (EDT)
Message-Id: [4.3.2.7.2.20000710221840.00b78f00@pop.mindspring.com](mailto:4.3.2.7.2.20000710221840.00b78f00@pop.mindspring.com)
X-Sender: mitofsky@pop.mindspring.com
X-Mailer: QUALCOMM Windows Eudora Version 4.3.2
Date: Mon, 10 Jul 2000 22:26:44 -0400

```
To: "Vladimir Paniotto" <paniotto@kmis.kiev.ua>
From: Warren Mitofsky <mitofsky@mindspring.com>
Subject: Re: [wapornet] Possible falsification of referendum results
Cc: "The wapornet mailing list" <wapornet@listserv.unc.edu>,
    "AAPOR Network" <aapornet@usc.edu>
In-Reply-To: <LYRIS-199596-440765-2000.07.10-20.34.23--mitofsky#mindspri
    ng.com@listserv.unc.edu>
Mime-Version: 1.0
Content-Type: multipart/alternative;
            boundary="=======================__6271422==_.ALT"
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Content-Type: text/plai\overline{n}; charset="iso-8859-1"; format=flowed
Content-Transfer-Encoding: quoted-printable
Vladimir,
I understand the difference between your pre-election poll and the=20
referendum and the consistency of your pre- and post-election surveys. It=20
seems clear that your survey was not measuring the same thing as the=20
referendum. I do not know enough to say the election results were forged.=
=20 You have not told me enough to rule out methodological problems.
Even if the election result was forged, why do you want to challenge the=20
election result? It appears that both your polls and the vote on the=20
referendum all led to the same outcome. That is, all measures were approved=
=20 by the voters. What is to be gained by the challenge? warren mitofsky
At 03:30 AM 7/11/00 +0300, Vladimir Paniotto wrote:
>Dear colleagues,
>
>During May conference in Portland we discussed possibility of our
>surveys=
=20
>to control elections. I would like to add some information to our=20
>discussion and to ask your advice.
>
>April 16, 2000 in Ukraine took place referendum with 4 questions,=20
>reflecting the struggle of the President and Parliament (have the=20
>president right to dismiss the Parliament, is it necessary to cancel=20
>immunity of the deputies, to reduce the number of the deputies and
>to=20 establish bicameral parliament). The results of the survey (see
>below),=20 which have been conducted by my institute Kiev International
>Institute of=
=20
>Sociology - show, that the referendum data, most likely, were forged.
>
>Shall I try to publish the survey data, if it may results in closing of
>my=
=20
>institute and other unpredictable consequences?
>
>
>
>RESULTS OF THE SURVEY
>The survey which has been conducted by our institute (=EBIIS) a few
>weeks=
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    up=20
>to referendum (from March 17 till March 27, 2013 respondents, random=20
>sample) has allowed to make the forecast that in referendum will take
>part=
=20
>about 60 % of voters and that all questions on referendum will be=20
>supported by population. The referendum results (see tab. 1) have=20
>surprised first of all by very high percent of population, who take
>part=20 in it, and also that the obscure question about bicameral
>parliament has=20 supported not 60%, but 80 % voting.
>
>The table 1.
>
>The answers to questions the forecast 0the=20
>referendum a difference
>
> * The President right to dismiss
> * the=20
> Parliament 77=20
> 85 - 8
>
>
>2.Cancellation of deputies=20
>immunity 88 89=20
    > - 1
>3. Reduction of number of the=20
>deputies 97 90
=
    7
>4. Bicameral=20
>parliament 63 82=
=20
    > - }1
>Take part in=20
>referendum 61 81=
=20
    > - 20
>
>As a rule, the maximal difference of our forecasts from results of
>choices=
=20
>did not exceed 3-4 % (see, our report among the materials of a
>conference=
=20
>WAPOR-AAPOR in Portland), therefore it was difficult to explain
>difference=
=20
>in 20 % by mistakes of research.
>
>For check of hypotheses the special survey was conducted (the survey
>was=20 conducted from May 15 till May 26 in all areas of Ukraine and in
>Crimea,=20 the sample multistage random at each stage, 2101 respondents
>were=20 interviewed). We asked the respondents to tell, whether they
>took part in=
=20
>referendum, if yes what was their response on a question about
>bicameral=20 parliament. In the table 2 the results of comparison of
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>research data with=
=20
>referendum results are given.
>
>The table 2
>
> Forecast=20
> Referendum the survey after referendum
>
>% Expressed FOR in the answer
>to 4-th question (about bicameral parliament) 63% 81,7=20
>% 61.3 %
>
>% Took part in referendum 61% 81,2=
=20
>% 67.4 %
>
>
>
>For some areas of Ukraine the distinction of the referendum results
>and=20 survey results exceeds 30%. It is difficult for me to suggest
>other=20 explanation to these distinctions, than that the referendum
>results in=20 these regions of Ukraine were forged. Can you suggest
>other explanation?
>
>My best regards
>
>Vladimir
>
>
> ********************************************
> Vladimir Paniotto, Director of KIIS
> (Kiev International Institute of Sociology)
> Milchakova 1/18, kv.11, Kiev-253002, UKRAINE
> Phone (380-44)-463-5868,238-2567,238-2568 (office)
> Phone (380-44)-517-3949 (home)
> Fax (380-44)-263-3458, phone-fax 463-5868
> E-mail: <mailto:paniotto@kmis.kiev.ua>paniotto@kmis.kiev.ua
> http://www.kiis.com.ua
> **********************************************
>
>
Warren Mitofsky
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX=20
--=======================_6271422==_.ALT
Content-Type: text/html; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<html>
Vladimir,<br>
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I understand the difference between your pre-election poll and the referendum and the consistency of your pre- and post-election surveys. It seems clear that your survey was not measuring the same thing as the referendum. I\  do not know enough to say the election results were forged. You have not told me enough to rule out methodological problems.<br> <br> Even if the election result was forged, why do you want to challenge the election result? It appears that both your polls and the vote on the referendum all led to the same outcome. That is, all measures were approved by the voters. What is to be gained by the challenge?<br> warren mitofsky<br> <br> At 03:30 AM 7/11/00 +0300, Vladimir Paniotto wrote:<br> <br> <blockquote type=3Dcite cite>Dear colleagues,<br> <br> During May conference in Portland we discussed possibility of\  our surveys to control elections. \  I would like to add some information to our discussion and to ask your advice.<br> <br> April 16, 2000 in Ukraine took place referendum with 4 questions, reflecting the struggle of the President and Parliament (have the president right to dismiss the Parliament, is it necessary to cancel immunity of the deputies, to reduce the number of the deputies and to establish bicameral parliament). The results of the survey (see below), which have been conducted by my institute Kiev International Institute of Sociology - show, that the referendum data, most likely, were forged. <br> <br> Shall I try to publish the survey data, if it may results in closing of my institute and other unpredictable consequences?<br> <br> \  <br> <br> RESULTS OF THE SURVEY<br> <font face=3D"arial">The survey which has been conducted by our institute
(=EBIIS) a few weeks up to referendum (from March 17 till March 27, 2013 respondents, random sample) has allowed to make the forecast that in referendum will take part about $60 \%$ of voters and that all questions on referendum will be supported by population. The referendum results (see tab. 1) have surprised first of all by very high percent of population, who take part in it, and also that the obscure question about bicameral parliament has supported not </font><br> <font face=3D"arial">60\%, but $80 \%$ voting.</font><br> <br> The table 1.<br> <br> The answers to questions\  \  \  \  \  \  \  \  \  \  \  \& $=$
nbsp; \  \  \ 
the forecast\  \  \  \  \  \  \  \  \  Othe referendum\  \ \ \ \ \ \ \ \  a difference <ol><pre><font face=3D"arial"> <li>The President right to dismiss</font></pre><font face=3D"Courier New, Courier"></font><pre><font= face=3D"arial"> <li>\  the
Parliament\  \  \  \  \  \  \  \  \  \  \  $=$
\  \  \  \  \  \  \  \  \  \  \  \  \&nbs $=$
p; \  \  \  \  \  \  \  \  \  \  \  $77 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n$ $=$
bsp; \  \  \  \  \  \  \  \  \  \  \  \  $85 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n$ $=$
bsp; \  \  \  \  \  \  \  \  \  \  \  \  $=$
\  \  \ 

- 8</font></pre><font face=3D"Courier New, Courier"></font> </ol><br> <br> <pre><font face=3D"arial">2. Cancellation of deputies
immunity\  \  \  \  \  \  \  \  \  \  \  88\  \  \  \  \  \  \  \  \  \  \  \  \&n


## $=$

bsp; \  \  \ \ \  \ \ \ \ \ \ \  $89 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n$ $=$
bsp; \  \  \  \ \ \ \ \ \ \ \ \  $=$
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- $1</$ font $></$ pre $><$ font face=3D"Courier New, Courier" $></$ font $><$ br $><$ pre $><$ font face=3D"arial">3. Reduction of number of the deputies\  \  \  \  \  \  \ 
$97 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n$ $=$
bsp; \  \  \  \  \  \  \  \  \  \  \ 
$90 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n$ $=$
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$7</$ font $></$ pre><font face=3D"Courier New, Courier" $></$ font $><$ br $><$ pre $><$ font face=3D"arial">4. Bicameral
parliament\  \  \  \  \  \  \  \  \  \  \  $=$
\  \  \  \  \  \  \  \  \  \  \  \  \&nbs $=$
$p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ;$
$63 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n$ =
bsp; \  \  \  \  \  \ \ \ \  \  \ 
82 \  \  \  \  \  \  \  \  \  \  \  \  \&n $=$
bsp; \  \  \ \  \  \ \ \ \ \ \ \  $=$
\ 
- $19</$ font $></$ pre><font face=3D"Courier New, Courier" $></$ font $><b r><p r e><$ font face=3D"arial">Take part in
referendum\  \ \ \ \ \ \ \ \ \ \  =
\  \  \  \  \  \  \  \  \  \  \  \  \&nbs $=$
p; \  \  \  \  \  \  \  \  \  $61 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n$ $=$
bsp;\ \  \ \  \ \ \ \ \ \ \ \  $81 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n$ $=$
bsp; \  \  \  \  \  \ \ \ \ \ \  \  $=$
\ 
- 20</font></pre><font face=3D"Courier New, Courier" $></$ font $>\& n b s p ;<b r><b r>$ As a rule, the maximal difference of our forecasts from results of choices did not exceed 3-4 \% (see, our report among the materials of a conference WAPOR-AAPOR in Portland), therefore it was difficult to explain difference in $20 \%$ by mistakes of research. <br> <br> for check of hypotheses the special survey was conducted (the survey was conducted from May 15 till May 26 in all areas of Ukraine and in Crimea, the sample multistage random at each stage, 2101 respondents were interviewed). We asked the respondents to tell, whether they took part in referendum, if yes what was their response
on a question about bicameral parliament. In the table 2 the results of comparison of research data with referendum results are given.<br> <br> The table 2<br> <br>
\  \  \  \  \  \  \  \  \  \  \  \  \&nbs $=$
p; \  \  \  \  \  \  \  \  \  \  \  \  \&n $=$
bsp; \  \  \  \  \  \  \  \  \  \  \  \  $=$
\  \  \  \  \  \  \  \  \  \  \  \  \&nbs $=$
p; \  \  \  \  \  \  \  \ 
Forecast\ \  Referendum\  \  \  the survey after
referendum<br> <br> \% Expressed FOR in the answer <br> <br> to 4-th question (about bicameral parliament) \  \ \  63\%\ \ \  \  81,7
\%\  \  \  \  \  \  \  \  \  \  \  \  \&nb $=$
sp;
$61.3 \%<b r>$
<br>
\% Took part in
referendum\  \  \  \  \  \  \  \  \  \  \  $=$
\  \  \  \  \  \  \  \  \  \  \  \  \&nbs $=$
p; \  \  \  \  \  \  \  \  \  \  \ 
61\%\  \  \  \  81,2
\%\  \  \  \  \  \  \  \  \  \  \  \ 
67.4 \%<br>
<br>
\  <br>
<br>
For some areas of Ukraine the distinction of the referendum results and survey results exceeds $30 \%$. It is difficult for me to suggest other
explanation to these distinctions, than that the referendum results in these
regions of Ukraine were forged. \  Can you suggest other explanation?<br>
<b><br> </b>My best regards<br> \ <br> Vladimir<br> \  <br> <font
size=3D2><br> \ ********************************************<br>
\ Vladimir Paniotto, Director of KIIS<br>
\  (Kiev International Institute of Sociology) <br> \ Milchakova 1/18,
kv.11, Kiev-253002, UKRAINE<br> \  Phone
(380-44)-463-5868,238-2567,238-2568 (office) <br> \  Phone
(380-44)-517-3949\  (home) <br> \ Fax (380-44)-263-3458, phone-fax
463-5868<br>
\ E-mail:
<a href=3D"mailto:paniotto@kmis.kiev.ua">paniotto@kmis.kiev.ua</a><br>
\ <a href=3D"http://www.kiis.com.ua/"=
eudora=3D"autourl">http://www.kiis.com.ua</a><br>
\ *********************************************</font><br>
\  <br>
\ </blockquote><br>
<div>Warren Mitofsky</div>
<div>Mitofsky International</div>
<div>1 East 53rd Street - 5th Floor</div>
<div>New York, NY 10022</div>
<br>

```
<div>212 980-3031</div>
212 980-3107 FAX
</html>
--======================__6271422==_.ALT--
>From lvoigt@fhcrc.org Tue Jul 11 07:21:10 2000
Received: from fhcrc.org (umpc01.fhcrc.org [140.107.92.11])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id HAA11446 for <aapornet@usc.edu>; Tue, 11 Jul 2000 07:21:09 -0700
(PDT)
Received: from moe.fhcrc.org (moe [140.107.10.42])
    by fhcrc.org (8.10.2/8.10.2) with ESMTP id e6BEJsq14391
    for <aapornet@usc.edu>; Tue, 11 Jul 2000 07:19:54 -0700 (PDT)
Received: by moe.fhcrc.org with Internet Mail Service (5.5.2448.0)
    id <3SQZNOP8>; Tue, 11 Jul 2000 07:19:53 -0700
Message-ID: <21C98F2C5C8AD1118AD200805FEACAF002259404@moe.fhcrc.org>
From: "Voigt, Lynda" <lvoigt@fhcrc.org>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: copy of long-form 2000 census
Date: Tue, 11 Jul 2000 07:19:50 -0700
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2448.0)
Content-Type: text/plain
Does anyone know where I could get a copy of the long-form census? I looked on the census website, and the form is no longer available.
thanks!
Lynda Voigt
Fred Hutchinson Cancer Research Center
Seattle, WA
lvoigt@fhcrc.org
>From sullivan@fsc-research.com Tue Jul 11 08:13:53 2000
Received: from web2.tdl.com (root@web2.tdl.com [206.180.230.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id IAA02874 for <aapornet@usc.edu>; Tue, 11 Jul 2000 08:13:52 -0700
(PDT)
From: sullivan@fsc-research.com
Received: from 6b7va (fscnt1.fsc-research.com [206.180.228.75])
by web2.tdl.com (8.9.1a/8.9.1) with SMTP id IAA19699
for <aapornet@usc.edu>; Tue, 11 Jul 2000 08:13:52 -0700
Message-Id: <200007111513.IAA19699@web2.tdl.com>
To: aapornet@usc.edu
Date: Tue, 11 Jul 2000 08:14:38 -0700
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: RE: copy of long-form 2000 census
In-reply-to: <21C98F2C5C8AD1118AD200805FEACAF002259404@moe.fhcrc.org>
X-mailer: Pegasus Mail for Win32 (v3.01d)
Content-Transfer-Encoding: 7BIT
```

We had to go down to the local census bureau office in San Francisco and get one because their distribution was being controlled -- to avoid double counting we were told.

Date sent: Tue, 11 Jul 2000 07:19:50 -0700
Send reply to: aapornet@usc.edu
From: "Voigt, Lynda" [lvoigt@fhcrc.org](mailto:lvoigt@fhcrc.org)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: copy of long-form 2000 census
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thanks!

Lynda Voigt
Fred Hutchinson Cancer Research Center
Seattle, WA
lvoigt@fhcrc.org

```
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confidential and is intended only for the use of the
addressee. It is the property of Freeman, Sullivan & Co.
If you have received this communication in error,
please notify us immediately by return e-mail or by
e-mail to postmaster@fsc-research.com, and destroy this
communication and all copies thereof, including
attachments.
>From goraczko@fiu.edu Tue Jul 11 08:36:47 2000
Received: from rottweiler.fiu.edu (rottweiler.fiu.edu [131.94.64.47])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id IAA12890 for <aapornet@usc.edu>; Tue, 11 Jul 2000 08:36:27 -0700
(PDT)
Received: from fiu.edu (iporh3g.fiu.edu [131.94.227.22])
    by rottweiler.fiu.edu (8.9.3/FIU UCS V1.2) with ESMTP id LAA28429
    for <aapornet@usc.edu>; Tue, 11 Jul 2000 11:32:52 -0400 (EDT)
Message-ID: <396B3EB2.E82F931D@fiu.edu>
Date: Tue, 11 Jul 2000 11:35:14 -0400
From: Ann Reeder Goraczko <goraczko@fiu.edu>
X-Mailer: Mozilla 4.72 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: copy of long-form 2000 census
References: <200007111513.IAA19699@web2.tdl.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I am sending Lynda a copy of the long-form. In order to get it, I had to
copy the one sent to my mother-in-law.
```

Ann

```
sullivan@fsc-research.com wrote:
```

```
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> and get one because their distribution was being controlled -- to
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>
> Date sent: Tue, 11 Jul 2000 07:19:50 -0700
> Send reply to: aapornet@usc.edu
> From: "Voigt, Lynda" <lvoigt@fhcrc.org>
> To: "'aapornet@usc.edu'" <aapornet@usc.edu>
> Subject: RE: copy of long-form 2000 census
>
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>
> thanks!
>
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>
lvoigt@fhcrc.org
>
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> Freeman, Sullivan & Co. If you have received this communication in
error, please notify us immediately by return e-mail or by
e-mail to postmaster@fsc-research.com, and destroy this
communication and all copies thereof, including
attachments.
```

Ann Reeder Goraczko, M.S.Ed. phone 305-919-5778 fax 305-919-5242 Field Director Institute for Public Opinion Research - Florida International University
goraczko@fiu.edu http://www.fiu.edu/orgs/ipor/
>From sullivan@fsc-research.com Tue Jul 11 08:39:28 2000
Received: from web2.tdl.com (root@web2.tdl.com [206.180.230.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id IAA14912 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Tue, 11 Jul 2000 08:39:28 -0700
(PDT)
From: sullivan@fsc-research.com
Received: from 6b7va (fscnt1.fsc-research.com [206.180.228.75])
by web2.tdl.com (8.9.1a/8.9.1) with SMTP id IAA19899;
Tue, 11 Jul 2000 08:39:22 -0700
Message-Id: [200007111539.IAA19899@web2.tdl.com](mailto:200007111539.IAA19899@web2.tdl.com)
To: aapornet@usc.edu
Date: Tue, 11 Jul 2000 08:40:08 -0700
MIME-Version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Subject: Re: [wapornet] Possible falsification of referendum results
CC: "The wapornet mailing list" [wapornet@listserv.unc.edu](mailto:wapornet@listserv.unc.edu),
"AAPOR Network" [aapornet@usc.edu](mailto:aapornet@usc.edu)
In-reply-to: [4.3.2.7.2.20000710221840.00b78f00@pop.mindspring.com](mailto:4.3.2.7.2.20000710221840.00b78f00@pop.mindspring.com)

References: <LYRIS-199596-440765-2000.07.10-20.34.23--mitofsky\#mindspri
ng. com@listserv.unc.edu>
X-mailer: Pegasus Mail for Win32 (v3.01d)
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from Quoted-printable to 8bit by usc.edu id IAA14917
The results you report are interesting and certainly do indicate that
the population you were interviewing is different from the one that
was officially counted. Tell us more about your sampling
methodology, measurement mode and contact protocols. For
example, what was the sampling frame? Did you use in-person, telephone or mail survey techniques? What were the non-contact and non-compliance rates? Sampling bias or non-response bias might explain your findings.

As to the business of publishing your results, I have to counsel that discretion is the better part of valor. Never do anything that you know will get your survey organization shut down if you can avoid it. Who knows, maybe there are even more interesting things for you to report in the future.

Date sent: Mon, 10 Jul 2000 22:26:44 -0400
Send reply to: aapornet@usc.edu
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
To: "Vladimir Paniotto" [paniotto@kmis.kiev.ua](mailto:paniotto@kmis.kiev.ua)
Copies to: "The wapornet mailing list" [wapornet@listserv.unc.edu](mailto:wapornet@listserv.unc.edu),
"AAPOR Network" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Re: [wapornet] Possible falsification of referendum
results
Vladimir,
I understand the difference between your pre-election poll and the referendum and the consistency of your pre- and post-election surveys. It seems clear that your survey was not measuring the same thing as the referendum. I do not know enough to say the election results were forged. You have not told me enough to rule out methodological problems.

Even if the election result was forged, why do you want to challenge the election result? It appears that both your polls and the vote on the referendum all led to the same outcome. That is, all measures were approved by the voters. What is to be gained by the challenge?
warren mitofsky
At 03:30 AM 7/11/00 +0300, Vladimir Paniotto wrote:
>Dear colleagues,
>
>During May conference in Portland we discussed possibility of our >surveys
>to control elections. I would like to add some information to our >discussion and to ask your advice.
$>$
>April 16, 2000 in Ukraine took place referendum with 4 questions, >reflecting the struggle of the President and Parliament (have the >president right to dismiss the Parliament, is it necessary to cancel

```
>immunity of the deputies, to reduce the number of the deputies and to
>establish bicameral parliament). The results of the survey (see below),
>which have been conducted by my institute Kiev International Institute of
>Sociology - show, that the referendum data, most likely, were forged.
>
>Shall I try to publish the survey data, if it may results in closing of
>my
>institute and other unpredictable consequences?
>
>
>
>RESULTS OF THE SURVEY
>The survey which has been conducted by our institute (ï_界IIS) a few weeks
>up
>to referendum (from March 17 till March 27, }2013\mathrm{ respondents, random
>sample) has allowed to make the forecast that in referendum will take part
>about 60 % of voters and that all questions on referendum will be
>supported by population. The referendum results (see tab. 1) have
>surprised first of all by very high percent of population, who take part
>in it, and also that the obscure question about bicameral parliament has
>supported not
>60%, but 80 % voting.
>
>The table 1.
>
>The answers to questions the forecast Othe
>referendum a difference
>
> * The President right to dismiss
> * the
> Parliament 77
> 85 - 8
>
>
>2.Cancellation of deputies
>immunity 88 89
    > - 1
>3. Reduction of number of the
>deputies 97 90
7
>4. Bicameral
>parliament 63 82
    > - 19
>Take part in
>referendum 61
    > - 20
>
>As a rule, the maximal difference of our forecasts from results of
>choices
>did not exceed 3-4 % (see, our report among the materials of a conference
>WAPOR-AAPOR in Portland), therefore it was difficult to explain difference
>in 20 % by mistakes of research.
>
>For check of hypotheses the special survey was conducted (the survey
>was
>conducted from May 15 till May 26 in all areas of Ukraine and in Crimea,
>the sample multistage random at each stage, 2101 respondents were
```

```
>interviewed). We asked the respondents to tell, whether they took part in
>referendum, if yes what was their response on a question about bicameral
>parliament. In the table 2 the results of comparison of research data with
>referendum results are given.
>
>The table 2
>
> Forecast
> Referendum the survey after referendum
>
>% Expressed FOR in the answer
>
>to 4-th question (about bicameral parliament) 63% 81,7
>% 61.3 %
>
% Took part in referendum 61% 81,2
>% 67.4 %
>
>
>
>For some areas of Ukraine the distinction of the referendum results and
>survey results exceeds 30%. It is difficult for me to suggest other
>explanation to these distinctions, than that the referendum results in
>these regions of Ukraine were forged. Can you suggest other explanation?
>
>My best regards
>
>Vladimir
>
>
> **********************************************
> Vladimir Paniotto, Director of KIIS
> (Kiev International Institute of Sociology)
> Milchakova 1/18, kv.11, Kiev-253002, UKRAINE
> Phone (380-44)-463-5868,238-2567,238-2568 (office)
> Phone (380-44)-517-3949 (home)
> Fax (380-44)-263-3458, phone-fax 463-5868
> E-mail: <mailto:paniotto@kmis.kiev.ua>paniotto@kmis.kiev.ua
> http://www.kiis.com.ua
> *************************************************
>
>
Warren Mitofsky
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX
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addressee. It is the property of Freeman, Sullivan & Co.
If you have received this communication in error,
please notify us immediately by return e-mail or by
```

```
e-mail to postmaster@fsc-research.com, and destroy this
communication and all copies thereof, including
attachments.
>From andy@troll.soc.qc.edu Tue Jul 11 09:56:26 2000
Received: from mxl.hcvlny.cv.net (mx1.hcvlny.cv.net [167.206.112.76])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id JAA01964 for <aapornet@usc.edu>; Tue, 11 Jul 2000 09:56:20 -0700
(PDT)
Received: from sl.optonline.net (s1.optonline.net [167.206.112.6])
    by mx1.hcvlny.cv.net (8.9.3/8.9.3) with ESMTP id MAA05439;
    Tue, 11 Jul 2000 12:56:13 -0400 (EDT)
Received: from troll.soc.qc.edu (d164-134.ynkrny.optonline.net
[24.189.164.134])
    by s1.optonline.net (8.9.1/8.9.3) with ESMTP id MAA01771;
    Tue, 11 Jul 2000 12:56:13 -0400 (EDT)
Message-ID: <396B5224.A54CFF39@troll.soc.qc.edu>
Date: Tue, 11 Jul 2000 12:58:12 -0400
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
X-Mailer: Mozilla 4.7 [en] (WinNT; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: copy of long-form 2000 census
References: <200007111513.IAA19699@web2.tdl.com> <396B3EB2.E82F931D@fiu.edu>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
They are up on the Census Web Site!!!!!
Ann Reeder Goraczko wrote:
>
> I am sending Lynda a copy of the long-form. In order to get it, I had
> to copy the one sent to my mother-in-law.
>
>Ann
>
> sullivan@fsc-research.com wrote:
>
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> > and get one because their distribution was being controlled -- to
> > avoid double counting we were told.
> >
> Date sent: Tue, 11 Jul 2000 07:19:50 -0700
> > Send reply to: aapornet@usc.edu
> > From: "Voigt, Lynda" <lvoigt@fhcrc.org>
> > To: "'aapornet@usc.edu'" <aapornet@usc.edu>
> > Subject: RE: copy of long-form 2000 census
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>>
> > thanks!
> >
> > Lynda Voigt
> > Fred Hutchinson Cancer Research Center
> > Seattle, WA
> >
```

```
> > lvoigt@fhcrc.org
> >
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> > is intended only for the use of the addressee. It is the property
> > of Freeman, Sullivan & Co. If you have received this communication
> > in error, please notify us immediately by return e-mail or by
> > e-mail to postmaster@fsc-research.com, and destroy this
> > communication and all copies thereof, including
> > attachments.
>
> --
> Ann Reeder Goraczko, M.S.Ed. phone 305-919-5778 fax 305-919-5242 Field
> Director Institute for Public Opinion Research - Florida International
> University
> goraczko@fiu.edu http://www.fiu.edu/orgs/ipor/
--
Andrew A. Beveridge Home Office
209 Kissena Hall
Department of Sociology
Queens College and Grad Ctr/CuNY Phone: 914-337-6237
Flushing, NY 11367-1597
Phone: 718-997-2837
Fax: 718-997-2820 Website: http://www.soc.qc.edu/Maps
>From sullivan@fsc-research.com Tue Jul 11 10:29:05 2000
Received: from web2.tdl.com (root@web2.tdl.com [206.180.230.2])
        by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
        id KAA25773 for <aapornet@usc.edu>; Tue, 11 Jul 2000 10:29:05 -0700
(PDT)
From: sullivan@fsc-research.com
Received: from 6b7va (fscnt1.fsc-research.com [206.180.228.75])
    by web2.tdl.com (8.9.1a/8.9.1) with SMTP id KAA21260
    for <aapornet@usc.edu>; Tue, 11 Jul 2000 10:29:04 -0700
Message-Id: <200007111729.KAA21260@web2.tdl.com>
To: aapornet@usc.edu
Date: Tue, 11 Jul 2000 10:29:50 -0700
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Re: copy of long-form 2000 census
In-reply-to: <396B5224.A54CFF39@troll.soc.qc.edu>
X-mailer: Pegasus Mail for Win32 (v3.01d)
Content-Transfer-Encoding: 7BIT
Where please?
Date sent: Tue, 11 Jul 2000 12:58:12 -0400
Send reply to: aapornet@usc.edu
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: aapornet@usc.edu
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> >
> > thanks!
> >
> > Lynda Voigt
> > Fred Hutchinson Cancer Research Center
> Seattle, WA
> >
> > lvoigt@fhcrc.org
> >
> > The information contained in this communication is confidential and
> > is intended only for the use of the addressee. It is the property
> > of Freeman, Sullivan & Co. If you have received this communication
> > in error, please notify us immediately by return e-mail or by
> > e-mail to postmaster@fsc-research.com, and destroy this
> > communication and all copies thereof, including
> > attachments.
>
> --
> Ann Reeder Goraczko, M.S.Ed. phone 305-919-5778 fax 305-919-5242 Field
> Director Institute for Public Opinion Research - Florida International
> University
> goraczko@fiu.edu http://www.fiu.edu/orgs/ipor/
--
Andrew A. Beveridge Home Office
2 0 9 ~ K i s s e n a ~ H a l l ~ 5 0 ~ M e r r i a m ~ A v e n u e
Department of Sociology Bronxville, NY }1070
Queens College and Grad Ctr/CUNY Phone: 914-337-6237
Flushing, NY 11367-1597 Fax: 914-337-8210
Phone: 718-997-2837 E-Mail: andy@troll.soc.qc.edu
Fax: 718-997-2820 Website: http://www.soc.qc.edu/Maps
```

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e-mail to postmaster@fsc-research.com, and destroy this
communication and all copies thereof, including
attachments.
>From ratledge@udel.edu Tue Jul 11 10:55:19 2000
Received: from zeke1.udel.edu (exchange.chep.udel.edu [128.175.63.23])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id KAA25701 for <aapornet@usc.edu>; Tue, 11 Jul 2000 10:55:18 -0700
(PDT)
Received: by exchange.chep.udel.edu with Internet Mail Service (5.5.2650.21)
    id <NMJQKBQJ>; Tue, 11 Jul 2000 13:55:46 -0400
Message-ID: <FCDC58EC0F22D4119F0800A0C9E589950213@exchange.chep.udel.edu>
From: "Ratledge, Edward" <ratledge@udel.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: copy of long-form 2000 census
Date: Tue, 11 Jul 2000 13:55:40 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
        charset="iso-8859-1"
Try this.
http://www.census.gov/dmd/www/infoquest.html
-----Original Message-----
From: Voigt, Lynda [mailto:lvoigt@fhcrc.org]
Sent: Tuesday, July 11, 2000 10:20 AM
To: 'aapornet@usc.edu'
Subject: RE: copy of long-form 2000 census
Does anyone know where I could get a copy of the long-form census? I looked on the census website, and the form is no longer available.
thanks!
Lynda Voigt
Fred Hutchinson Cancer Research Center
Seattle, WA
lvoigt@fhcrc.org
>From sullivan@fsc-research.com Tue Jul 11 11:08:04 2000
Received: from web2.tdl.com (root@web2.tdl.com [206.180.230.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id LAA05774 for <aapornet@usc.edu>; Tue, 11 Jul 2000 11:08:03-0700
(PDT)
From: sullivan@fsc-research.com
Received: from 6b7va (fscnt1.fsc-research.com [206.180.228.75])
by web2.tdl.com (8.9.1a/8.9.1) with SMTP id LAA23886
for <aapornet@usc.edu>; Tue, 11 Jul 2000 11:08:03 -0700
Message-Id: <200007111808.LAA23886@web2.tdl.com>
To: aapornet@usc.edu
Date: Tue, 11 Jul 2000 11:08:49 -0700
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
```

```
Subject: RE: copy of long-form 2000 census
In-reply-to: <FCDC58EC0F22D4119F0800A0C9E589950213@exchange.chep.udel.edu>
X-mailer: Pegasus Mail for Win32 (v3.01d)
Content-Transfer-Encoding: 7BIT
```

Thanks

```
Date sent: Tue, 11 Jul 2000 13:55:40 -0400
Send reply to: aapornet@usc.edu
From: "Ratledge, Edward" <ratledge@udel.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: copy of long-form 2000 census
Try this.
http://www.census.gov/dmd/www/infoquest.html
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From: Voigt, Lynda [mailto:lvoigt@fhcrc.org]
Sent: Tuesday, July 11, 2000 10:20 AM
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please notify us immediately by return e-mail or by
e-mail to postmaster@fsc-research.com, and destroy this
communication and all copies thereof, including
attachments.
>From beniger@rcf.usc.edu Tue Jul 11 15:49:02 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.19.167])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id PAA02598 for <aapornet@usc.edu>; Tue, 11 Jul 2000 15:49:02 -0700
(PDT)
Received: from localhost (beniger@localhost)
    by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id PAA11695 for <aapornet@usc.edu>; Tue, 11 Jul 2000 15:49:02 -0700
(PDT)
Date: Tue, 11 Jul 2000 15:49:02 -0700 (PDT)
```

```
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: Data link cultural diversity to individual creativity?
Message-ID: <Pine.GSO.4.21.0007111546360.1152-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

I welcome your comments on the data analyses described below.
-- Jim

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--------------------------------------------------------------------------------1
http://www.intellectualcapital.com/issues/issue389/item9923.asp

Thursday, July 06, 2000
Different Worlds
by Bill Bishop
Want to know how complicated our politics have become? Consider the relationship between gays and the New Economy.

Gary Gates, a doctoral student at Carnegie Mellon University, used 1990 census data to show that certain cities were more popular than others among people living with unmarried partners of the same sex. (His findings were published in the academic journal, Demography, in May.) Gates used the census information to construct a "gay index" of cities.

And the results are in!
Gates' gay index is based on the concentration of unmarried partners living in metropolitan areas of more than 700,000 . The more gay couples per population, the higher the city ranks. There are 50 cities in the gay index. The top 10 are:
(1) San Francisco
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The bottom 10 cities in the gay index have the smallest concentration of gay couples:
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The accounting looked familiar to Richard Florida, a professor of regional economic development at Carnegie Mellon. Gates' ranking looked eerily like the Milken Institute's ranking of cities by concentration of high-tech businesses. So Gates ran the numbers.

The gay index did more than just follow the Milken rankings. Gates and Florida compared other measures that are thought to predict high-tech development: education levels; the number of scientists and engineers; various measures of quality of life.

Gates' gay index beat them all. "You're not going to find a stronger predictor of high technology than the gay index," Gates says. "One is clearly signaling the other."

Why the link?
The match is uncanny. Six of the top 10 cities in the gay index were also in the top 10 of the Milken when it was adjusted to count only the cities over 700,000 (San Francisco, D.C., Atlanta, Los Angeles, Seattle and Boston). Similarly, of the 10 gay-poor towns, four (Greensboro/Winston, Las Vegas, Buffalo and Louisville) were also in the bottom 10 of the Milken.

Is there a connection to gay communities and the new economy? Is there a connection to gay communities and the New Economy?

Florida and Gates do not argue a direct, literal connection between the presence of gay couples and the growth of high-technology firms. Gays are not disproportionately represented in New Economy businesses. It is more complicated than that.
"There is something about cities that gays go to that is also attractive to high-tech firms," Gates says. For instance, gay couples "move to really nice places," Gates says -- places with a high quality of life. They also "go to places where in general there is a more progressive thinking." They seek out towns where there is a "diversity of thought and progressive attitudes, or at least tolerant attitudes."

Those attributes, it turns out, are exactly those sought by young, talented, high-technology workers -- both gay and straight. Florida has been questioning these New Economy workers and has found that diversity -- not rocks to climb or good jobs -- was the No. 1 attribute people wanted in a place to work and a place to live. "If you poison the environment with anti-inclusive rhetoric, these people will turn away," Florida says.

This means that gay men and lesbians are the canaries in the New Economy coal mine. If gay people can survive in a place, then so will high-tech
workers -- the people with the ideas and talents that are now making economies grow.

Beneath the surface
The technology industry has realized the importance of diversity in satisfying the most important ingredient for their economic success, and its leaders are demanding these values be extended to our politics. "These industries don't come to me and say, 'We want you to be conservative on issues of choice or issues of sexual orientation or issues of diversity,'" says Ron Sims, chief executive of Washington state's King County, which includes Seattle. "They are saying to me, 'We want you to be out there talking about being an inclusive society, fully participating in a new global period.'"

But what about regions not benefiting from the New Economy? In those places, the push for diversity is not a priority. Take Seattle, again. Business leaders in Washington state pushed a statewide proposition in 1997 that would ban discrimination based on sexual orientation. It passed in Seattle and King County. It was voted down in the rest of the state.

As diverse and open places surge ahead, others are left behind -- the rural, the uneducated, the blue-collar worker, those in Old Economy industries. Bubba was not invited to the New Economy, and Bubba understands the slight.

These days, political fights split more often down the New Economy/Old Economy divide than between left and right or Republican and Democrat. Gay rights, women's rights, globalization vs. protectionism all split along this economic divide as much as the ideological divide.
"When I look down at what is the political powder keg--I think, this is it," says Richard Florida of the divide between old and new. "It's simmering beneath the surface in California; it's simmering beneath the surface in Seattle. My guess is it's simmering beneath the surface in Texas. And I don't think either political party has sorted this boy out."

Bill Bishop is a regular contributor to IntellectualCapital.com and a senior writer at the Austin American-Statesman in Texas.

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>From surveys@wco.com Tue Jul 11 16:47:49 2000
Received: from e4500a.callatg.com (qmailr@e4500a.atgi.net [216.174.194.60]) by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id QAA07027 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Tue, 11 Jul 2000 16:47:49-0700
(PDT)
Received: (qmail 29660 invoked from network); 11 Jul 2000 23:47:48 -0000

Received: from unknown (HELO Default) (64.42.6.46)
by e4500a.callatg.com with SMTP; 11 Jul 2000 23:47:48 -0000
Message-ID: <012e01bfeb79\$516050a0\$05c8a8c0@dummy.net>
From: "Hank Zucker" [surveys@wco.com](mailto:surveys@wco.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [Pine.GSO.4.21.0007111546360.1152-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0007111546360.1152-100000@almaak.usc.edu)
Subject: Re: Data link cultural diversity to individual creativity?
Date: Tue, 11 Jul 2000 16:48:00 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2919.6600
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
The analysis mostly seems plausible, but $I$ have a question on the data.

Does the 1990 census data truly show unmarried "partners" of the same sex or just unmarried people of the same sex? I think the answer is "no," but I am not an expert on census data. If it is "no," then I am not sure the analysis is valid. There may be an alternative explanation of the data.

One cannot make the automatic assumption that unmarried people of the same sex living together are gay. The cities high on the "gay index" are cities with high costs of living and cities that attract young people, regardless of their sexual orientation. Both of these characteristics probably increase the proportion of people living with roommates to share costs. In addition, high tech industries have workforces that are younger and more educated than most other industries. More educated people tend to get married later, and so may be more likely to live with roommates. High tech cities may just have more roommates. I am not saying the thesis is wrong, just that the data may not really prove it

Hank Zucker, Ph.D.
Creative Research Systems
makers of The Survey System: Survey Software that Makes You Look Good
http://www.surveysystem.com
$>$
$>$
>
> I welcome your comments on the data analyses described below.
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    http://www.intellectualcapital.com/issues/issue389/item9923.asp
    Thursday, July 06, 2000
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Bill Bishop is a regular contributor to IntellectualCapital.com and a
senior writer at the Austin American-Statesman in Texas.
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-----------------------------------------------------------------------------
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*******
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.19.167])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id SAA08121; Tue, 11 Jul 2000 18:24:25 -0700 (PDT)
Received: from localhost (beniger@localhost)
    by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id SAA26480; Tue, 11 Jul 2000 18:24:26 -0700 (PDT)
Date: Tue, 11 Jul 2000 18:24:26 -0700 (PDT)
From: James Beniger <beniger@rcf.usc.edu>
To: Hank Zucker <surveys@wco.com>
cc: aapornet@usc.edu
Subject: Re: Data link cultural diversity to individual creativity?
In-Reply-To: <012e01bfeb79$516050a0$05c8a8c0@dummy.net>
Message-ID: <Pine.GSO.4.21.0007111727230.13499-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

On Tue, 11 Jul 2000, Hank Zucker wrote:
> One cannot make the automatic assumption that unmarried people of the > same sex living together are gay. The cities high on the "gay index"
> are cities with high costs of living and cities that attract young > people, regardless of their sexual orientation.

Hank,

Does anything about the analysis really depend on whether anyone is gay or not? Suppose we simply stick close to the data and call them all "unmarried people of the same sex living together"--would this really undermine anything about the analysis itself, quite apart from any additional claims people might wish to make about the results (as, for example, in the term "gay index," which at best is only partly justified).

So, that aside, what do we conclude from the analysis? If you headed a high-tech start-up or a new content-creating company, where would you prefer to relocate your firm, based on these data--in the gay index Top 10 cities or in the cities ranked 41-50? And why?

And what about these 50 cities makes them correlate so strongly on the two variables--call them what you will--on which we now know that they correlate so strongly?
-- Jim
P.S. I doubt that anyone in AAPOR needs to be reminded of the ecological fallacies arising when correlations of aggregate units are used to make inferences about proper subsets of those units. For example, the fact that precinct crime rates correlate positively with the percentage of the precinct population that is Belgian does not imply that Belgians are committing more than their share of the crimes--nor that they are not. The national origin of the actual criminals can only be determined by individual level data, but of course.
>From jpmurphy@jpmurphy.com Tue Jul 11 19:08:58 2000
Received: from carriage.chesco.com (carriage.chesco.com [209.195.192.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id TAA25253 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Tue, 11 Jul 2000 19:08:57-0700
(PDT)
Received: from default (mxusw5x234.chesco.com [209.195.228.234])
by carriage.chesco.com (8.10.2/8.9.1) with SMTP id e6C28po20658
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Tue, 11 Jul 2000 22:08:52 -0400 (EDT)
Message-ID: <001901bfeba5\$f621ba80\$eae4c3d1@default>
From: "James P. Murphy" [jpmurphy@jpmurphy.com](mailto:jpmurphy@jpmurphy.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Re: Data link cultural diversity to individual creativity?
Date: Tue, 11 Jul 2000 22:07:40 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3

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X-MSMail-Priority: Normal
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X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

How do you go from unmarried cohabitants of the same sex to "partners" which implies a sexual relationship?

How do you go from an unspecified number of (etc.) to "gay couples?"
These are errors of conceptualization that you would prefer not to see from a doctoral student at CM, or from the journal Demography. Perhaps there are other data that contribute to these conclusions?

There are many artifacts that could account for the differences. The bottom ten all seem to be manufacturing oriented cities (exception: Las Vegas and, to some extent, Charlotte). The top cities are pretty much superheated economically with, yes, lots of New Economy stuff. But lots of media, tourism and -- what did RR call them -- "symbol pushers" or something. Those are things that could/would attract lots of: college students, graduate students, young professionals, relocators/startovers, etc. -- both gay and non-gay. So yes, maybe there's a main effect for unmarried persons of the same sex in the same household. Does that mean there's a main effect for gay vs. non-gay status? I don't think so.

```
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
-----Original Message-----
From: James Beniger <beniger@rcf-fs.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Date: Tuesday, July 11, 2000 6:50 PM
Subject: Data link cultural diversity to individual creativity?
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>Bill Bishop is a regular contributor to IntellectualCapital.com and a
>senior writer at the Austin American-Statesman in Texas.
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>From andy@troll.soc.qc.edu Tue Jul 11 19:45:21 2000
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    id TAA08416 for <aapornet@usc.edu>; Tue, 11 Jul 2000 19:45:20 -0700
(PDT)
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    Tue, 11 Jul 2000 22:45:14 -0400 (EDT)
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[24.189.164.134])
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Date: Tue, 11 Jul 2000 22:47:25 -0400
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
X-Mailer: Mozilla 4.7 [en] (WinNT; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Data link cultural diversity to individual creativity?
References: <001901bfeba5$f621ba80$eae4c3d1@default>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
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[^1]
## $>$

$>$ How do you go from unmarried cohabitants of the same sex to "partners"
> which implies a sexual relationship?

I have yet to read this article in demography. But everyone should know that there are two relationship questions on the 1990 Census form that were put in as a proxy for the old census POSSLQ (Persons of Opposite Sex Sharing Living Quarters). One category for relation to householder is "Roommate, Roomer, Boarder" the other is "Partner." The hope was that the partner question would pick-up the unmarried partner. The frequency is very low, but higher, even in areas that are well known as having such people (e.g. Greenwich Village). To apply this by metro area, or whatever, does not seem that unreasonable, though the point about college students is well taken.

```
>
How do you go from an unspecified number of (etc.) to "gay couples?"
These are errors of conceptualization that you would prefer not to see
from a doctoral student at CM, or from the journal Demography.
Perhaps there are other data that contribute to these conclusions?
There are many artifacts that could account for the differences. The
bottom ten all seem to be manufacturing oriented cities (exception:
Las Vegas and, to some extent, Charlotte). The top cities are pretty
much superheated economically with, yes, lots of New Economy stuff.
> But lots of media, tourism and -- what did RR call them -- "symbol
pushers" or something. Those are things that could/would attract lots
of: college students, graduate students, young professionals,
> relocators/startovers, etc. -- both gay and non-gay. So yes, maybe
> there's a main effect for unmarried persons of the same sex in the
> same household. Does that mean there's a main effect for gay vs.
> non-gay status? I don't think so.
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
-----Original Message-----
From: James Beniger <beniger@rcf-fs.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Date: Tuesday, July 11, 2000 6:50 PM
Subject: Data link cultural diversity to individual creativity?
>
>>
>>
> >
>I welcome your comments on the data analyses described below.
> -- Jim
>
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> http://www.intellectualcapital.com/issues/issue389/item9923.asp
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> >Thursday, July 06, 2000
>>
> >Different Worlds
> >
> >by Bill Bishop
> >
> >Want to know how complicated our politics have become? Consider the
> >relationship between gays and the New Economy.
> >
> >Gary Gates, a doctoral student at Carnegie Mellon University, used
> >1990 census data to show that certain cities were more popular than
> >others among people living with unmarried partners of the same sex.
> >(His findings were published in the academic journal, Demography, in
> >May.) Gates used the census information to construct a "gay index" of
> >cities.
> >
> >And the results are in!
>>
> >Gates' gay index is based on the concentration of unmarried partners
> >living in metropolitan areas of more than 700,000. The more gay
> >couples per population, the higher the city ranks. There are 50
> >cities in the gay index. The top 10 are:
> >
> (1) San Francisco
> > (2) Washington, D.C.
> > (3) Austin
> > (4) Atlanta
> (5) San Diego
> > (6) Los Angeles
> > (7) Seattle
> > (8) Boston
> > (9) Sacramento
> > (10) Orlando
>>
> >The bottom 10 cities in the gay index have the smallest concentration
> >of gay couples:
> >
> > (41) Detroit
> > (42) Louisville
> > (43) Cincinnati
> > (44) Charlotte
> > (45) St. Louis
> > (46) Greensboro/Winston-Salem
> > (47) Cleveland
> > (48) Las Vegas
> > (49) Birmingham
> > (50) Buffalo
> >
> >The accounting looked familiar to Richard Florida, a professor of
> >regional economic development at Carnegie Mellon. Gates' ranking
> >looked eerily like the Milken Institute's ranking of cities by
> >concentration of high-tech businesses. So Gates ran the numbers.
> >
> >The gay index did more than just follow the Milken rankings. Gates
> >and Florida compared other measures that are thought to predict
> >high-tech
> >development: education levels; the number of scientists and engineers;
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> >various measures of quality of life.
> >
> >Gates' gay index beat them all. "You're not going to find a stronger
> >predictor of high technology than the gay index," Gates says. "One is
> >clearly signaling the other."
> >
> >
> >Why the link?
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> >The match is uncanny. Six of the top 10 cities in the gay index were
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> >But what about regions not benefiting from the New Economy? In those
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> >Bill Bishop is a regular contributor to IntellectualCapital.com and a
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Andrew A. Beveridge Home Office
209 Kissena Hall
5 0 ~ M e r r i a m ~ A v e n u e
Department of Sociology Bronxville, NY 10708
Queens College and Grad Ctr/CUNY Phone: 914-337-6237
Flushing, NY 11367-1597 Fax: 914-337-8210
Phone: 718-997-2837 E-Mail: andy@troll.soc.qc.edu
Fax: 718-997-2820 Website: http://www.soc.qc.edu/Maps
>From DOrourke@SRL.UIC.EDU Wed Jul 12 07:48:07 2000
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Date: Wed, 12 Jul 2000 09:41:53 -0500
From: "Diane O'Rourke" <DOrourke@SRL.UIC.EDU>
To: aapornet@usc.edu
Subject: job listing
I am submitting this for AAOS.
    Diane O'Rourke
    SRL, UI
```

AMERICAN ACADEMY OF ORTHOPAEDIC SURGEONS
JOB OPENING
POSITION TITLE: MANAGER, SURVEY RESEARCH
DEPARTMENT: Research and Scientific Affairs
REPORTS TO: Department Director
SUPERVISES: Research Associates and Independent Contractors

GENERAL SUMMARY: Manages all aspects of survey research for the Academy and provides survey consultation services to Specialty Societies. Manages, coordinates and reviews the technical and data quality aspects of research studies undertaken by the Academy.
Interfaces with external organizations to develop improved and enhanced data collection systems for musculoskeletal conditions.

## DUTIES AND RESPONSIBILITIES

Oversees all Academy survey research on areas such as orthopaedic practice and workforce, marketing of Academy products and addressing special data and informational needs as identified by Academy management or Board of Directors. Includes responsibility for all aspects of the survey research process including developing questionnaires, selecting appropriate vendors, mailing questionnaires, coordinating data entry, developing programs to tabulate data and perform statistical analyses, interpreting data and writing final reports.

Coordinates activities among departments for periodic updating of the Academy\#s membership database including questionnaire design of the Orthopaedic Physician Census and supplemental forms. Oversees data entry and statistical data analysis. Interprets results and prepares reports, publications, and articles for Academy and external journals and periodicals.

Manages the Academy's functional outcomes questionnaire data collection projects and oversees the development and production of new products initiated from these projects. Consults with and provides survey research services to the Specialty Society Services department.
Serves as technical and data quality staff liaison to Academy committees and task forces, as needed. Seeks opportunities to provide input to external organizations conducting related survey research.

Establishes direction for the Survey Research Unit and identifies areas for
future growth. Performs all other job related duties as required or assigned. TRAVEL: Approximately 10 days per year.

QUALIFICATIONS: Required: Masters degree in a discipline requiring significant experience and training utilizing research design methodologies for the social sciences, especially survey research design; 5+ years of experience in survey research design and development, administration, data entry and analysis, interpretation of results, and report writing; 3+ years of supervisory experience; extensive experience in the use of computer technology (hardware and
software) needed to perform data collection and analysis for surveys and moderate to complex research projects; demonstrated expertise and experience in the use of SPSS (preferably version 10.0) and the Microsoft Office Suite of programs; excellent analytic and writing skills; excellent oral communication and interpersonal skills. Desired: previous work and/or academic experience in health or public policy arenas; association experience; knowledge and experience in database design.

Send resume and salary requirements to Marita Powell, Director of Human Resources at AAOS, 6300 N. River Rd., Rosemont, IL 60018 or call 847-384-4266 or fax to 847-823-1288.
$>$ From mark@bisconti.com Wed Jul 12 15:30:42 2000
Received: from pivot.healthnotes.com ([209.3.111.158])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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Version 5.5.2650.21)
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To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Gays as Canaries for New Economy Coal Mine
Date: Wed, 12 Jul 2000 18:29:33 -0400
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During the 1990 census, the "partner" category was publicized within the D.C. gay press as a way for gay/lesbian couples to be counted (long form only?).

Are people living in areas with a vocal opposition to a "homosexual lifestyle" (areas with strong religious right) less likely to check the "partner" slot, for fear of being identified? I would expect a higher percentage of gays/lesbians living in "unfriendly" areas to be closeted, and less likely to have formed strong geographically identified communities (gay-friendly neighborhoods, as in SF, NY, and DC) that could be targeted. (The fact that NYC isn't in "top 10" seems curious-maybe it's 11th, but
still surprising.)
Metro regions are composed of many very different areas, political jurisdictions, so that presents complications. The suburbs that surround D.C. (in VA and MD) have about 130 (?) separate towns, some of which host the high tech component of the regional economy. Some are very liberal and diverse, others not. D.C. proper, which scores high on diversity, has little of the high tech economy (D.C. is eyeing it with envy and talks of developing a NOMA-north of Mass. Ave.-high tech district; articles have appeared showing some in that well-paid workforce coming to D.C., staying in hotels on weekends for urban cultural life). I think the main reasons high tech companies located where they did: very aggressive local economic developers/plans, economic incentives, low cost land for tech parks, available and educated workforce, affordable housing and good schools. D.C. proper has not been able to offer the same incentives to the companies thus far-D.C.'s "diversity" comes with poverty, inner city issues, and high taxes that the high tech companies aren't attracted to.... D.C. has a very tolerant and liberal community, formed of many minority groups (elsewhere, that is... here they're majority!), with a strong gay and lesbian component (2 of 13 Council members are openly gay-one Republican, one Democrat). D.C. passed a domestic partnership law (straight and gay) in early '90s (Congress won't allow implementation). I believe there are one or two suburban jurisdictions with such a law, but not many-that says something about gay/lesbian political power in those areas. Looking at the bottom of the "50" list... Greensboro and Winston-Salem are lumped together... two different Bible Belt cities about 30 miles apart that are growing into one another, in a region that is mainly suburban and rural, with very little urban core. I can't imagine an openly gay or lesbian running for office in that region without that factor becoming THE issue, but Greensboro has a substantial gay and lesbian population (as does Charlotte). I guess even making the top 50 is something... there must be a lot of places with lower ranks? I can imagine high tech business doing well in these areas-a good labor pool with strong work ethic and lower cost of living, salaries (than top urban areas, etc.) (I think Raleigh, Research Triangle area is attractive to high tech).
Might be telling to look at key gay/lesbian -associated company employment policies, existence of company gay/lesbian associations, as well as laws in areas where these companies are located and pay taxes.

Although Bishop writes "Florida and Gates do not argue a direct, literal connection," he also quotes Gates as saying "You're not going to find a stronger predictor of high technology than the gay index. One is clearly signaling the other." I doubt gays and lesbians are the canaries for the New Economy coal mine (what a concept, though!?!), but it probably doesn't hurt high tech companies to have an urban "playground" nearby! (What about government and gays?!) Cheers, Mark Richards
>From candu@rand.org Wed Jul 12 16:27:39 2000
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X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
I'd like to know if you have any recommendations on a user-friendly web
survey design software and its cost to purchase it.
Please send response directly to me.
Thanks.
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Can Du
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P O Box 2138
Santa Monica, CA 90407-2138
Santa Monica, CA 90407-2138
Tel: (310) 393-0411 ext 6301
Tel: (310) 393-0411 ext 6301
Fax: (310) 451-6957
Fax: (310) 451-6957
>From surveys@wco.com Wed Jul 12 17:50:13 2000
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From: "Hank Zucker" [surveys@wco.com](mailto:surveys@wco.com)
From: "Hank Zucker" [surveys@wco.com](mailto:surveys@wco.com)
To: "James Beniger" [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: "James Beniger" [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
Cc: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Cc: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [Pine.GSO.4.21.0007111727230.13499-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0007111727230.13499-100000@almaak.usc.edu)
References: [Pine.GSO.4.21.0007111727230.13499-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0007111727230.13499-100000@almaak.usc.edu)
Subject: Re: Data link cultural diversity to individual creativity?
Subject: Re: Data link cultural diversity to individual creativity?
Date: Wed, 12 Jul 2000 17:50:25 -0400
Date: Wed, 12 Jul 2000 17:50:25 -0400
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X-Priority: 3
X-Priority: 3
X-MSMail-Priority: Normal

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X-MSMail-Priority: Normal
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X-Mailer: Microsoft Outlook Express 5.00.2919.6600
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
Jim,
----- Original Message -----
From: "James Beniger" <beniger@rcf.usc.edu>
To: "Hank Zucker" <surveys@wco.com>
Cc: <aapornet@usc.edu>
Sent: Tuesday, July 11, 2000 9:24 PM
Subject: Re: Data link cultural diversity to individual creativity?
> Hank,
> Does anything about the analysis really depend on whether anyone is
> gay or not? Suppose we simply stick close to the data and call them
> all "unmarried people of the same sex living together"--would this
> really undermine anything about the analysis itself, quite apart from
> any additional claims people might wish to make about the results (as,
> for example, in the term "gay index," which at best is only partly
> justified).
Of course the term "gay index" very much depends on whether the "ummarried
people of the same sex living together" are gay or not. The Bishop piece
does not make clear what data was used, though James Murphy said there was a
specific "partner" category in the census. Gates could have used that. Not
knowing for sure makes it harder to analyse Bishop's analysis.
> So, that aside, what do we conclude from the analysis? If you headed
> a high-tech start-up or a new content-creating company, where would
> you prefer to relocate your firm, based on these data--in the gay
> index Top 10 cities or in the cities ranked 41-50? And why?
Well, just looking at the list, I would pick the top 10 over the 41-50, but
not because of the "gay index," because of the Milken rankings. Why not use
the latter directly? High tech business thrive better when they are near
other high tech businesses. Such concentrations have better talent pools,
more support businesses and synergy in numbers.
> And what about these 50 cities makes them correlate so strongly on the
> two variables--call them what you will--on which we now know that they
> correlate so strongly?
Perhaps some of the things Gates suggests - Cultural vibrancy? Tolerance
of/appreciation for new ideas? Tolerance/celebration of diversity?
In the Bishop piece, these were just ideas tossed out without any supporting
data, but they seem plausible. The point of the Bishop piece seems
political - be tolerant and you will prosper in the new economy. Well,
tolerance is a good thing in any case...
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> -- Jim
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> -- Jim
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>
> P.S. I doubt that anyone in AAPOR needs to be reminded of the
> P.S. I doubt that anyone in AAPOR needs to be reminded of the
> ecological fallacies arising when correlations of aggregate units are
> ecological fallacies arising when correlations of aggregate units are
> used to make inferences about proper subsets of those units. For

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> used to make inferences about proper subsets of those units. For
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> example, the fact that precinct crime rates correlate positively with
> the percentage of the precinct population that is Belgian does not
> imply that Belgians are committing more than their share of the
> crimes--nor that they are not. The national origin of the actual
> criminals can only be determined by individual level data, but of
> course.
At least the Bishop piece does not claim "a direct, literal connection
between the presence of gay couples and the growth of high-technology
firms." While we in AAPOR know that correlation does not apply causality,
too many other people do not.
```

Hank

```
> On Tue, 11 Jul 2000, Hank Zucker wrote:
>
> > One cannot make the automatic assumption that unmarried people of
> > the
same
> > sex living together are gay. The cities high on the "gay index" are
cities
> > with high costs of living and cities that attract young people,
regardless
> > of their sexual orientation.
>
>
>
> *******
>
>
```

>From paniotto@kmis.kiev.ua Thu Jul 13 00:37:31 2000
Received: from sivka.carrier.kiev.ua (root@sivka.carrier.kiev.ua [193.193.193.101])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id AAA17780 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 13 Jul 2000 00:37:25-0700
(PDT)
Received: from planka.carrier.kiev.ua (root@users.lucky.net
[193.193.193.106])
by sivka.carrier.kiev.ua (8/Kilkenny_is_better) with ESMTP id
KOG14109;
Thu, 13 Jul 2000 10:37:05 +0300 (EEST)
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Received: from default (ln1-173.users.lucky.net [193.193.195.173])
by planka.carrier.kiev.ua (8) with SMTP id KOE02455;
Thu, 13 Jul 2000 10:36:50 +0300 (EEST)
(envelope-from paniotto@kmis.kiev.ua)
Message-ID: <000601bfec5d\$3df8ea60\$adc3c1c1@default>
From: "Vladimir Paniotto" [paniotto@kmis.kiev.ua](mailto:paniotto@kmis.kiev.ua)
To: "AAPOR Network" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Cc: [Tamara.Gruzbarg@chase.com](mailto:Tamara.Gruzbarg@chase.com)
Subject: Problems with forecast of referendum results
Date: Thu, 13 Jul 2000 00:43:14 +0300
MIME-Version: 1.0
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X-MSMail-Priority: Normal
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This is a multi-part message in MIME format.
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Dear colleagues,

During May conference in Portland we discussed possibility of our $=$ surveys to control elections. I would like to add some information to = our discussion and to ask your advice.

April 16, 2000 in Ukraine took place referendum with 4 questions, $=$ reflecting the struggle of the President and Parliament (have the $=$ president right to dismiss the Parliament, is it necessary to cancel = immunity of the deputies, to reduce the number of the deputies and to = establish bicameral parliament). The results of the survey (see below), = which have been conducted by my institute - Kiev International Institute = of Sociology - show, that the referendum data, most likely, were forged. =

Shall I try to publish the survey data, if it may results in problems $=$ for my institute and other unpredictable consequences?

RESULTS OF THE SURVEY

The survey which has been conducted by our institute (KIIS) a few weeks = up to referendum (from March 17 till March 27,2013 respondents, random = sample) has allowed to make the forecast that in referendum will take $=$ part about $60 \%$ of voters and that all questions on referendum will be = supported by population. The referendum results (see tab. 1) have = surprised first of all by very high percent of population, who take part = in it, and also that the obscure question about bicameral parliament has = supported not $=2060 \%$, but $80 \%$ voting. The table 1.

As a rule, the maximal difference of our forecasts from results of $=$ choices did not exceed 3-4 \% (see, our report among the materials of a $=$ conference WAPOR-AAPOR in Portland), therefore it was difficult to = explain difference in 20 \% by mistakes of research. $=20$

For check of hypotheses the special survey was conducted (the survey was = conducted from May 15 till May 26 in all areas of Ukraine and in Crimea, = the sample multistage random at each stage, 2101 respondents were $=$ interviewed). We asked the respondents to tell, whether they took part = in referendum, if yes - what was their response on a question about = bicameral parliament. In the table 2 the results of comparison of $=$ research data with referendum results are given.

The table 2
Forecast =
Referendum the survey after referendum
\% Expressed FOR in the answer=20

| to 4 -th question (about bicameral parliament) | $63 \%$ | $81,7 \%$ |
| :--- | :--- | :--- | :--- |
| $\quad 61.3 \%$ |  |  |
| $\%$ Took part in referendum |  |  |
| $81,2 \%$ | $67.4 \%$ | $61 \%$ |

For some areas of Ukraine the distinction of the referendum results and $=$ survey results exceeds $30 \%$. It is difficult for me to suggest other $=$ explanation to these distinctions, than that the referendum results in $=$ these regions of Ukraine were forged. Can you suggest other = explanation?

```
My best regards
=20
Vladimir
=20
    **********************************************
    Vladimir Paniotto, Director of KIIS
    (Kiev International Institute of Sociology)
    Milchakova 1/18, kv.11, Kiev-253002, UKRAINE
    Phone (380-44)-463-5868,238-2567,238-2568 (office)
    Phone (380-44)-517-3949 (home)
    Fax (380-44)-263-3458, phone-fax 463-5868
    E-mail: paniotto@kmis.kiev.ua
    http://www.kiis.com.ua
    **********************************************
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charset="koi8-r"
Content-Transfer-Encoding: quoted-printable
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<META content=3Dtext/html;charset=3Dkoi8-r http-equiv=3DContent-Type> <META content=3D'"MSHTML 4.72.3110.7"' name=3DGENERATOR> </HEAD> <BODY bgColor=3D\#ffffff> <DIV> <DIV> <DIV> <P><FONT color=3D\#000000 face=3D"" size=3D3>Dear colleagues,</FONT></P> <P><FONT color=3D\#000000 face=3D"" size=3D3>During May conference in = Portland we=20 discussed possibility of\&nbsp; our surveys to control elections.\&nbsp; I = would=20 like to add some information to our discussion and to ask your=20 advice.</FONT></P> <P>April 16, 2000 in Ukraine took place referendum with 4 questions, = reflecting \(=20\) the struggle of the President and Parliament (have the president right \(=\) to \(=20\) dismiss the Parliament, is it necessary to cancel immunity of the \(=\) deputies, to \(=20\) reduce the number of the deputies and to establish bicameral = parliament). The=20 results of the survey (see below), which have been conducted by my = institute=20 \&ndash; Kiev International Institute of Sociology - show, that the \(=\) referendum=20 data, most likely, were forged. </P> <P>Shall I try to publish the survey data, if it may results in problems \(=\) for \(m y=20\) institute and other unpredictable consequences?</P> <P>\&nbsp; </P> <P>RESULTS OF THE SURVEY</P> <DIV><FONT color=3D\#000000 face=3DArial size=3D3>The survey which has = been conducted=20 by our institute (KIIS) a few weeks up to referendum (from March 17 till = March=20 27, 2013 respondents, random sample) has allowed to make the forecast \(=\) that in=20 referendum will take part about \(60 \%\) of voters and that all questions on \(=\)
referendum will be supported by population. The referendum results (see = tab. 1) \(=20\) have surprised first of all by very high percent of population, who take \(=\) part in=20 it, and also that the obscure question about bicameral parliament has = supported=20 not </FONT></DIV> <DIV><FONT color=3D\#000000 face=3DArial size=3D3>60\%, but \(80 \%\) = voting.</FONT></DIV> <P><FONT color=3D\#000000 face=3D"" size=3D3>The table \(1 .</\) FONT></P> <P><FONT color=3D\#000000 face=3D"" size=3D3>The answers to=20 questions\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbs= p; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
the forecast\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; the=20
referendum\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; a difference</FONT></P></DIV> <OL> <LI>
<DIV><FONT color=3D\#000000 size=3D2>T<FONT size=3D3>he President = right to \(=20\)
dismiss<FONT face=3DArial></FONT></FONT></FONT></DIV>
<DIV><FONT face=3DArial><FONT color=3D\#000000><FONT=20
size=3D3>\&nbsp;</FONT></FONT></FONT><FONT size=3D3><FONT =
color=3D\#000000><FONT=20
face=3DArial> the=20
=
Parliament\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nb= sp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbs= p; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp= ; =20
\(=\)
\(77 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p=\) ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
=
85 \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp= ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=
\&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
- \(8</\) FONT></FONT></FONT></DIV></LI></OL>
<DIV>
<DIV><FONT color=3D\#000000 face=3D"" size=3D3>2. Cancellation of deputies =
immunity\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp= ; = 20
\(88 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p=\) ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
89\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp= ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; = \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
- 1</FONT></DIV>
<DIV><FONT color=3D\#000000 face=3D"" size=3D3>3. Reduction of number of = the=20 deputies\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
\(97 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p=\) ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
\(90 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p=\) ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; = \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
7</FONT></DIV>
<DIV><FONT color=3D\#000000 face=3D"" size=3D3>4. Bicameral=20
parliament\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nb= sp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbs= p; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
63\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp= ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
\(82 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p=\) ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;= \&nbsp; \&nbsp;=20
- 19</FONT></DIV>
<DIV><FONT color=3D\#000000 face=3D"" size=3D3>Take part in=20
referendum\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nb= sp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbs= p; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
\(61 \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p=\) ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
81\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp= ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; = \&nbsp; \&nbsp;=20
- 20</FONT></DIV>
<DIV><FONT size=3D3></FONT>\&nbsp; </DIV>
\(<\mathrm{P}>\) As a rule, the maximal difference of our forecasts from results of \(=\) choices \(=20\) did not exceed \(3-4 \%\) (see, our report among the materials of \(a=\) conference=20 WAPOR-AAPOR in Portland), therefore it was difficult to explain \(=\) difference in \(20=20 \%\) by mistakes of research. </P> <P>For check of hypotheses the special survey was conducted (the survey = was=20 conducted from May 15 till May 26 in all areas of Ukraine and in Crimea, = the \(=20\) sample multistage random at each stage, 2101 respondents were = interviewed). We=20 asked the respondents to tell, whether they took part in referendum, if \(=\) yes=20 \&ndash; what was their response on a question about bicameral \(=\) parliament. In the \(=20\) table 2 the results of comparison of research data with referendum = results are=20 given.</P> <P>The table 2</P> \(\langle P\rangle \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s=\) \(p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p=\) ; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; = \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&=
nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;=20
Forecast\&nbsp; \&nbsp; Referendum\&nbsp; \&nbsp; \&nbsp; the survey after=20
referendum</P> <P>\% Expressed FOR in the answer </P> <P>to 4-th question
(about bicameral parliament) \&nbsp; \&nbsp; \&nbsp;=20
63\% \&nbsp; \&nbsp; \&nbsp; \&nbsp; 81,7=20
\%\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp;= \&nbsp; \(=20\)
61.3 \%</P>
<P>\% Took part in=20
referendum\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nb= sp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbs= p; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp= ; \(=20\)
61\%\&nbsp; \&nbsp; \&nbsp; \&nbsp; 81,2=20
\%\&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; \&nbsp; = \(67.4=20\)
\% </P>
<P>\&nbsp; </P>
<P>For some areas of Ukraine the distinction of the referendum results = and=20 survey results exceeds \(30 \%\). It is difficult for me to suggest other \(=\) explanation=20 to these distinctions, than that the referendum results in these regions \(=0 f=20\) Ukraine were forged. \&nbsp; Can you suggest other explanation?</P><B> <P align=3Djustify></B></P></DIV> <DIV><FONT color=3D\#000000 size=3D2><FONT size=3D3>My best \(=\)
regards</FONT></FONT><FONT=20 size=3D3></FONT></DIV> <DIV><FONT
color=3D\#000000><FONT size=3D3></FONT></FONT><FONT=20
size=3D3></FONT>\&nbsp;</DIV> <DIV><FONT size=3D3>Vladimir</FONT></DIV>
<DIV><FONT color=3D\#000000 size=3D2></FONT>\&nbsp;</DIV></DIV></DIV>
<DIV><FONT color=3D\#000000=20
size=3D2><BR>\&nbsp; ********************************************<BR>\&n.bp; = Vladimir=20
Paniotto, Director of KIIS<BR>\&nbsp; (Kiev International Institute of \(=20\)
Sociology)<BR>\&nbsp;Milchakova 1/18, kv.11, Kiev-253002, =
UKRAINE<BR>\&nbsp; Phone=20 (380-44)-463-5868,238-2567,238-2568
(office) <BR>\&nbsp; Phone=20 (380-44)-517-3949\&nbsp; (home)<BR>\&nbsp; Fax
(380-44)-263-3458, phone-fax =
463-5868<BR>\&nbsp;E-mail: <A=20
href=3D"mailto:paniotto@kmis.kiev.ua">paniotto@kmis.kiev.ua</A><BR>\&nbsp; = \(<\mathrm{A}=20\)
href=3D"http://www.kiis.com.ua">http://www.kiis.com.ua</A><BR>\&nbsp; *****=
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>From mohler@zuma-mannheim.de Thu Jul 13 04:14:27 2000
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(PDT)
Received: from zuma-mannheim.de (nb-mohler.zuma-mannheim.de [193.196.10.87]) by mail.zuma-mannheim.de (8.8.7/8.8.7) with ESMTP id NAA25849 for <aapornet@usc.edu>; Thu, 13 Jul 2000 13:13:55 +0200
Message-ID: <396DA456.74DCC411@zuma-mannheim.de>
Date: Thu, 13 Jul 2000 13:13:27 +0200

From: mohler <mohler@zuma-mannheim.de>
X-Mailer: Mozilla 4.73 [en] (WinNT; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: The Book \& Conference Interviewers
References: <Pine.GSO.4.10.10002221054020.17608-100000@almaak.usc.edu>
<4.2.0.58.20000229201417.0095af00@pop.xs4all.nl>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Dear Edith,
two issues today:
a. the editors of the cross-cultural book would like to add a section on Meta-Analysis in comparative research. Do you know someone who could write about this topic?
b. Joop asked me a couple of days ago about the possibility of a conference on the international interviewer project. I was in a meeting at this point and perhaps rather short to Joop. Actually I am quite enthusiastic about the idea and would like to encourage Joop to send me a page or so indicating what he intends to do (ZUMA finalises its conference planning for 2001 in August).
warm regards
Peter Mohler
quidquid it est timeo methodicos ut donas ferentes (Homer, Ilias)
>From mjoslyn@lark.cc.ukans.edu Thu Jul 13 12:52:18 2000
Received: from lark.cc.ukans.edu (root@lark.cc.ukans.edu [129.237.34.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA03701 for <aapornet@usc.edu>; Thu, 13 Jul 2000 12:52:18 -0700
(PDT)
Received: from lark.cc.ukans.edu by lark.cc.ukans.edu
(8.8.7/1.1.8.2/12Jan95-0207PM)
id OAA0000011192; Thu, 13 Jul 2000 14:52:16-0500 (CDT)
Message-ID: <396E1D8B.941CB274@lark.cc.ukans.edu>
Date: Thu, 13 Jul 2000 14:50:35-0500
From: Mark Joslyn <mjoslyn@lark.cc.ukans.edu>
X-Mailer: Mozilla 4.7 [en] (Win95; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: exit polls
References: <Pine.GSO.4.21.0006190855550.17248-100000@almaak.usc.edu>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Can anyone direct me to recent research on the potential effects of exit polls on voter turnout. There appears to be a flury of studies in the early 80 s and then little since. Am I overlooking important work?

Mark Joslyn
Assistant Professor
Political Science
Kansas University
>From edithl@xs4all.nl Fri Jul 14 02:06:22 2000
Received: from smtp8.xs4all.nl (smtp8.xs4all.nl [194.109.127.134])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id CAA28879 for <aapornet@usc.edu>; Fri, 14 Jul 2000 02:06:19-0700
(PDT)
Received: from hera (s340-isdn665.dial.xs4all.nl [194.109.182.153])
by smtp8.xs4all.nl (8.9.3/8.9.3) with ESMTP id LAA15094
for <aapornet@usc.edu>; Fri, 14 Jul 2000 11:06:16 +0200 (CEST)
Message-Id: <4.2.0.58.20000714104747.00a49bc0@pop.xs4all.nl>
X-Sender: edithl@pop.xs4all.nl
X-Mailer: QUALCOMM Windows Eudora Pro Version 4.2.0.58
Date: Fri, 14 Jul 2000 11:04:12 +0200
To: aapornet@usc.edu
From: Edith de Leeuw <edithl@xs4all.nl>
Subject: Re: The Book \& Conference Interviewers
In-Reply-To: <396DA456.74DCC411@zuma-mannheim.de>
References: <Pine.GSO.4.10.10002221054020.17608-100000@almaak.usc.edu>
<4.2.0.58.20000229201417.0095af00@pop.xs4all.nl>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
Dear Peter,
At 01:13 PM 7/13/00 +0200, you wrote:
>a. the editors of the cross-cultural book would like to add a section >on Meta-Analysis in comparative research. Do you know someone who could >write about this topic?

Some questions in reply:
1) Should it be a basic introductory chapter, or a statistical chapter?
2) How many pages available?
3) It depends a bit on the time path. If I remember correctly from Janet's last communication, the draft chapters should be ready around september. Is there an adapted new time-path for the new chapter?
>b. Joop asked me a couple of days ago about the possibility of a >conference on the international interviewer project. I was in a meeting >at this point and perhaps rather short to Joop. Actually I am quite >enthusiastic about the idea and would like to encourage Joop to send me >a page or so indicating what he intends to do (ZUMA finalises its >conference planning for 2001 in August). \(>\)

Sorry about out late reaction. We were rather busy with the preparations for the CD-ROM-proceedings for Cologne.
Next week we leave for Ann Arbor to teach.
I am not sure we manage to send you something before we leave. But we will immediately when we return (August 5).

From a rainy Amsterdam,
warm regards, Edith
Edith de Leeuw, Plantage Doklaan 40, NL-1018 CN Amsterdam tel/fax +31.20.6223438 e-mail edithl@xs4all.nl

Sic Transit Gloria Mundi (transl.: On Monday Gloria Got Car-sick)
>From anna greenberg@Harvard.Edu Fri Jul 14 06:22:48 2000
Received: \(\bar{f} r o m\) gsaw.harvard.edu (gsaw.harvard.edu [128.103.190.41])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id GAA13447 for <aapornet@usc.edu>; Fri, 14 Jul 2000 06:22:47-0700
(PDT)
From: anna_greenberg@Harvard.Edu
Received: from ksg.harvard.edu (ksgmail2.harvard.edu [128.103.190.33])
by gsaw.harvard.edu (8.9.3/8.9.3) with ESMTP id JAA10117
for <aapornet@usc.edu>; Fri, 14 Jul 2000 09:33:10 -0400 (EDT)
Subject:
To: aapornet@usc.edu
X-Mailer: Lotus Notes Release 5.0.3 March 21, 2000
Message-ID: <OF8B1D58B5.122F4C78-ON8525691C.00491913@harvard.edu>
Date: Fri, 14 Jul 2000 09:18:37 -0400
X-MIMETrack: Serialize by Router on KSGMTA/KSG(Release 5.0.3 |March 21, 2000) at 07/14/2000 09:18:39 AM

MIME-Version: 1.0
>From anna_greenberg@Harvard.Edu Fri Jul 14 06:25:43 2000
Received: from gsaw.harvard.edu (gsaw.harvard.edu [128.103.190.41]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP id GAA14688 for <aapornet@usc.edu>; Fri, 14 Jul 2000 06:25:42 -0700
(PDT)
From: anna_greenberg@Harvard.Edu
Received: from ksg.harvard.edu (ksgmail2.harvard.edu [128.103.190.33])
by gsaw.harvard.edu (8.9.3/8.9.3) with ESMTP id JAA10224
for <aapornet@usc.edu>; Fri, 14 Jul 2000 09:36:05 -0400 (EDT)
Subject:
To: aapornet@usc.edu
X-Mailer: Lotus Notes Release 5.0.3 March 21, 2000
Message-ID: <OF33017A86.ECBF1E51-ON8525691C.004920C9@harvard.edu>
Date: Fri, 14 Jul 2000 09:21:33 -0400
X-MIMETrack: Serialize by Router on KSGMTA/KSG(Release 5.0.3 |March 21, 2000) at 07/14/2000 09:21:34 AM

MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii
Does anyone have syllabi, or recommendations for sites that post syllabi, for courses on Survey Research Methods and Data Analysis? Thank you for your help.

Anna Greenberg
Asst. Prof. of Public Policy
John F. Kennedy School of Government
>From mherrmann@mail.icrsurvey.com Fri Jul 14 06:29:00 2000
Received: from ultra.earthstation.net (ultra.earthstation.net
[207.106.120.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id GAA15715 for <aapornet@usc.edu>; Fri, 14 Jul 2000 06:28:43 -0700
(PDT)
Received: from mail.icrsurvey.com (mail.icrsurvey.com [207.8.215.82])
by ultra.earthstation.net (8.9.2/8.9.2) with SMTP id JAA20142
for <aapornet@usc.edu>; Fri, 14 Jul 2000 09:27:33 -0400 (EDT)
Received: from media\#u\#dom-Message_Server by mail.icrsurvey.com
with Novell_GroupWise; Fri, \(\overline{1} 4\) Jul 2000 09:33:27-0400
```
Message-Id: <s96ede67.047@mail.icrsurvey.com>
X-Mailer: Novell GroupWise 5.2
Date: Fri, 14 Jul 2000 09:32:49 -0400
From: "Melissa Herrmann" <mherrmann@mail.icrsurvey.com>
To: aapornet@usc.edu
Subject: Re:
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Disposition: inline
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id GAA15722
As far as I can see, this message is blank. In your defense, it is Friday,
so maybe I just can't see it! Just kidding. Let me know if you need
anything.
Melissa
>>> <anna_greenberg@Harvard.Edu> 07/14 9:18 AM >>>
>From jcf3c@erols.com Fri Jul 14 06:43:13 2000
Received: from hestia.host4u.net (hestia.host4u.net [216.71.64.32])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id GAA20053 for <aapornet@usc.edu>; Fri, 14 Jul 2000 06:43:12 -0700
(PDT)
Received: from erols.com ([209.3.2.162])
    by hestia.host4u.net (8.8.5/8.8.5) with ESMTP id IAA24249
    for <aapornet@usc.edu>; Fri, 14 Jul 2000 08:42:27 -0500
Message-ID: <396F18BE.6A6CCA87@erols.com>
Date: Fri, 14 Jul 2000 09:42:22 -0400
From: "John C. Fries" <jcf3c@erols.com>
Reply-To: jcf3c@erols.com
X-Mailer: Mozilla 4.7 [en] (WinNT; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: The To: field......
References: <Pine.GSO.4.10.10002221054020.17608-100000@almaak.usc.edu>
    <4.2.0.58.20000229201417.0095af00@pop.xs4all.nl>
<4.2.0.58.20000714104747.00a49bc0@pop.xs4all.nl>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
```

OK....I'm going to venture out on this limb here and ask how it is STILL possible that people continue to send personal messages to the ENTIRE AAPORNet list. Are there email programs out there that don't display the To: field in the composition window? I realize all it takes is one click of the delete key and the misdirected message is gone. But as frequently as it happens, it becomes a bit tiresome.

Anyway, I'm truly not lashing out at anyone in particular. I realize that mistakes happen. And of course the odds of MY making this particular mistake are now increased exponentially by this post. So I guess I offer this only as a reminder to everyone (including myself), please....PLEASE....check the address fields before you hit [SEND].

Have a great weekend!
--
John C. Fries...................................Voice: (804) 358-8981 Senior
Project Director............................FAX: (804) 358-9701 Southeastern
Institute of Research...................Richmond, Virginia Marketing and
Opinion Research............email: JCF@SIRresearch.com
>From anna_greenberg@Harvard.Edu Fri Jul 14 06:46:34 2000
Received: from gsaw.harvard.edu (gsaw.harvard.edu [128.103.190.41])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id GAA21295 for <aapornet@usc.edu>; Fri, 14 Jul 2000 06:46:33 -0700
(PDT)
From: anna_greenberg@Harvard.Edu
Received: from ksg.harvard.edu (ksgmail2.harvard.edu [128.103.190.33])
by gsaw.harvard.edu (8.9.3/8.9.3) with ESMTP id JAA11147
for <aapornet@usc.edu>; Fri, 14 Jul 2000 09:56:55-0400 (EDT)
Subject: Re:
To: aapornet@usc.edu
X-Mailer: Lotus Notes Release 5.0.3 March 21, 2000
Message-ID: <OF0546095E.FA45B6A7-ON8525691C.004B2B6E@harvard.edu>
Date: Fri, 14 Jul 2000 09:42:23 -0400
X-MIMETrack: Serialize by Router on KSGMTA/KSG(Release 5.0.3 |March 21, 2000) at 07/14/2000 09:42:24 AM

MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii

Hey Melissa: It took me a minute to figure out I did that. I get strangely nervous when I write to appornet. You know what I mean? I got the bid and need to talk to the potential clients. I'll get back to you when I know more. Have a great weekend. Best, Anna
mherrmann@mail.icrsurvey.com@usc.edu on 07/14/2000 09:32:49 AM
Please respond to aapornet@usc.edu
Sent by: owner-aapornet@usc.edu

To: aapornet@usc.edu
cc:
Subject: Re:

As far as \(I\) can see, this message is blank. In your defense, it is Friday, so maybe I just can't see it! Just kidding. Let me know if you need anything.

Melissa
>>> <anna_greenberg@Harvard.Edu> 07/14 9:18 AM >>>
>From mark@bisconti.com Fri Jul 14 11:15:18 2000
Received: from pivot.healthnotes.com ([209.3.111.158])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id LAA18210 for <aapornet@usc.edu>; Fri, 14 Jul 2000 11:15:12 -0700

\section*{(PDT)}

Received: from mark (adsl-138-88-45-164.bellatlantic.net [138.88.45.164]) by
pivot.healthnotes.com with SMTP (Microsoft Exchange Internet Mail Service
Version 5.5.2650.21)
id 3BGV4HZT; Fri, 14 Jul 2000 14:15:01 -0400
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: "Arrest that poll," in Wash. Times today
Date: Fri, 14 Jul 2000 14:13:55 -0400
Message-ID: <JAEPJNNBGDEENLLCIIIBEEFCCJAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
The Washington Times
Page A19
Friday, July 14, 2000
Arrest that poll
by Jay Bergman
This spring the University of Connecticut's Center for Survey Research and Analysis (CSRA) conducted a poll of 1,341 Connecticut State University professors on the use of preferences based on race, gender and ethnicity. The poll was commissioned by the Connecticut Association of Scholars and co-sponsored by the National Association of Scholars, the American Civil Rights Institute and the Center for Equal Opportunity.

Its questions were clear: "Do you feel that [name of institution] should or should not grant preference to one applicant over another in faculty employment decisions on the basis of race, sex, or ethnicity?" A second question, phrased the same way, concerned student admissions.

The results of the poll, which were widely reported in newspapers and on television around the state, revealed overwhelming opposition to these preferences. In faculty hiring, professors in the Connecticut State University system rejected preferences by 61 percent to 18 percent (with the remainder undecided or not responding), University of Connecticut faculty did so by 52 percent to 29 percent, and community college faculty by 75 percent to 15 percent. In student admissions, CSU faculty rejected preferences by 58 percent to 23 percent, University of Connecticut faculty by 47 percent to 35 percent, and community college faculty by 73 percent to 9 percent.

Even before the poll was completed, several professors at the University of Connecticut, fearful of the results, angrily denounced it, claiming its methodology was flawed - that the questions were misleading and
ambiguous and deliberately designed to advance the conservative agenda of the organizations that commissioned the poll and co-sponsored it. One protesting professor, Kenneth Neubeck of the Sociology Department, said the questions were "loaded." Another, Murphy Sowell of the School of Business Administration, declared that "as a social scientist and a professional, I don't believe this study should be acceptable for academic standards and research."

Yet another, Diana Rios of the Department of Communication Sciences, condemned the poll for "forcing a choice and not allowing for an alternative response." On the day the results were announced, approximately 30 University of Connecticut faculty assembled outside the office of the president of the university, Philip Austin, and demanded that he join them in repudiating the poll. In the press release they issued, they complained that the poll "left many faculty feeling they were duped." Several professors affiliated with the university's Puerto Rican/Latino Cultural Center even demanded that CSRA itself be investigated.

That these professors disliked the results of the poll, rather than the way in which the poll was conducted, is obvious. Can anyone seriously believe they would have been so agitated if the poll had revealed support for preferences? CSRA has done polls for liberal organizations in the past, such as the Media Studies Center and the First Amendment Center. One searches in vain for any protests against those polls by the professors so offended by this most recent one. What these advocates of preferences evidently believe is that faculty opinion on preferences should not be sampled by a duly constituted agency of the university. Their real objective, as their actions reveal, is to silence those who disagree with them.

When the poll results were announced, Mr. Austin issued a statement reaffirming the right of CSRA to conduct polls for whomever it wished. But he also repeated an earlier statement of his that the university's commitment to inclusion and fairness "will not be tailored to fit this or any year's political fashion," thus implying that the faculty at his university who oppose racial preferences are somehow opposed as well to inclusion and fairness - which is really just a small step from saying they are bigots. Indeed, the interim chancellor of the university, Fred Maryanski, effectively nullified the president's statement supporting CSRA by agreeing to the professors' demand and creating a task force to examine how CSRA conducts research for external organizations.

The mere existence of the task force is a threat to academic freedom. Regardless of its ultimate recommendations, it cannot help but exert a chilling effect on what professors and students believe can be freely and openly discussed at the University of Connecticut. What is worse, it sends a message to polling organizations everywhere in America, not just those affiliated with universities, that no matter how sound and unbiased their polling methods may be, they can expect to be investigated, their integrity questioned and their professionalism impugned, if persons displeased with the results of their polls decide to vent their spleens publicly.

Polling is an integral aspect of American politics. It is also helpful in the formulation of public policy. For this reason, everyone who values democracy and free speech in America should hope that the University of Connecticut comes to its senses and disbands this task force immediately. For too long, university administrators have capitulated to the demands of a small minority of faculty so infatuated with their own imagined moral virtue and victimization that they seek a market place of ideas in academia in which only their own ideas are presented. It is time that such petulance end. Jay Bergman is professor of history at Central Connecticut State University and president of the Connecticut Association of Scholars.
>From sullivan@fsc-research.com Fri Jul 14 11:30:07 2000
Received: from web2.tdl.com (root@web2.tdl.com [206.180.230.2])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id LAA28756 for <aapornet@usc.edu>; Fri, 14 Jul 2000 11:30:07-0700
(PDT)
From: sullivan@fsc-research.com
Received: from 6b7va (fscnt1.fsc-research.com [206.180.228.75])
by web2.tdl.com (8.9.1a/8.9.1) with SMTP id LAA21322
for <aapornet@usc.edu>; Fri, 14 Jul 2000 11:30:07 -0700
Message-Id: <200007141830.LAA21322@web2.tdl.com>
To: aapornet@usc.edu
Date: Fri, 14 Jul 2000 11:30:35 -0700
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Re: "Arrest that poll," in Wash. Times today
In-reply-to: <JAEPJNNBGDEENLLCIIIBEEFCCJAA.mark@bisconti.com>
X-mailer: Pegasus Mail for Win32 (v3.01d)
Content-Transfer-Encoding: 7BIT
Killing the messenger is one of the oldest and most effective methods of putting bad news to rest. On the other hand, I think Mr. Bergman should get a grip. People who work in the kitchen can expect things to get a little hot from time to time. If, as he maintains, there is nothing untoward about the CSRA's dealings with its clients, the investigation will reveal it and the issue will die a natural death. Maybe the best approach would be to advocate that the parties who are disputing the results do their own poll and show how an unbiased version would change the outcome.

Date sent: Fri, 14 Jul 2000 14:13:55-0400
Send reply to: aapornet@usc.edu
From:
"Mark David Richards" <mark@bisconti.com>
<aapornet@usc.edu>
Subject: "Arrest that poll," in Wash. Times today
The Washington Times
Page A19
Friday, July 14, 2000
Arrest that poll
by Jay Bergman
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The information contained in this communication is confidential and is intended only for the use of the addressee. It is the property of Freeman, Sullivan \& Co. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to postmaster@fsc-research.com, and destroy this communication and all copies thereof, including attachments.
>From RobFarbman@aol.com Fri Jul 14 13:47:54 2000
Received: from imo-d04.mx.aol.com (imo-d04.mx.aol.com [205.188.157.36]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP id NAA28305 for <aapornet@usc.edu>; Fri, 14 Jul 2000 13:47:54 -0700
(PDT)
From: RobFarbman@aol.com
Received: from RobFarbman@aol.com
by imo-d04.mx.aol.com (mail_out_v27.12.) id 5.84.7fc0ac2 (3971)
for <aapornet@usc.edu>; Fri, 14 Jul 2000 16:47:09-0400 (EDT)
Message-ID: <84.7fc0ac2.26a0d64c@aol.com>
Date: Fri, 14 Jul 2000 16:47:08 EDT
Subject: dial based research info (?)
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: AOL 5.0 for Windows sub 117

My company needs to do a dial based survey for a project in the Washington D.C. area sometime between mid-August and early September. We would need access to a facility or the dial equipment for a few nights.

Any referrals or other information would be greatly appreciated.
Rob Farbman
Edison Media Research
908-707-4707
>From KathrynC@socialresearch.com Fri Jul 14 13:55:50 2000
Received: from researchnt.socialresearch.com (node-d8e942ba.powerinter.net
[216.233.66.186])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id NAA05047 for <aapornet@usc.edu>; Fri, 14 Jul 2000 13:55:50 -0700
(PDT)

Received: by node-d8e942ba.powerinter. net with Internet Mail Service (5.5.2448.0)
id <NYB4FW6W>; Fri, 14 Jul 2000 13:54:28 -0700
Message-ID:
<FFA752642AD0D3118E4600A0249EACBE08CA9D@node-d8e942ba.powerinter.net>
From: Kathryn Cirksena <KathrynC@socialresearch.com>
To: aapornet@usc.edu
Subject: number of call attempts-cut off for non-HH status?
Date: Fri, 14 Jul 2000 13:54:17 -0700
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2448.0)
Content-Type: text/plain;
charset="iso-8859-1"
I'm looking for published or unpublished research on the minimum number of call attempts needed to designate an RDD sample telephone number as non-household if no contact has ever been made with that number. I know anecdotally that people use cutoffs of 14 to 18 attempts and \(I\) know the cost involved in dialing through all those numbers in the right calling pattern. Has anyone the probability of misassigning a non-HH disposition code after X or \(Y\) attempts? Please email me privately and \(I\) will send a summary to the whole list. Thanks in advance.

Kathy
Kathryn Cirksena, Ph.D.
Research Services Manager
Communication Sciences Group/
Survey Methods Group
140 Second Street, Suite 400
San Francisco, CA 94105
(415) 495-6692 ext. 269
>From edithl@xs4all.nl Sat Jul 15 09:43:36 2000
Received: from smtp9.xs4all.nl (smtp9.xs4all.nl [194.109.127.135])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id JAA11312 for <aapornet@usc.edu>; Sat, 15 Jul 2000 09:43:30-0700
(PDT)
Received: from hera (s340-isdn836.dial.xs4all.nl [194.109.183.68])
by smtp9.xs4all.nl (8.9.3/8.9.3) with ESMTP id SAA01083
for <aapornet@usc.edu>; Sat, 15 Jul 2000 18:43:25 +0200 (CEST)
Message-Id: <4.2.0.58.20000715180802.00a4a1c0@pop.xs4all.nl>
X-Sender: edithl@pop.xs4all.nl
X-Mailer: QUALCOMM Windows Eudora Pro Version 4.2.0.58
Date: Sat, 15 Jul 2000 18:10:12 +0200
To: aapornet@usc.edu
From: Edith de Leeuw <edithl@xs4all.nl>
Subject: Apologies
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
Dear fellow netters,
Apologies for having a private conversation through your channels.
Late at night I simply used the reply-button.

Well it teaches me to be humble! I was getting in the stage that I thought only rookies make these errors.

Warm regards, Edith
>From beniger@rcf.usc.edu Sun Jul 16 12:42:44 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.253.167])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA26647 for <aapornet@usc.edu>; Sun, 16 Jul 2000 12:42:43-0700
(PDT)
Received: from localhost (beniger@localhost)
by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA29387 for <aapornet@usc.edu>; Sun, 16 Jul 2000 12:42:43 -0700
(PDT)
Date: Sun, 16 Jul 2000 12:42:43-0700 (PDT)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: Sacred trust delegated to a piece of office supply?
Message-ID: <Pine.GSO.4.21.0007161241340.26257-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

The moral to the following modest little tale: Never underestimate the persuasive power of a simple, obvious and unforgettable visual symbol-especially not when it is posted to the World Wide Web.

Can you imagine what it must feel like, as an elected representative in a democracy, to be publicly accused of violating the sacred act of voting because you "delegated that responsibility to a piece of office supply"?

No, me neither.
-- Jim
Copyright 2000 The New York Times Company
http://www.nytimes.com/library/politics/
071600political-briefings.html
July 16, 2000
POLITICS
```
clip so that it held the "Yes" voting button on
his desk in the down position. When a picture of
the clip hit the newspapers, he first denied
installing it but later backtracked, saying such
rigs were "accepted practice" in the legislature
and enabled members to vote on legislation even
when absent from the House chamber, especially at
times when votes were called while members were
meeting with constituents or working on other
pressing matters.
That explanation apparently satisfied voters in
Mr. Johnson's district. He still represents it 20
years later.
But now he has his eye on a larger district, the
15th Congressional, which has an open seat this
year, and the photo of the paper clip has come
back to haunt him.
His Democratic rival, Mike Kelleher, has dredged
up the shot and contends it says much about Mr.
Johnson's worthiness to serve. He has posted
newspaper articles about it on the Web --
timspaperclip.com -- and is running ads about it.
"It shows a pattern of behavior by Tim Johnson to
avoid his responsibilities and violate the trust
his constituents placed in him," Mr. Kelleher
said last week. "Voting is the reason you are
elected, and he delegated that responsibility to
a piece of office supply. This goes to
character."
Mr. Johnson says he is guilty of no wrongdoing
and calls the resurrected picture and stories "a
silly little red herring" raised by "a desperate
candidate who is far behind."
```

Copyright 2000 The New York Times Company
>From abider@american.edu Sun Jul 16 18:30:37 2000
Received: from harrier.prod.itd.earthlink.net
(harrier.prod.itd.earthlink.net [207.217.121.12])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id SAA01760 for <aapornet@usc.edu>; Sun, 16 Jul 2000 18:30:37-0700
(PDT)
Received: from american.edu (sdn-ar-004varestP277.dialsprint.net
[168.191.217.207])
by harrier.prod.itd.earthlink.net (8.9.3-EL_1_3/8.9.3) with ESMTP id
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SAA19377
    for <aapornet@usc.edu>; Sun, 16 Jul 2000 18:30:35 -0700 (PDT)
Message-ID: <39726219.B9B4AFD@american.edu>
Date: Sun, 16 Jul 2000 21:32:09 -0400
From: "Albert D. Biderman" <abider@american.edu>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET <aapornet@usc.edu>
Subject: Donny's obit
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I had expected to see posted here earlier the news of our loss of Naomi
"Donny" Rothwell, a great light source for the survey profession for many
years in the sense of both enlightening and lighting up the place.
I append the text of the Washington Post's obit published Saturday:
Naomi D. 'Donny' Rothwell
Census Official
Naomi Doniger "Donny" Rothwell, 82, who spent 31 years at the U.S.
Census Bureau doing survey research and retired as chief of what was
the human factors research center, died July 12 at Glenn Dale Elderly
Care after a stroke.
She was a recipient of the Commerce Department's Silver and Gold Medal
awards.
She was a New York native and a 1939 agriculture graduate of Cornell
University.
She moved to the Washington area in the early 1940s and was at the
State and Army departments but predominantly at the Department of
Agriculture, where she had been a study director at the Bureau of
Agriculture Economics.
She was a past fellow of the American Statistical Association and a
past president of the American Association for Public Opinion
Research's Washington chapter.
She was the past director of the Woodley House in Washington, a
halfway facility for psychiatric patients that her sister Joan M.
Doniger founded. The sisters co-wrote "The Psychiatric Halfway House,
A Case Study," published in 1966 by Charles C. Thomas.
After retiring, Mrs. Rothwell did volunteer tutoring in Prince
George's County jails.
She was a former Washington resident and had lived at Glenn Dale
Elderly Care since the late 1990s.
Mrs. Rothwell was the guardian of Teresa Doniger and Kiyo Doniger
Tukman, whom she had raised from an early age. She took them into her
home 28 years ago.
Mrs. Rothwell's husband, George James Rothwell, whom she married in
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> 1940, died in 1995.
>
> Survivors include two sons, David Rothwell of Garrett Park and Jed
> Rothwell of Atlanta; two daughters, Nan Rothwell of Faber, Va., and
> Kate Rothwell of West Hartford, Conn.; two sisters; and 11
> grandchildren.
>
>From abider@american.edu Sun Jul 16 18:42:56 2000
Received: from harrier.prod.itd.earthlink.net
(harrier.prod.itd.earthlink.net [207.217.121.12])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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(PDT)
Received: from american.edu (sdn-ar-004varestP277.dialsprint.net
[168.191.217.207])
    by harrier.prod.itd.earthlink.net (8.9.3-EL_1_3/8.9.3) with ESMTP id
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    for <aapornet@usc.edu>; Sun, 16 Jul 2000 18:42:54 -0700 (PDT)
Message-ID: <397264FC.688DCF07@american.edu>
Date: Sun, 16 Jul 2000 21:44:28 -0400
From: "Albert D. Biderman" <abider@american.edu>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: "aapornet@usc.edu" <aapornet@usc.edu>
Subject: HK poll flap
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
This AP story in the NY Times today should be of great interest to us:
<http://www.nytimes.com/aponline/i/AP-Hong-Kong-Pollster-Row.html>
>From rshalpern@mindspring.com Sun Jul 16 18:58:24 2000
Received: from blount.mail.mindspring.net (blount.mail.mindspring.net
[207.69.200.226])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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(PDT)
Received: from w5y0s9.mindspring.com (user-38ld7k5.dialup.mindspring.com
[209.86.158.133])
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X-Sender: rshalpern@mail.mindspring.com
X-Mailer: QUALCOMM Windows Eudora Version 4.3.2
Date: Sun, 16 Jul 2000 21:56:56 -0400
To: aapornet@usc.edu
From: dick halpern <rshalpern@mindspring.com>
Subject: Poll hints at low turnout in fall
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```
The following article appeared in yesterday's Atlanta Constitution -- front=
\(=20\) page,
Dick Halpern
Poll hints at low turnout in fall
Charles W. Holmes - Staff
Saturday, July 15, 2000
Washington --- Voters are more disengaged from the presidential race this=20 year than at any time in recent history, according to an extensive survey=20 of American attitudes toward politics.

Good economic times and a sense that there is little difference between=20 Democrat Al Gore and Republican George w. Bush have lulled voters into ''a= \(=20\) rather pleasant sleep,'' pollster Andrew Kohut, director of the nonpartisan= \(=20\) Pew Research Center for the People and the Press, said Friday.

The flagging voter interest could be an indication that turnout this fall=20 may sink to a new low, Kohut said. In 1996, only 49 percent of eligible=20 citizens cast ballots, the first time in more than 70 years that less than= \(=20\) half of voters went to the polls to elect a president.

The Pew poll found that fewer than half of registered voters --- 46 percent= \(=20\)
--- said they have thought a lot about the election, a decline from 55=20 percent in the same period in 1996 and 63 percent in 1992. The drop-off in= \(=20\) voter interest and familiarity with the candidates is especially pronounced= \(=20\) in young and middle-age adults.
''It seems virtually certain'' that turnout will be lower than the 55=20 percent of voters who went to the polls in 1992, when Bill Clinton defeated= \(=20\) incumbent George Bush, the pollster said.

At the same time, Americans say they are more satisfied with their choice=20 of presidential candidates this year, and they are less critical of the way= \(=20\) the campaigns are being conducted.

Among Republicans, 73 percent expressed satisfaction with the candidates=20 compared to 49 percent in 1996, when former Sen. Bob Dole won the GOP=20 nomination. Sixty-six percent of Democrats said they were satisfied this=20 year, compared to 56 percent in 1996.

The poll concluded that the race between Bush and Gore remains wide open as= \(=20\) the candidates head to the nominating conventions next month.

The survey found that likely voters are evenly split between Gore and Bush= \(=20\)
--- 47 percent each, with 6 percent undecided. Third-party candidates Ralph= \(=20\) Nader and Pat Buchanan will not have much impact on the race, Kohut= predicted.

Americans increasingly believe election of the president is not as=20 important as it was a decade or two ago, the poll found. Nearly half of=20 Americans --- 49 percent --- believe things will stay pretty much the same= \(=20\) no matter who is elected.

The Pew survey, conducted among 2,174 adults June \(14-28\) with a margin of=20 error of plus or minus 2.5 percentage points, complements other recent=20 polls that indicate voters see little differences in the two major= candidates.

ON THE WEB: Pew Research Center for the People and the Press:=20 www.people-press.org
page1/ A-section | local news | sports | business | opinion | living |=20 <http://www.atlantaclassifieds.com/>classifieds

AJC Newspaper Online brought to you in partnership with AccessAtlanta |=20 Visitor Agreement =A9 2000 <http://www.cimedia.com>Cox Interactive Media | Want to advertise= on=20 ajc.com?
--======================_1972540==_.ALT
Content-Type: text/html; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
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<font face=3D"arial" size=3D3>The following article appeared in yesterday's Atlanta Constitution -- front page, <br> <br> Dick Halpern<br> <br>
</font><font face=3D"arial" size=3D5 color=3D"\#000000"><b>Poll hints at low turnout in fall<br> </b></font><font face=3D"arial" size=3D1
color=3D"\#FF0000">Charles W. Holmes=
Staff<br>
</font><font face=3D"arial" size=3D2 color=3D"\#000000">Saturday, July 15, 2000 <br> <br> Washington --- Voters are more disengaged from the
presidential race this year than at any time in recent history, according to an extensive survey of American attitudes toward politics. <br> <br> Good economic times and a sense that there is little difference between Democrat Al Gore and Republican George W. Bush have lulled voters into ''a rather pleasant sleep,'' pollster Andrew Kohut, director of the nonpartisan Pew Research Center for the People and the Press, said Friday. <br> <br> The flagging voter interest could be an indication that turnout this fall may sink to a new low, Kohut said. In 1996, only 49 percent of eligible citizens cast ballots, the first time in more than 70 years that less than half of voters went to the polls to elect a president. <br> <br> The Pew poll found that fewer than half of registered voters --- 46 percent --- said they have thought a lot about the election, a decline from 55 percent in the same period in 1996 and 63 percent in 1992. The drop-off in voter interest and familiarity with the candidates is especially pronounced in young and middle-age adults. <br> <br> ''It seems virtually certain'' that turnout will be lower than the 55 percent of voters who went to the polls in 1992, when Bill Clinton defeated incumbent George Bush, the pollster said. <br> <br> At the same time, Americans say they are more satisfied with their choice of presidential candidates this year, and they are less critical of the way the campaigns are being conducted. <br> <br> Among Republicans, 73 percent expressed satisfaction with the candidates compared to 49 percent in 1996, when former Sen. Bob Dole won the GOP nomination. Sixty-six percent of Democrats said they were satisfied this year, compared to 56 percent in
1996. <br> <br> The poll concluded that the race between Bush and Gore remains wide open as the candidates head to the nominating conventions next month. <br> <br> The survey found that likely voters are evenly split between Gore and Bush --- 47 percent each, with 6 percent undecided. Third-party candidates Ralph Nader and Pat Buchanan will not have much impact on the race, Kohut predicted. <br> <br> Americans increasingly believe election of the president is not as important as it was a decade or two ago, the poll found. Nearly half of Americans --- 49 percent --- believe things will stay pretty much the same no matter who is elected. <br> <br> The Pew survey, conducted among 2,174 adults June \(14-28\) with a margin of error of plus or minus 2.5 percentage points, complements other recent polls that indicate voters see little differences in the two major candidates. <br> <br> ON THE WEB: Pew Research Center for the People and the Press: <a href=3D"http://www.people-press.org/" eudora=3D"autourl">www.people-press= .org</a>
<br>
<br>
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<a href=3D"/partners/ajc/epaper/editions/saturday/.htm">page1/
A-section</a>= | <a
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href=3D"/partners/ajc/epaper/editions/saturday/sports.htm">sports</a> | <a= href=3D"/partners/ajc/epaper/editions/saturday/business.htm">business</a> |= <a href=3D"/partners/ajc/epaper/editions/saturday/opinion.htm">opinion</a>=
| <a
href=3D"/partners/ajc/epaper/editions/saturday/features.htm">living</a= > | <a href=3D"http://www.atlantaclassifieds.com/">classifieds</a> <br> <br>
</font><font face=3D"arial" size=3D1 color=3D"\#000000">AJC Newspaper Online= brought to you in partnership with <a href=3D"/.htm">AccessAtlanta</a> | <a= href=3D"/shared/help/agreement.htm">Visitor Agreement</a><br> =A9 2000 <a href=3D"http://www.cimedia.com">Cox Interactive Media</a> | <a= href=3D"/howtoadvertise.htm">Want to advertise on ajc.com?<br> <br> <br> <br> </a></font></html>
\(--=====================1972540==\). ALT --
>From nancybelden@brspoll.com Mon Jul 17 11:26:22 2000
Received: from www.dbls.com ([209.8.216.50])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id LAA17004 for <aapornet@usc.edu>; Mon, 17 Jul 2000 11:26:21 -0700
(PDT)
Received: by www.dbls.com from localhost
(router,SLMail V3.2); Mon, 17 Jul 2000 14:20:32 -0400
Received: from Nancy [209.9.139.86]
by www.dbls.com [0] (SLmail 3.2.3113) with SMTP
id 558F0F7F5BF611D49BE800104B0F537B
for <aapornet@usc.edu>; Mon, 17 Jul 2000 14:20:32 -0400
From: "Nancy Belden" <nancybelden@brspoll.com>
To: "aapornet" <aapornet@usc.edu>
Subject: teen surveys
Date: Mon, 17 Jul 2000 14:33:52 -0400
Message-ID: <LPBBKCLKNEOIKGCKOOIAIEIDCGAA. nancybelden@brspoll.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
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Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-SLUIDL: 3F963781-5BF611D4-9BE80010-4B0F537B
AAPORnet - I would appreciate leads regarding organizations doing surveys
among high school students, and omnibuses that include or specialize in
youth. Thank you for any ideas.
Nancy Belden, Belden Russonello & Stewart, Washington, DC
202 822 6090
nancybelden@brspoll.com
>From ckreider@mint.net Mon Jul 17 14:13:48 2000
Received: from dolomite.mint.net (dolomite.mint.net [216.227.128.33])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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(PDT)
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    for <aapornet@usc.edu>; Mon, 17 Jul 2000 17:13:43 -0400
From: "Christine Kreider" <ckreider@mint.net>
To: <aapornet@usc.edu>
Subject: DATA ENTRY SOFTWARE
Date: Mon, 17 Jul 2000 17:15:45 -0700
Message-ID: <LPBBJMECHCAHECCMFKEPCEPLCBAA.ckreider@mint.net>
MIME-Version: 1.0
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X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
```
Does anyone have any recommendations for data entry software? Most of what
I seem to be able to find is either extremely poorly documented, or full of
bells and whistles for Internet use -- while all I want is to replace the
old SPSS Dos data entry software for use in rapid entry of postal surveys.
Thanks for any help!
Chris Kreider
>From rrands@cfmc.com Mon Jul 17 14:22:28 2000
Received: from mail.cfmc.com (main.cfmc.com [206.15.13.129])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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Received: from rrands-W98 (rands-w95.cfmc.com [206.15.13.172])
    by mail.cfmc.com (8.8.7/8.8.7) with SMTP id OAA21615
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Message-Id: <4.1.20000717142005.00c6ede0@pop.cfmc.com>
X-Sender: rrands@pop.cfmc.com

X-Mailer: QUALCOMM Windows Eudora Pro Version 4.1
Date: Mon, 17 Jul 2000 14:22:19 -0700
To: aapornet@usc.edu
From: Richard Rands <rrands@cfmc.com>
Subject: Re: DATA ENTRY SOFTWARE
In-Reply-To: <LPBBJMECHCAHECCMFKEPCEPLCBAA.ckreider@mint.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Hi Chris,
CfMC sells a program called MicroPunch that runs on a \(P C\) and emulates an old Keypunch machine. Our data entry people use it daily and really like it. We sell it for \(\$ 500\) per copy.

Richard Rands
>Does anyone have any recommendations for data entry software? Most of >what I seem to be able to find is either extremely poorly documented, >or full of bells and whistles for Internet use -- while all I want is >to replace the old SPSS Dos data entry software for use in rapid entry >of postal surveys. Thanks for any help!
\(>\)
>Chris Kreider
>From lindao@SRL.UIC.EDU Tue Jul 18 06:47:25 2000
Received: from eeyore.cc.uic.edu (eeyore.cc.uic.edu [128.248.171.51])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id GAA04019 for <aapornet@usc.edu>; Tue, 18 Jul 2000 06:47:25-0700
(PDT)
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by eeyore.cc.uic.edu (8.9.3/8.9.3) with SMTP id IAA24325
for <aapornet@usc.edu>; Tue, 18 Jul 2000 08:47:21-0500 (CDT)
Received: from main-Message_Server by SRL.UIC.EDU
with Novell_GroupWise; Tue, 18 Jul 2000 08:42:45 -0500
Message-Id: <s9741885.053@SRL.UIC.EDU>
X-Mailer: Novell GroupWise 4.1
Date: Tue, 18 Jul 2000 08:41:37 -0500
From: Linda Owens <lindao@SRL.UIC.EDU>
To: jcf3c@erols.com, aapornet@usc.edu
Subject: The To: field...... -Reply
It happened to me once. I forwarded an AAPOR message to someone. He then used the reply feature to reply to me, and it went to the whole list. When I received his return message, it looked like it came from him rather than the AAPOR list, so I replied to him, again broadcasting to the whole list. I think it's better to copy an AAPOR message, then paste the message in a new email, rather than using the forward feature. That's how I
inadvertently replied to the whole list, but I'm sure there are other ways than people can embarrass themeselves with list servers. Linda
>>> John C. Fries <jcf3c@erols.com> 07/14/00 08:42am >>>
OK....I'm going to venture out on this limb here and ask how it is STILL possible that people continue to send personal messages to the ENTIRE AAPORNet list. Are there email programs out there that don't display the

To: field in the composition window? I realize all it takes is one click of the delete key and the misdirected message is gone. But as frequently as it happens, it becomes a bit tiresome.

Anyway, I'm truly not lashing out at anyone in particular. I realize that mistakes happen. And of course the odds of MY making this particular mistake are now increased exponentially by this post.
So I guess I offer this only as a reminder to everyone (including myself), please....PLEASE....check the address fields before you hit [SEND].

Have a great weekend!
```
-- John C. Fries.................................Voice: (804) 358-8981
Senior Project Director.....................................(804) 358-9701
```

```
Marketing and Opinion Research...........email: JCF@SIRresearch.com
```
>From KAF@cbsnews.com Tue Jul 18 06:50:10 2000
Received: from cbsnews.com ([170.20.81.50]) by usc.edu (8.9.3.1/8.9.3/usc) with SMTP id GAA05278 for <aapornet@usc.edu>; Tue, 18 Jul 2000 06:50:10 -0700

\section*{(PDT)}

Received: from CBSNY-Message_Server by cbsnews.com
with Novell_GroupWise; Tue, 18 Jul 2000 09:49:38 -0500
Message-Id: <s9742832.016@cbsnews.com>
X-Mailer: Novell GroupWise 4.1
Date: Tue, 18 Jul 2000 09:49:05 -0500
From: Kathy Frankovic <KAF@cbsnews.com>
To: aapornet@usc.edu
Subject: On Pummeling Pollsters: An International View
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Disposition: inline
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id GAA05279
In light of AAPORNET discussions of pollster "pummeling" and the recent questions about pre-election polls in Mexico raised in yesterday's NY Times article, I thought I'd post an article published in The Sunday Post, Hong Kong, on July 16. It written by David Bottomley, of Hong Kong, and was posted on wapornet. He agreed to let me pass it on to you.

The dangerous art of accurate polling
*David. I didn*t like the headline in this morning*s Post. We*re in discussions with the Chinese and it didn*t help.* The Chief Secretary, David Ford, now Sir David, had called me to his office. It was about the first or second year of the ten years for which I conducted the South China Morning Post*s polls, probably 1987.

Still fresh from Australia I found this first contact with British colonialism intriguing. I suggested he should talk to the editor. I was not responsible for headlines based on my surveys. He did seem genuinely upset by the *80\% support* for whatever it was that the Post had featured.

This incident came to mind with the last few days* discussion about whether or not the administration tried to influence a Hong Kong pollster. Was the Chief Secretary then ever so nicely giving me a message that he expected me to be prudent with my polls? I don*t know.

In 1988 the Administration issued a Green Paper about the future of democracy in Hong Kong. It commissioned a public opinion survey. It was the worst survey \(I * d\) ever seen. Hong Kong market researchers condemned it. The European Society of Opinion and Marketing Research
(ESOMAR) investigated it and found it sadly wanting.
This time the Chief Secretary invited me to lunch. He seemed genuinely puzzled by the survey criticism. If, indeed, these were messages from the Administration they were too subtle for this Australian.

Politicians and administrators are human. They like polls that support them or their policies; they are not so happy when they don*t. Then they may accuse the pollster of personal bias or declare his methods suspect. Defensively, they trot the old clichïi \({ }^{1 / 2}\) *The only poll that counts is the one
on election day!*
Messages to pollsters are not always subtle. Humphrey Taylor, chairman of Louis Harris \& Associates, wrote two years ago: *Attempts to manipulate and corrupt the polls are now a serious worldwide
phenomenon.* He described how a Nixon aide in 1972 attempted to influence the Harris Poll to give Nixon good results. Marta Lagos, former president of the Chilean Association for Public Opinion Research described the pressure on herself following the recent election in Chile as *brutal*.

Telephone lines to her office were cut. Senators attacked her in the press and her colleagues warned her she was up against a very powerful man who could harm her.

Why? Because she warned publicly that telephone polls might not yield correct results in a country where only half the homes had telephones. The opposition party in the hope of influencing the result was using only telephone polls, which predicted its victory. It lost.

Today, in an East European country a pollster suspects the government falsified results of a recent poll. He fears that to follow his conscience and publish his results will cause his company to be closed.

Many western countries which have democratic elections nevertheless fear the polls. They restrict publication of results near election times. France does so for two weeks before the final election and Spain for five days.

The effect of such restrictions, which deprive the population of polling
information from established and reliable pollsters, is to invite reams of bad information and disinformation.

In France surveys are commissioned by major broking houses and political parties. They may then leak those results to clients or to the public. Information then reaches the public during the period of the ban but not from known and reliable polling companies.

The Government of Canada attempted a three-day ban on publication of results before Federal elections. The ban was defeated because one established pollster put its results on the website of MORI, the major independent market research and polling institute in UK. The Canadian media referred the public to the Web site.

Subsequently, the Canadian High Court declared the ban was unconstitutional. Bob Worcester, MORI*s Chairman said: *Any country that believes in freedom of information cannot introduce illiberal legislation without it being found unconstitutional*

There is much to be done in Hong Kong to improve the quality of poll
information that reaches the public. The Marketing Research Society and the Statistical Society could set up a council to answer questions about opinion polls. Editors could be encouraged to follow international guidelines for publishing poll results and journalists could be provided with critical questions to put to people who report polls, such as those which appear in the Sunday news releases of political parties.
[David T. Bottomley is managing director of Asia Marketing Research Directions Ltd. He conducted SCMP polls for ten years between 1986 and 1998. He is the HK representative of the World Association for Public Opinion Research.] END
>From mcdonald.221@osu.edu Tue Jul 18 07:07:14 2000
Received: from mail2.uts.ohio-state.edu (mail2.uts.ohio-state.edu
[128.146.214.31])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id HAA10429 for <aapornet@usc.edu>; Tue, 18 Jul 2000 07:07:13 -0700
(PDT)
Received: from faculty11 ([128.146.105.194])
by mail2.uts.ohio-state.edu (8.9.3/8.9.3) with ESMTP id KAA10543
for <aapornet@usc.edu>; Tue, 18 Jul 2000 10:06:04-0400 (EDT)
Message-Id: <4.2.2.20000718095414.00c447a0@pop.service.ohio-state.edu>
X-Sender: mcdonald.221@pop.service.ohio-state.edu
X-Mailer: QUALCOMM Windows Eudora Pro Version 4.2.2
Date: Tue, 18 Jul 2000 10:03:49 -0700
To: aapornet@usc.edu
From: Dan McDonald <mcdonald.221@osu.edu>
Subject: Re: The To: field......
In-Reply-To: <39735C36.C4F465E@erols.com>
References: <Pine.GSO.4.10.10002221054020.17608-100000@almaak.usc.edu>
<4.2.0.58.20000229201417.0095af00@pop.xs4all.nl>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
I believe the problem is that when a message comes in, for some software, it lists the original sender, and not AAPORNET, so, if people see a message from someone they correspond with often, they just hit 'reply' and don't check the "to" field, as it is counter-intuitive. That is, if you just told the computer to reply to your friend, you don't tend to check who it's replying to. My version of Eudora (4.2.2 right now) lists the name of the original sender as the message sender, then, when you reply, it lists the original sender first, and then AAPORNET in the 'to' field, so we are also asking people to check the To field thoroughly.

It is like getting a phone call and, after saying 'hello,' and hearing your friend say 'Hi, this is Joe' having to say "Am I really speaking to Joe?"

I would suggest that the problem could be minimized if the messages sent from AAPORNET said AAPORNET was the sender rather than the originator of the message. Just a thought.

Dan McDonald

At 03:19 PM 7/17/00 -0400, you wrote:
>Are you referring to when you hit [REPLY]? My contention is that if >people looked at the To: field BEFORE sending a message, they would see >whether or not the message is going to the individual or to AAPORNet or >BOTH. I use Outlook, Netscape, and Eudora and have found that it only >lists eventual recipients in the To: field. \(>\)
>Although in re-reading your message I see now that you mean the message >may initally appear to be from an individual (since they are listed in >the incoming message's To: field) in which case people falsely assume >it did not come from the AAPOR list. I see.... This definitely >doesn't help things. Thanks for pointing out this source of confusion. \(>\)
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\(>\)
\(>\)
>Dan McDonald wrote:
\(\gg\)
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\(\gg\)
\(\gg\) Dan McDonald
\(\gg\)
\(\gg\) At 09:42 AM 7/14/00 -0400, you wrote:
\(\gg\)
\(\gg\) >OK....I'm going to venture out on this limb here and ask how it is \(\ggg\) STILL possible that people continue to send personal messages to \gggthe ENTIRE AAPORNet list. Are there email programs out there that \gggdon't display the To: field in the composition window? I realize \gggall it takes is one click of the delete key and the misdirected \(\ggg m e s s a g e\) is gone. But as frequently as it happens, it becomes a bit \(\ggg\) tiresome. \(\ggg\)
\(\ggg\) Anyway, I'm truly not lashing out at anyone in particular. I
 \gggthis particular mistake are now increased exponentially by this \(\ggg p o s t . ~ S o ~ I ~ g u e s s ~ I ~ o f f e r ~ t h i s ~ o n l y ~ a s ~ a ~ r e m i n d e r ~ t o ~ e v e r y o n e ~\) \ggg(including myself), please....PLEASE....check the address fields \(\ggg\) before you hit [SEND].
\(\ggg\)
\(\ggg\) Have a great weekend!
\(\ggg\)
\(\ggg\)
\(\ggg--\)
\(\ggg\) John C. Fries.......................................Voice: (804)
```
> > >358-8981 Senior Project Director.........................................
> > >(804) 358-9701 Southeastern Institute of
> > >Research...............Richmond, Virginia Marketing and Opinion
> > >Research............email: JCF@SIRresearch.com
> >
> > Daniel G. McDonald
> > Professor
> > School of Journalism and Communication
> > 3080 Derby Hall
> > }154\mathrm{ North Oval Mall
> > The Ohio State University
> > Columbus, OH 43022
> >
> > phone: (614) 292-5811
> > fax: (614) 292-2055
>
>--
>John C. Fries..................................Voice: (804) 358-8981
>Senior Project Director.........................FAX: (804) 358-9701
```

```
>Marketing and Opinion Research............email: JCF@SIRresearch.com
```
```
Daniel G. McDonald
Professor
School of Journalism and Communication
3 0 8 0 \text { Derby Hall}
154 North Oval Mall
The Ohio State University
Columbus, OH 43022
phone: (614) 292-5811
fax: (614) 292-2055
>From Michael_Mokrzycki@ap.org Tue Jul 18 07:34:48 2000
Received: from APRelay2.ap.org (APrelay2.ap.org [165.1.59.100])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id HAA19485 for <aapornet@usc.edu>; Tue, 18 Jul 2000 07:34:48 -0700
(PDT)
Received: from nyc2.ap.org ([165.1.5.61])
                by APRelay2.ap.org (Lotus Domino Release 5.0.2c (Intl))
                        with SMTP id 2000071810234768:21402 ;
        Tue, 18 Jul 2000 10:23:47 -0400
Received: by nyc2.ap.org(Lotus SMTP MTA v4.6.5 (863.2 5-20-1999)) id
85256920.00507567 ; Tue, 18 Jul 2000 10:38:49 -0400
X-Lotus-FromDomain: THEAP
From: "Michael Mokrzycki" <Michael_Mokrzycki@ap.org>
To: aapornet@usc.edu
Message-ID: <85256920.00507415.00@nyc2.ap.org>
Date: Tue, 18 Jul 2000 10:38:44 -0400
Subject: Re: private msgs to list
Mime-Version: 1.0
X-MIMETrack: Itemize by SMTP Server on APRelay2/TheAP(Release 5.0.2c
(Intl)|2 February
    2000) at 07/18/2000 10:23:47 AM,
        Serialize by Router on APRelay2/TheAP(Release 5.0.2c (Intl)|2 February
```
```
2000) at 07/18/2000 10:23:49 AM,
    Serialize complete at 07/18/2000 10:23:49 AM
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

My understanding is the listserv software can be configured to make the default "reply to sender only" unless you deliberately choose "reply to all" (or whatever that command may be called) in your email reader. AAPORnet is configued so that the default is "reply to the list" whether you choose "reply" (single) or "reply to all."

It also appears, at least from Lotus Notes, that the only way I can reply privately to a sender is by manually typing in the sender's address. UGH.

If the listserv were configured so that the default action for "reply" (single) is to reply only to the sender and "reply to all" would send it to the list as well as to the sender, the potential downside would be some people might intend to post to the list but inadvertently reply only to the sender. I run a list where this is the default, and yes, I've gotten a few private replies that \(I\) subsequently determined were intended for the list -but I've also found that when the discussion really gets going, users have no problem making sure the full list sees their opinions.

I have raised this issue with the AAPORnet powers that be and was told that Council wanted "reply-to-list" as the default, believing there is greater harm in debate grounding to a halt inadvertently than from private messages going to the list. I have to disagree.

Detailed background on this issue -- including how default "reply to list" violates the principles of least surprise and least damage -- is at http://www.unicom.com/pw/reply-to-harmful.html

Mike Mokrzycki
Associated Press

Dan McDonald <mcdonald.221@osu.edu> on 07/18/2000 01:03:49 PM

Please respond to aapornet@usc.edu

To: aapornet@usc.edu
cc: (bcc: Michael Mokrzycki/TheAP)
Subject: Re: The To: field......

I believe the problem is that when a message comes in, for some software, it lists the original sender, and not AAPORNET, so, if people see a message from someone they correspond with often, they just hit 'reply' and don't check the "to" field, as it is counter-intuitive. That is, if you just told the computer to reply to your friend, you don't tend to check who it's replying to. My version of Eudora (4.2.2 right now) lists the name of the original sender as the message sender, then, when you reply, it lists the
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\(\gg\)
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\(\ggg\)
\(\ggg\) Have a great weekend!
\(\ggg\)
```
> > >
> > >--
> > >John C. Fries..................................Voice: (804)
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> > >(804) 358-9701 Southeastern Institute of
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Daniel G. McDonald
Professor
School of Journalism and Communication
3080 Derby Hall
154 North Oval Mall
The Ohio State University
Columbus, OH 43022
phone: (614) 292-5811
fax: (614) 292-2055
>From ulisesb@mail.internet.com.mx Tue Jul 18 12:01:19 2000
Received: from webmail.rtn.net.mx (webmail.rtn.net.mx [204.153.24.7])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id MAA18128 for <aapornet@usc.edu>; Tue, 18 Jul 2000 12:01:18 -0700
(PDT)
Received: from mail.internet.com.mx [200.23.123.114] by webmail.rtn.net.mx
with ESMTP
    (SMTPD32-6.00) id A87A17901EC; Tue, 18 Jul 2000 14:05:14 -0600
Message-ID: <3974AA31.DFE9EFD1@mail.internet.com.mx>
Date: Tue, 18 Jul 2000 14:04:17 -0500
From: "Dr. Ulises Beltran" <ulisesb@mail.internet.com.mx>
X-Mailer: Mozilla 4.61 [en] (Win95; I)
X-Accept-Language: en
```

MIME-Version: 1.0
To: "aapornet@usc.edu" <aapornet@usc.edu>
Subject: Mexican election and polls
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Dear friends,
As you probably know, a most important election took place in Mexico last July the 2nd. After 71 years, the ruling party (PRI) lost the Presidency. There is every sign of what could be described as one of the smoothest transitions ever. Democracy worked. Unfortunately, the polls did not deliver. This was another case where polls failed. The consensus portrayed by the final polls was of a close election with better odds for Labastida, the PRI candidate. All that was wrong. The election ended up as an election with a seven points lead for Fox, the PAN candidate.

Who should be blamed? Respondents, of course. Who else? Next morning some pollsters gave the typical, and I think completely wrong explanation. Polls failed because of the so called Nicaraguan effect: respondents lied to pollsters because after so many years of authoritarian rule they feared repression.

The fact is that the PRI lost its majority since 1995 after one of the most devastating financial crisis in Mexico's history. Since then it lost many state governor races and in the 1997 mid-term election it lost control of the Chamber of deputies, the lower house of our Congress. In all these cases polls could forecast very accurately the outcome and exit polls have always produced good estimates.

I am preparing an article on this as a continuation of a previous one published in IJPOR. I think it can be very useful to include some information on the general accuracy of polls in the world. I am beginning to think that outcomes like this one are more common than what one would expect. First, errors are in general large, but not enough to mislead the public about the expected outcome, USA 1996 and 1980, for instance. Second, there are many cases where they fail on the winner. The important thing is that these things happen independently of the political system or the degree of economic development of the countries involved.

I am sure that a good review of this topic can help us all to do a better work, either as practitioners or as users of poll results.

Does any one know of a good data base where I can review poll results and vote counts of a good number of countries? Can anybody refer to me his or her personal experience in his or her country's more recent election focusing on the last polls (one or two weeks before the election)?

Please answer directly to me and I will give the list the results of this querry.

Thanks

Ulises Beltran
Director
Survey Research Unit
Office of the President of Mexico
```
Ulisesb@mail.internet.com.mx
>From dhenwood@panix.com Tue Jul 18 12:12:29 2000
Received: from mail1.panix.com (mail1.panix.com [166.84.0.212])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id MAA25673 for <aapornet@usc.edu>; Tue, 18 Jul 2000 12:12:28 -0700
(PDT)
Received: from panix.com (mail2.panix.com [166.84.0.213])
    by mail1.panix.com (Postfix) with ESMTP id E36CE312DA
    for <aapornet@usc.edu>; Tue, 18 Jul 2000 15:12:24 -0400 (EDT)
Received: from [216.254.77.128] (verso-0.dsl.speakeasy.net [216.254.77.128])
    by panix.com (Postfix) with ESMTP id 8FB911B217
    for <aapornet@usc.edu>; Tue, 18 Jul 2000 15:12:20 -0400 (EDT)
Mime-Version: 1.0
X-Sender: dhenwood@popserver.panix.com
Message-Id: <p0431010ab59a5c78cbb4@[216.254.77.128]>
Date: Tue, 18 Jul 2000 15:12:17 -0400
To: aapornet@usc.edu
From: Doug Henwood <dhenwood@panix.com>
Subject: Nader
Content-Type: text/plain; charset="us-ascii" ; format="flowed"
Anyone know of any polling on the gender and racial makeup of Ralph
Nader's support?
--
Doug Henwood
Left Business Observer
Village Station - PO Box 953
New York NY 10014-0704 USA
+1-212-741-9852 voice +1-212-807-9152 fax
email: <mailto:dhenwood@panix.com>
web: <http://www.panix.com/~dhenwood/LBO home.html>
>From rday@rdresearch.com Tue Jul 18 14:\overline{33:09 2000}
Received: from mail.enteract.com (mail.enteract.com [207.229.143.33])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id OAA17570 for <aapornet@usc.edu>; Tue, 18 Jul 2000 14:33:08 -0700
(PDT)
Received: from rday (207-229-149-104.d.enteract.com [207.229.149.104])
    by mail.enteract.com (8.9.3/8.9.3) with SMTP id QAA01054
    for <aapornet@usc.edu>; Tue, 18 Jul 2000 16:32:00 -0500 (CDT)
    (envelope-from rday@rdresearch.com)
Message-ID: <000a01bff0ff$0b998380$6895e5cf@enteract.com>
Reply-To: "Richard Day" <rday@rdresearch.com>
From: "Richard Day" <rday@rdresearch.com>
To: <aapornet@usc.edu>
Subject: number of households with a telephone answering machine
Date: Tue, 18 Jul 2000 16:27:51 -0500
MIME-Version: 1.0
Content-Type: multipart/mixed;
    boundary="----=_NextPart_000_0007_01BFF0D5.1E142440"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2314.1300
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
```

This is a multi-part message in MIME format.
------=_NextPart_000_0007_01BFF0D5.1E142440
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Does anyone know how many households in the U. S. have an answering machine? Can someone direct me to a source that would have this information?
------=_NextPart_000_0007_01BFF0D5.1E142440
Content-Type: tex \(t / x \overline{-}\) vcar \(\bar{d}\);
name="Richard Day.vcf"
Content-Transfer-Encoding: quoted-printable
Content-Disposition: attachment;
filename="Richard Day.vcf"
BEGIN:VCARD
VERSION:2.1
N: Day;Richard
FN:Richard Day
ORG:Richard Day Research
TEL; WORK;VOICE: (847)328-2329 ADR;WORK;ENCODING=3DQUOTED-PRINTABLE:; ; 801 Davis Street=3D0D=3D0AThird = Floor;Evanston;Il;60201
LABEL;WORK;ENCODING=3DQUOTED-PRINTABLE:801 Davis Street=3D0D=3D0AThird = Floor=3D0D=3D0AEvanston, Il 60201
URL:
URL:http://www.rdresearch.com EMAIL; PREF;INTERNET:rday@rdresearch.com REV:20000718T212750Z
END:VCARD
------=_NextPart_000_0007_01BFF0D5.1E142440--
>From joholz@mindspring.com Tue Jul 18 18:10:38 2000
Received: from smtplo.atl.mindspring.net (smtplo.atl.mindspring.net
[207.69.200.246])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id SAA11173 for <aapornet@usc.edu>; Tue, 18 Jul 2000 18:10:37-0700
(PDT)
Received: from default (user-2inig83.dialup.mindspring.com [165.121.65.3])
by smtp10.atl.mindspring.net (8.9.3/8.8.5) with SMTP id VAA09842
for <aapornet@usc.edu>; Tue, 18 Jul 2000 21:10:34 -0400 (EDT)
Message-Id: <1.5.4.32.20000719011318.00727bbc@pop.mindspring.com>
X-Sender: joholz@pop.mindspring.com
X-Mailer: Windows Eudora Light Version 1.5.4 (32)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Tue, 18 Jul 2000 21:13:18 -0400
To: aapornet@usc.edu
From: Jo Holz <joholz@mindspring.com>
Subject: Re: teen surveys
ORC does a regular kids/teens omnibus called Caravan. Call Judy Loescher at ORC.

At 02:33 PM 7/17/00 -0400, you wrote:
>AAPORnet - I would appreciate leads regarding organizations doing
```
>surveys among high school students, and omnibuses that include or
>specialize in youth. Thank you for any ideas.
>
>Nancy Belden, Belden Russonello & Stewart, Washington, DC
>202 822 6090
>
>nancybelden@brspoll.com
>
>
------------------------------
Jo Holz
4 3 4 ~ F i f t h ~ S t r e e t
Brooklyn, NY 11215
Phone: (718) 499-3212
Fax: (718) 499-3606
>From andy@troll.soc.qc.edu Wed Jul 19 07:14:58 2000
Received: from mx1.hcvlny.cv.net (mx1.hcvlny.cv.net [167.206.112.76])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id HAA22166 for <aapornet@usc.edu>; Wed, 19 Jul 2000 07:14:57 -0700
(PDT)
Received: from s1.optonline.net (s1.optonline.net [167.206.112.6])
    by mx1.hcvlny.cv.net (8.9.3/8.9.3) with ESMTP id KAA23076;
    Wed, 19 Jul 2000 10:14:49 -0400 (EDT)
Received: from troll.soc.qc.edu (d164-134.ynkrny.optonline.net
[24.189.164.134])
    by s1.optonline.net (8.9.1/8.9.3) with ESMTP id KAA24373;
    Wed, 19 Jul 2000 10:14:49 -0400 (EDT)
Message-ID: <3975B86D.F608AA00@troll.soc.qc.edu>
Date: Wed, 19 Jul 2000 10:17:17 -0400
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
X-Mailer: Mozilla 4.7 [en] (WinNT; U)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET <aapornet@usc.edu>
Subject: African American Voter Turnout
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
This was emgargoed, but is now released.
Public Information Office
CB00-114
301-457-3030/301-457-3670 (fax)
301-457-1037 (TDD)
e-mail: pio@census.gov
Avalaura Gaither
301-457-2464
    African Americans Defy Trend of Plunging
    Voter Turnout, Census Bureau Reports
    African Americans were the only race or ethnic group to defy the trend of
declining voter participation in congressional elections, increasing their
```
presence at the polls from 37 percent in 1994 to 40 percent in 1998, according to a report released today by the Commerce Department's Census Bureau.

Nationwide, overall turnout by the voting-age population was down from 45 percent in 1994 to 42 percent in 1998 -- about 3 million fewer voters in1998 than in 1994.
"The increase in voter participation by African Americans was most notable in the South, where the rate grew by 4 percentage points to 39 percent," said Avalaura Gaither, co-author of Voting and Registration in the Election of November 1998, P20-523. "About 40 percent of the 9 million African American voters lived in the South."

Turnout by Whites declined from 50 percent to 47 percent from 1994 to 1998, while Asian and Pacific Islander turnout fell from 22 percent to 19 percent and Hispanic turnout remained at 20 percent. (The turnout rates for each of the latter two groups would increase by nearly 13 percentage points if estimated noncitizens were subtracted from the voting-age universe. Data by race in this release exclude people of Hispanic origin, who may be of any race.)

Turnout also declined across all age groups and for men and women. For example, 35 percent of 25 - to 44 -year-olds cast ballots in 1998, down from 39 percent in 1994.

Other highlights of the report:
Reasons for Not Voting
- Of the 40 million people who said they registered but did not vote in the 1998 election, about one-third reported they were "too busy" or had conflicting work or school schedules. Another 13 percent were not interested or felt their vote would not make a difference.

Voter Turnout
- The West and Midwest states recorded the highest voting rates in 1998, led by Minnesota (66 percent), while the South had the lowest (Virginia was at 31 percent).
- Among voting-age citizens, the lowest voting rates by age were for 18- to

24-year-olds, where a ratio of slightly less than 1 in 5 voted. The age group with the highest voting participation was 55- to 74-year-olds; more
than 3 in 5 in this age group cast ballots.
- Women (46 percent) were slightly more likely than men (45 percent) to vote
in 1998, continuing a trend that started in 1986.
- About 5 in 10 homeowners said they voted, compared with 3 out of 10 renters.

About one-half of those living in families who voted had family incomes of
more than \(\$ 50,000\).
- In 1998, voting-age citizens who had bachelor's degrees were nearly twice
as likely (6 in 10) to have voted as those who had not completed high school (3 in 10).

Voter Registration
- Voter registration between 1994 and 1998 increased for African Americans (from 59 percent to 61 percent) and Hispanics (from 31 percent to 34 percent).

The rates for Whites (68 percent) and Asians and Pacific Islanders (29 percent) were the same in both elections.
- Of the 198 million people of voting age in 1998, 62 percent said they were
registered to vote. This is not significantly different from the percentage registered in the 1994 and 1990 congressional elections.
- More than two-thirds of citizens in the Midwest were registered to vote. North Dakota (91 percent) and Minnesota (83 percent) had the highest registration rates, while many of the states with lower rates were in the West (Nevada had 52 percent).
- The percentage of 18- to 24-year-olds who were registered to vote declined
from 42 percent in 1994 to 39 percent in 1998. There was no significant change for people ages 25 to 44 years.

The data were collected in the November 1998 Current Population Survey (CPS) two weeks after the election. As in all surveys, data are subject to sampling variability and other sources of error. The CPS routinely overestimates voter turnout. Possible reasons include understatement of the votes cast; overreporting by survey respondents who want to demonstrate their civic responsibility; misreporting of voting because of refusals or lack of knowledge on the part of proxy respondents; and survey undercoverage.
\[
-X-
\]

Editor's Note: The data can be accessed at
http://www.census.gov/population/www/socdemo/voting.html.
\(>\) From mcdonald.221@osu.edu Wed Jul 19 07:16:16 2000
Received: from mail2.uts.ohio-state.edu (mail2.uts.ohio-state.edu
[128.146.214.31])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id HAA22745 for <aapornet@usc.edu>; Wed, 19 Jul 2000 07:15:59 -0700
(PDT)
Received: from faculty11 ([128.146.105.194])
by mail2.uts.ohio-state.edu (8.9.3/8.9.3) with ESMTP id KAA18883
for <aapornet@usc.edu>; Wed, 19 Jul 2000 10:15:57-0400 (EDT)
Message-Id: <4.2.2.20000719100917.00c3a570@pop.service.ohio-state.edu>
X-Sender: mcdonald.221@pop.service.ohio-state.edu
X-Mailer: QUALCOMM Windows Eudora Pro Version 4.2.2
Date: Wed, 19 Jul 2000 10:13:36 -0700

To: aapornet@usc.edu
From: Dan McDonald <mcdonald.221@osu.edu>
Subject: Re: private msgs to list
In-Reply-To: <85256920.00507415.00@nyc2.ap.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
I think the bigger issue is who the message comes from. Most of the time the issue is that the message appears to be from someone a person knows, and they simply reply to the message. If the sender was AAPORNET instead of an individual, I imagine \(90 \%\) of the problem would go away. I almost never see the problem on lists where the list name is listed as the sender. If you want to reply to an individual who sent a message on a list, it's easy to compose a special message, and you almost never make the mistake of replying because you think it's a personal note. It should be easy to configure the AAPORNET list so that it shows AAPORNET as the sender rather than the original person.

At 10:38 AM 7/18/00 -0400, you wrote:
\(>\) My understanding is the listserv software can be configured to make the >default
>"reply to sender only" unless you deliberately choose "reply to all" (or >whatever that command may be called) in your email reader. AAPORnet is >configued
>so that the default is "reply to the list" whether you choose "reply" (single)
>or "reply to all."

Daniel G. McDonald
Professor
School of Journalism and Communication
3080 Derby Hall
154 North Oval Mall
The Ohio State University
Columbus, OH 43022
phone: (614) 292-5811
fax: (614) 292-2055
>From mkshares@mcs.net Wed Jul 19 09:43:00 2000
Received: from Kitten.mcs.net ([192.160.127.90])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id JAA05502 for <aapornet@usc.edu>; Wed, 19 Jul 2000 09:43:00 -0700
(PDT)
Received: from mcs.net (P63-Chi-Dial-2.pool.mcs.net [205.253.224.127])
by Kitten.mcs.net (8.9.3/8.9.3) with ESMTP id LAA70096
for <aapornet@usc.edu>; Wed, 19 Jul 2000 11:42:56-0500 (CDT)
(envelope-from mkshares@mcs.net)
Message-ID: <3975944B.4225FDD@mcs.net>
Date: Wed, 19 Jul 2000 11:43:14 +0000
From: Nick Panagakis <mkshares@mcs.net>
Reply-To: mkshares@mcs.net
X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
```
To: aapornet@usc.edu
```
Subject: Re: African American Voter Turnout
References: <3975B86D.F608AA00@troll.soc.qc.edu>
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854";
x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 7bit

The final graph below says: "The CPS routinely overestimates voter turnout. Possible reasons include understatement of the votes cast; overreporting by survey respondents who want to demonstrate their civic responsibility; misreporting of voting because of refusals or lack of knowledge on the part of proxy respondents; and survey undercoverage."

The Census Voter and Registration survey reports routinely include this disclaimer in their reports, a disclaimer which is based on FEC reports. For 1998, the FEC counted \(73,117,000\) votes cast based on state reports (I believe) while the Census survey below reports \(83,098,000\) persons voting. This has been the pattern for many years.

Source: "Historical Statistics" at http://www.fec.gov/elections.html
Has anyone ever examined the data to see which groups over-report voting; e.g., gender, age, race?

Has anyone ever examined official state records to find which states over-report.

Years ago, Gallup examined local election board records to confirm the efficacy of their likely voter calculation. Has the Census Bureau ever compared respondents who said they voted with voter history compiled by local election authorities?

Or, are there any issues with the FEC reported voter counts? (Issues with registered voter data are well-known.)
"Andrew A. Beveridge" wrote:
```
> This was emgargoed, but is now released.
```
\(>\)
\(>\)
> Public Information Office
> CB00-114
\(>\) 301-457-3030/301-457-3670 (fax)
> 301-457-1037 (TDD)
> e-mail: pio@census.gov
\(>\)
> Avalaura Gaither
> 301-457-2464
\(>\)
\(>\quad\) African Americans Defy Trend of Plunging
\(>\quad\) Voter Turnout, Census Bureau Reports
\(>\)
\(>\) African Americans were the only race or ethnic group to defy the trend > of declining voter participation in congressional elections, increasing \(>\) their presence at the polls from 37 percent in 1994 to 40 percent in > 1998,
> according to a report released today by the Commerce Department's Census
```
Bureau.
    Nationwide, overall turnout by the voting-age population was down from
45 percent in 1994 to 42 percent in 1998 -- about 3 million fewer voters
in1998 than in 1994.
    "The increase in voter participation by African Americans was most
notable
in the South, where the rate grew by 4 percentage points to 39 percent,"
said Avalaura Gaither, co-author of Voting and Registration in the
Election
of November 1998, P20-523. "About 40 percent of the 9 million African
American voters lived in the South."
    Turnout by Whites declined from 50 percent to 47 percent from 1994 to
1998, while Asian and Pacific Islander turnout fell from 22 percent to
1 9 \text { percent and Hispanic turnout remained at 20 percent. (The turnout}
rates
for each of the latter two groups would increase by nearly 13 percentage
points if estimated noncitizens were subtracted from the voting-age
universe. Data by race in this release exclude people of Hispanic
origin,
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example, 35 percent of 25- to 44-year-olds cast ballots in 1998, down
from
39 percent in 1994.
    Other highlights of the report:
    Reasons for Not Voting
    - Of the 40 million people who said they registered but did not vote
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    had conflicting work or school schedules. Another }13\mathrm{ percent were
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    - The West and Midwest states recorded the highest voting rates in
1998,
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age
    group with the highest voting participation was 55- to 74-year-olds;
more
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```
```
to vote
    in 1998, continuing a trend that started in 1986.
    - About 5 in 10 homeowners said they voted, compared with 3 out of 10
renters.
        About one-half of those living in families who voted had family
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    - In 1998, voting-age citizens who had bachelor's degrees were nearly
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Americans
        (from 59 percent to 61 percent) and Hispanics (from 31 percent to 34
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vote.
        North Dakota (91 percent) and Minnesota (83 percent) had the highest
        registration rates, while many of the states with lower rates were
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        the West (Nevada had 52 percent).
    - The percentage of 18- to 24-year-olds who were registered to vote
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(CPS) two weeks after the election. As in all surveys, data are subject
to
sampling variability and other sources of error. The CPS routinely
overestimates voter turnout. Possible reasons include understatement of
the votes cast; overreporting by survey respondents who want to
demonstrate their civic responsibility; misreporting of voting because
of
refusals or lack of knowledge on the part of proxy respondents; and
survey
undercoverage.
-X-
```
> Editor's Note: The data can be accessed at
> http://www.census.gov/population/www/socdemo/voting.html.
>From mark@bisconti.com Wed Jul 19 11:52:02 2000
Received: from pivot.healthnotes.com ([209.3.111.158])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id LAA26671 for <aapornet@usc.edu>; Wed, 19 Jul 2000 11:52:02 -0700
(PDT)
Received: from mark (adsl-138-88-44-98.bellatlantic.net [138.88.44.98]) by pivot.healthnotes.com with SMTP (Microsoft Exchange Internet Mail Service Version 5.5.2650.21)
id 3BGV4JB8; Wed, 19 Jul 2000 14:51:57 -0400
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: Crisis of confidence in justice system among African Americans?
Date: Wed, 19 Jul 2000 14:50:46 -0400
Message-ID: <JAEPJNNBGDEENLLCIIIBIEHOCJAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
In-Reply-To: <3975944B.4225FDD@mcs.net>
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
Is anyone aware of recent data on confidence in the American justice system, by ethnicity and gender?

Following are abbreviated remarks made by Eleanor Holmes Norton (Chair of the Congressional Black Caucus's Judicial Task Force and D.C.'s non-voting Delegate to the House of Representatives) at a press conference today on the need to process African-American nominees to the Federal Judiciary:
"There is a severe and growing crisis of confidence in the American justice system-from the conduct of police on the streets to the diversity and composition of those selected and elected to make judicial decisions."
"The criminal justice system in particular is burdened with the perception of serious and pervasive unfairness. The documentation has been legion from the state and federal justice systems-racial profiling by the INS and state and city policy; wholesale police brutality; sentencing rules for small-time drug offenses with a disproportionate racial impact so severe that in the federal system, sentencing guidelines have been repudiated by the federal judiciary; and use of the death penalty whose racial consequences have shaken the American public and led to moratoriums and a call for national action."

Norton called attention to the slowest processing of the President's judicial nominees by the Senate in 20 years, stating, "Our [CBC] analysis demonstrated that perhaps the major reason for the slow processing of Clinton judges in recent years was that in 1998, for example, three-quarters of those delayed for a year or more and two-thirds of those pending for six months or more were minorities or women. ...As of last November... The

Senate had confirmed \(42 \%\) of Clinton's white but less than half as many, or 18\%, of his African-American nominees."
"The Citizens for Independent Courts' Task Force on Federal Judicial Selection has issued a non-partisan, blue-ribbon study that found that during the 105 th Congress, minorities and women nominees took significantly longer to gain Senate consideration than white male nominees: 60 days longer for non-whites, and 65 days longer for women than men."
"Our [CBC] point remains that the federal judiciary does not fairly include black judges. ...If we are unable to get fairness for African-American nominees in the Congress, it will be up to them [our communities] to do it at the polls."

Full text available from Eleanor Holmes Norton's office (202) 225-8050
\(>\) From igem100@iupui.edu Wed Jul 19 11:57:37 2000
Received: from iris.iupui.edu (iris.iupui.edu [134.68.220.32])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id LAA01242 for <aapornet@usc.edu>; Wed, 19 Jul 2000 11:57:37 -0700
(PDT)
Received: from iupui.edu ([134.68.45.22])
by iris.iupui.edu (8.9.3/8.9.3/1.2IUPUIPO) with ESMTP id NAA23554
for <aapornet@usc.edu>; Wed, 19 Jul 2000 13:57:36-0500 (EST)
Message-ID: <3975F9DF.B7DA1A5B@iupui.edu>
Date: Wed, 19 Jul 2000 13:56:31 -0500
From: Brian Vargus <igem100@iupui.edu>
X-Mailer: Mozilla 4.6 [en] (Win98; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Crisis of confidence in justice system among African Americans?
References: <JAEPJNNBGDEENLLCIIIBIEHOCJAA.mark@bisconti.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
The National Center for State Courts, Res. Dir. David Rottman, is working on such data right now. I know because my lab collected it. They also did one last year form the Hearts Foundation. His e-mail is <drottman@ncsc.dni.us> Brian Vargus
Indiana University Public Opinion Laboratory
Mark David Richards wrote:
> Is anyone aware of recent data on confidence in the American justice system,
> by ethnicity and gender?
\(>\)
> Following are abbreviated remarks made by Eleanor Holmes Norton (Chair of
\(>\) the Congressional Black Caucus's Judicial Task Force and D.C.'s non-voting
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\(>\) need to process African-American nominees to the Federal Judiciary:
\(>\)
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```
> system-from the conduct of police on the streets to the diversity and
> composition of those selected and elected to make judicial decisions."
>
> "The criminal justice system in particular is burdened with the perception
> of serious and pervasive unfairness. The documentation has been legion
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> the state and federal justice systems-racial profiling by the INS and
state
> and city policy; wholesale police brutality; sentencing rules for
small-time
> drug offenses with a disproportionate racial impact so severe that in the
> federal system, sentencing guidelines have been repudiated by the federal
> judiciary; and use of the death penalty whose racial consequences have
> shaken the American public and led to moratoriums and a call for national
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>
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> of those delayed for a year or more and two-thirds of those pending for
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> Senate had confirmed 42% of Clinton's white but less than half as many, or
> 18%, of his African-American nominees."
>
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> Selection has issued a non-partisan, blue-ribbon study that found that
> during the 105th Congress, minorities and women nominees took
significantly
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>
> "Our [CBC] point remains that the federal judiciary does not fairly
include
> black judges. ...If we are unable to get fairness for African-American
> nominees in the Congress, it will be up to them [our communities] to do it
> at the polls."
>
> Full text available from Eleanor Holmes Norton's office (202) 225-8050
>From dhenwood@panix.com Wed Jul 19 15:12:26 2000
Received: from mail2.panix.com (mail2.panix.com [166.84.0.213])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id PAA21646 for <aapornet@usc.edu>; Wed, 19 Jul 2000 15:12:25 -0700
(PDT)
Received: from panix.com (mail2.panix.com [166.84.0.213])
    by mail2.panix.com (Postfix) with ESMTP id 46100155AD
    for <aapornet@usc.edu>; Wed, 19 Jul 2000 18:12:24 -0400 (EDT)
Received: from [216.254.77.128] (verso-0.dsl.speakeasy.net [216.254.77.128])
    by panix.com (Postfix) with ESMTP id DF9891B216
    for <aapornet@usc.edu>; Wed, 19 Jul 2000 18:12:21 -0400 (EDT)
Mime-Version: 1.0
X-Sender: dhenwood@popserver.panix.com
Message-Id: <p04310105b59bd7acebdc@[216.254.77.128]>
```

Date: Wed, 19 Jul 2000 18:12:19 -0400
To: aapornet@usc.edu
From: Doug Henwood <dhenwood@panix.com>
Subject: Nader
Content-Type: text/plain; charset="us-ascii" ; format="flowed"
Several people wrote me offlist to share the fruits of my Nader polling research. Gallup sent me the breakdown from their most recent poll. Highlights follow (since I'm too lazy to type all of it up):

CNN/USA Today/Gallup poll, July 2000
\begin{tabular}{|c|c|c|c|c|c|}
\hline & Gore & Bush & Buchanan & Nader & no opinion \\
\hline total & 43 & 45 & 3 & 5 & 4 \\
\hline \multicolumn{6}{|l|}{sex} \\
\hline male & 38 & 50 & 3 & 5 & 4 \\
\hline female & 48 & 39 & 3 & 6 & 3 \\
\hline \multicolumn{6}{|l|}{race} \\
\hline white & 39 & 49 & 3 & 5 & 4 \\
\hline nonwhite & 75 & 13 & 1 & 6 & 5 \\
\hline black & 85 & 1 & 2 & 5 & 7 \\
\hline \multicolumn{6}{|l|}{education} \\
\hline postgrad & 44 & 39 & 3 & 11 & 2 \\
\hline college grad & 39 & 48 & 4 & 7 & 4 \\
\hline some college & 41 & 49 & 3 & 4 & 3 \\
\hline HS or less & 46 & 42 & 3 & 3 & 6 \\
\hline total college & 41 & 46 & 2 & 7 & 3 \\
\hline \multicolumn{6}{|l|}{income} \\
\hline \$75k+ & 39 & 55 & 0 & 5 & 1 \\
\hline \$50k+ & 41 & 50 & 1 & 5 & 3 \\
\hline \$30-50k & 44 & 44 & 1 & 5 & 4 \\
\hline \$20-30k & 42 & 38 & 9 & 6 & 5 \\
\hline <\$20k & 50 & 35 & 5 & 6 & 4 \\
\hline \multicolumn{6}{|l|}{ideology} \\
\hline conservative & 20 & 73 & 3 & 2 & 2 \\
\hline moderate & 53 & 33 & 2 & 7 & 4 \\
\hline liberal & 69 & 13 & 4 & 20 & 4 \\
\hline
\end{tabular}

\footnotetext{
Doug Henwood
Left Business Observer
Village Station - PO Box 953
New York NY 10014-0704 USA
+1-212-741-9852 voice +1-212-807-9152 fax
email: <mailto:dhenwood@panix.com>
web: <http://www.panix.com/~dhenwood/LBO_home.html>
>From Patricia.Gallagher@umb.edu Wed Jul 19 15:52:12 2000
Received: from ems.umb.edu (ems.cc.umb.edu [158.121.2.232])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id PAA18402 for <aapornet@usc.edu>; Wed, 19 Jul 2000 15:52:11 -0700
(PDT)
Received: by ems.cc.umb.edu with Internet Mail Service (5.5.2650.21)
id <36L9876W>; Wed, 19 Jul 2000 18:53:16 -0400
Message-ID: <5309A83D07C5D211A2970000F80836D8D15C79@ems.cc.umb.edu>
From: Patricia Gallagher <Patricia.Gallagher@umb.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
}
```
Subject: RE: teen surveys
Date: Wed, 19 Jul 2000 18:53:07 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
    charset="iso-8859-1"
```

Nancy: Maryellen Colten [Maryellen.colten@umb.edu] and Sue Gore [Susan.gore@umb.edu] at the Center for Survey Research, UMASS Boston, have two ongoing studies involving samples of high school students. One is a 5-wave longitudinal survey of adolescents. I have also surveyed adolescents, but the samples were provided by health plans and Massachusetts Medicaid.

AAPORNET: I hope this doesn't seem too much like a private message. Just being a passive observer to exchanges between researchers requesting info and those who respond has certainly been enlightening for me. I'd hate to see it reduced to just half of the exchange.

Trish
-----Original Message-----
From: Nancy Belden [mailto:nancybelden@brspoll.com]
Sent: Monday, July 17, 2000 2:34 PM
To: aapornet
Subject: teen surveys
AAPORnet - I would appreciate leads regarding organizations doing surveys among high school students, and omnibuses that include or specialize in youth. Thank you for any ideas.

Nancy Belden, Belden Russonello \& Stewart, Washington, DC 2028226090
nancybelden@brspoll.com
>From dhenwood@panix.com Wed Jul 19 16:08:53 2000
Received: from mail1.panix.com (mail1.panix.com [166.84.0.212])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id QAA28855 for <aapornet@usc.edu>; Wed, 19 Jul 2000 16:08:38 -0700
(PDT)
Received: from panix.com (mail2.panix.com [166.84.0.213])
by mail1.panix.com (Postfix) with ESMTP id D985C314FB
for <aapornet@usc.edu>; Wed, 19 Jul 2000 19:07:26-0400 (EDT)
Received: from [216.254.77.128] (verso-0.dsl.speakeasy.net [216.254.77.128])
by panix.com (Postfix) with ESMTP id 5404B1B208
for <aapornet@usc.edu>; Wed, 19 Jul 2000 19:07:26-0400 (EDT)
Mime-Version: 1.0
X-Sender: dhenwood@popserver.panix.com
Message-Id: <p0431010bb59be4e70818@[216.254.77.128]>
Date: Wed, 19 Jul 2000 19:07:19 -0400
To: aapornet@usc.edu
From: Doug Henwood <dhenwood@panix.com>
Subject: Nader, etc.
Content-Type: text/plain; charset="us-ascii" ; format="flowed"
It was just pointed out that there was an error in the presidential breakdown table \(I\) just sent. Liberals for Nader should be 10\%, not

20\%. The corrected chart follows.

Doug
----

CNN/USA Today/Gallup poll, July 2000
\begin{tabular}{|c|c|c|c|c|c|}
\hline & Gore & Bush & Buchanan & Nader & no opinion \\
\hline total & 43 & 45 & 3 & 5 & 4 \\
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\hline total college & 41 & 46 & 2 & 7 & 3 \\
\hline income & & & & & \\
\hline \$75k+ & 39 & 55 & 0 & 5 & 1 \\
\hline \$50k+ & 41 & 50 & 1 & 5 & 3 \\
\hline \$30-50k & 44 & 44 & 1 & 5 & 4 \\
\hline \$20-30k & 42 & 38 & 9 & 6 & 5 \\
\hline < \({ }^{\text {2 }}\) 2k & 50 & 35 & 5 & 6 & 4 \\
\hline ideology & & & & & \\
\hline conservative & 20 & 73 & 3 & 2 & 2 \\
\hline moderate & 53 & 33 & 2 & 7 & 4 \\
\hline liberal & 69 & 13 & 4 & 10 & 4 \\
\hline
\end{tabular}
>From MILTGOLD@aol.com Thu Jul 20 04:20:28 2000
Received: from imo-r08.mx.aol.com (imo-r08.mx.aol.com [152.163.225.8])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id EAA19350 for <aapornet@usc.edu>; Thu, 20 Jul 2000 04:20:28-0700
(PDT)
From: MILTGOLD@aol.com
Received: from MILTGOLD@aol.com
by imo-r08.mx.aol.com (mail_out_v27.12.) id 5.9a.74a2c98 (3738) for <aapornet@usc.edu>; Thū, \(2 \overline{0}\) Jul 2000 07:19:54-0400 (EDT)
Message-ID: <9a.74a2c98.26a83a59@aol.com>
Date: Thu, 20 Jul 2000 07:19:53 EDT
Subject: One More Source of Graphing Statistical Data
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: AOL 4.0 for Mac - Post-GM sub 147

Some of those on this discussion list may not know of the 1996-published, 95-page, hardcover or softcover book that I consider an excellent source for
tips on how to develop charts. It's "Graphing Statistics \& Data: Creating Better Charts," written by several members of Statistics Sweden (which I
believe is like our Census Bureau). The authors are (as listed on the red/white/blue cover) : Anders Wallgren, Britt Wallgren, Rolf Persson, Ulf Jorner, and Jan-Aage Haaland.

The book's chapters and numerous illustrations and examples go into the value of charts, specific instructions on how to develop bar/frequency/development
over time/relationship/ variation/ flow/geographical variation-type charts, charts and layout issues, charts in practice discussions, and even contains a
two-page checklist on how to evaluate a developed chart for whether or not it
meets your needs in depicting data patterns and conveying a message.
The book is sold by Sage Publications in Thousand Oaks, California; their web
address is sagepub.com

I'm not related to the authors or even work for Statistics Sweden, I just consider the book a very useful addition to one's professional reference text
library.
Milton R. Goldsamt, Ph.D.
Research Statistician
U. S. Dept. of Justice
miltgold@aol.com
>From NClusen@Mathematica-Mpr.com Thu Jul 20 06:27:17 2000
Received: from math3a.mathinc.com ([206.3.62.37])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id GAA18235 for <aapornet@usc.edu>; Thu, 20 Jul 2000 06:27:15 -0700
(PDT)
Received: by math3a.mathinc.com with Internet Mail Service (5.5.2650.21)
id <36RRC4BB>; Thu, 20 Jul 2000 09:27:14 -0400
Message-ID: <D18870057414D4118E390008C7CFEE372C62F7@math3a.mathinc.com>
From: Nancy Clusen <NClusen@Mathematica-Mpr.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Nader, etc.
Date: Thu, 20 Jul 2000 09:27:12 -0400
X-Mailer: Internet Mail Service (5.5.2650.21)

Jeff,
I thought you might find this table interesting.

Nancy
```
> -----Original Message-----
> From: Doug Henwood [SMTP:dhenwood@panix.com]
> Sent: Wednesday, July 19, 2000 7:07 PM
> To: aapornet@usc.edu
> Subject: Nader, etc.
>
> It was just pointed out that there was an error in the presidential
> breakdown table I just sent. Liberals for Nader should be 10%, not
> 20%. The corrected chart follows.
```
```
>
Doug
>
> ----
>
> CNN/USA Today/Gallup poll, July 2000
>
> Gore Bu
total 43 45
sex
    male
    female
race
    white
    nonwhite
    black
education
    postgrad
    college grad
    some college
    HS or less
    total college
income
    $75k+
    $50k+
    $30-50k
    $20-30k
    <$20k
ideology
    conservativ
    moderate
20
    liberal 69
\begin{tabular}{|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { Bush } \\
& 45
\end{aligned}
\] & Buchanan 3 & \[
\begin{gathered}
\text { Nader } \\
5
\end{gathered}
\] & \[
\underset{4}{\text { no opini }}
\] \\
\hline 50 & 3 & 5 & 4 \\
\hline 39 & 3 & 6 & 3 \\
\hline 49 & 3 & 5 & 4 \\
\hline 13 & 1 & 6 & 5 \\
\hline 1 & 2 & 5 & 7 \\
\hline 39 & 3 & 11 & 2 \\
\hline 48 & 4 & 7 & 4 \\
\hline 49 & 3 & 4 & 3 \\
\hline 42 & 3 & 3 & 6 \\
\hline 46 & 2 & 7 & 3 \\
\hline 55 & 0 & 5 & 1 \\
\hline 50 & 1 & 5 & 3 \\
\hline 44 & 1 & 5 & 4 \\
\hline 38 & 9 & 6 & 5 \\
\hline 35 & 5 & 6 & 4 \\
\hline 73 & 3 & 2 & 2 \\
\hline 33 & 2 & 7 & 4 \\
\hline 13 & 4 & 10 & 4 \\
\hline
\end{tabular}
>From mkshares@mcs.net Thu Jul 20 06:58:29 2000
Received: from Kitten.mcs.net ([192.160.127.90])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id GAA27498 for <aapornet@usc.edu>; Thu, 20 Jul 2000 06:58:28 -0700
(PDT)
Received: from mcs.net (P23-Chi-Dial-1.pool.mcs.net [205.253.224.23])
by Kitten.mcs.net (8.9.3/8.9.3) with ESMTP id IAA81244
for <aapornet@usc.edu>; Thu, 20 Jul 2000 08:58:24 -0500 (CDT)
(envelope-from mkshares@mcs.net)
Message-ID: <3976BF3B.2D2B9082@mcs.net>
Date: Thu, 20 Jul 2000 08:58:42 +0000
From: Nick Panagakis <mkshares@mcs.net>
Reply-To: mkshares@mcs.net
X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: CPS Turnout
References: <3975B86D.F608AA00@troll.soc.qc.edu> <3975944B.4225FDD@mcs.net>
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854";
x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 7bit
More about the CPS Voter and Registration survey vs. official turnout
```

\section*{figures.}

In my last message I said: "FEC counted \(73,117,000\) votes cast based on state reports while the Census survey below reports \(83,098,000\) persons voting."

But FEC turnout is defined on their web site as: "In this instance turnout refers to the total vote cast for the highest office contested on the ballot in each of the 50 States and the District of Columbia. In most cases this figure represents total votes cast for either U.S. Senator or Governor."

The reason for this is that many states do not report total ballots cast or the *total number of people* who voted. So the FEC must use total votes cast for highest office when reporting turnout state by state..

But *some states do report* total ballots and Illinois is one of them. In 1998, our State Election Board shows that 3,541,000 total ballots were cast while the FEC shows 3,395,000 "turnout" for Illinois, total votes cast for U.S. Senate (matching both IL State Election Board and Clerk of the House figures).

So in Illinois, 4.3\% more voters voted than were reported at the FEC site, or
3,541 divided by 3,395.
Others who have access to 1998 turnout data in states which count total ballots cast could compare their states with turnout as reported by the FEC at:
http://www.fec.gov/pages/reg\&to98.htm
In the meantime, assuming Illinois represents the national average, the FEC figure could be revised upward to \(76,261,000(1.043 \mathrm{X} 73,117)\). So the figure closer to actual national turnout should be 76,261,000 - still considerably below the Census's 83,098,000 turnout.

Not to lose sight of the original question - is there any research showing which groups over-report voting in the CPS?

Nick Panagakis wrote:
> The final graph below says: "The CPS routinely overestimates voter turnout.
> Possible reasons include understatement of the votes cast; overreporting by
> survey respondents who want to demonstrate their civic responsibility;
> misreporting of voting because of refusals or lack of knowledge on the part
> of proxy respondents; and survey undercoverage."
\(>\)
> The Census Voter and Registration survey reports routinely include this
\(>\) disclaimer in their reports, a disclaimer which is based on FEC reports.
\(>\) For 1998, the FEC counted \(73,117,000\) votes cast based on state reports (I
\(>\) believe) while the Census survey below reports \(83,098,000\) persons voting.
\(>\) This has been the pattern for many years.
\(>\)
> Source: "Historical Statistics" at http://www.fec.gov/elections.html \(>\)
> Has anyone ever examined the data to see which groups over-report voting;
```
> e.g., gender, age, race?
>
> Has anyone ever examined official state records to find which states
over-report.
Years ago, Gallup examined local election board records to confirm the
efficacy of their likely voter calculation. Has the Census Bureau ever
compared respondents who said they voted with voter history compiled by
local election authorities?
Or, are there any issues with the FEC reported voter counts? (Issues with
registered voter data are well-known.)
"Andrew A. Beveridge" wrote:
> This was emgargoed, but is now released.
>
>
> Public Information Office
> CB00-114
> 301-457-3030/301-457-3670 (fax)
> 301-457-1037 (TDD)
> e-mail: pio@census.gov
>
> Avalaura Gaither
> 301-457-2464
>
> African Americans Defy Trend of Plunging
                                Voter Turnout, Census Bureau Reports
>
> African Americans were the only race or ethnic group to defy the trend
> > of declining voter participation in congressional elections, increasing
> their presence at the polls from 37 percent in 1994 to 40 percent in
> 1998,
> according to a report released today by the Commerce Department's Census
> Bureau.
>
> Nationwide, overall turnout by the voting-age population was down from
>45 percent in 1994 to 42 percent in 1998 -- about 3 million fewer voters
> in1998 than in 1994.
>
> "The increase in voter participation by African Americans was most
> notable
> in the South, where the rate grew by 4 percentage points to 39 percent,"
> said Avalaura Gaither, co-author of Voting and Registration in the
> > Election
> > of November 1998, P20-523. "About 40 percent of the 9 million African
> > American voters lived in the South."
> >
> Turnout by Whites declined from 50 percent to 47 percent from 1994 to
> > 1998, while Asian and Pacific Islander turnout fell from 22 percent to
> > 19 percent and Hispanic turnout remained at 20 percent. (The turnout
> > rates
> > for each of the latter two groups would increase by nearly 13 percentage
> > points if estimated noncitizens were subtracted from the voting-age
> > universe. Data by race in this release exclude people of Hispanic
> > origin,
```
```
> > who may be of any race.)
> >
> Turnout also declined across all age groups and for men and women. For
> > example, 35 percent of 25- to 44-year-olds cast ballots in 1998, down
> > from
> > 39 percent in 1994.
> >
> O Other highlights of the report:
> >
> Reasons for Not Voting
> >
> - Of the 40 million people who said they registered but did not vote
> in
> the 1998 election, about one-third reported they were "too busy" or
> > had conflicting work or school schedules. Another 13 percent were
> > not
> interested or felt their vote would not make a difference.
> >
> > Voter Turnout
> >
> > - The West and Midwest states recorded the highest voting rates in
> > 1998,
> led by Minnesota (66 percent), while the South had the lowest
(Virginia
        was at 31 percent).
        - Among voting-age citizens, the lowest voting rates by age were for
18- to
24-year-olds, where a ratio of slightly less than 1 in 5 voted. The
age
> group with the highest voting participation was 55- to 74-year-olds;
more
than 3 in 5 in this age group cast ballots.
>
> - Women (46 percent) were slightly more likely than men (45 percent)
to vote
    in 1998, continuing a trend that started in 1986.
    - About 5 in 10 homeowners said they voted, compared with 3 out of 10
renters.
> About one-half of those living in families who voted had family
incomes of
        more than $50,000.
    - In 1998, voting-age citizens who had bachelor's degrees were nearly
twice
> as likely (6 in 10) to have voted as those who had not completed
high
    > school (3 in 10).
>
> Voter Registration
>
> - Voter registration between 1994 and 1998 increased for African
Americans
    (from 59 percent to 61 percent) and Hispanics (from 31 percent to 34
percent).
The rates for Whites (68 percent) and Asians and Pacific Islanders
```
```
> > (29 percent) were the same in both elections.
> >
> - Of the 198 million people of voting age in 1998, 62 percent said
> > they were
> > registered to vote. This is not significantly different from the
> > percentage
> > registered in the 1994 and 1990 congressional elections.
> >
> - More than two-thirds of citizens in the Midwest were registered to
> > vote.
> North Dakota (91 percent) and Minnesota (83 percent) had the highest
> registration rates, while many of the states with lower rates were
in
    the West (Nevada had 52 percent).
    - The percentage of 18- to 24-year-olds who were registered to vote
declined
    from 42 percent in 1994 to 39 percent in 1998. There was no
significant
    change for people ages 25 to 44 years.
    The data were collected in the November 1998 Current Population Survey
    (CPS) two weeks after the election. As in all surveys, data are subject
    to
    sampling variability and other sources of error. The CPS routinely
    overestimates voter turnout. Possible reasons include understatement of
    the votes cast; overreporting by survey respondents who want to
    demonstrate their civic responsibility; misreporting of voting because
    of
    refusals or lack of knowledge on the part of proxy respondents; and
    survey
    undercoverage.
>
> > -X-
> >
> >
> > Editor's Note: The data can be accessed at
> > http://www.census.gov/population/www/socdemo/voting.html.
>From ebeling@mail.csuchico.edu Thu Jul 20 11:27:35 2000
Received: from mta6.snfc21.pbi.net (mta6.snfc21.pbi.net [206.13.28.240])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id LAA28156 for <aapornet@usc.edu>; Thu, 20 Jul 2000 11:27:34 -0700
(PDT)
Received: from mail.csuchico.edu ([63.195.17.28])
    by mta6.snfc21.pbi.net (Sun Internet Mail Server
sims.3.5.2000.01.05.12.18.p9)
    with ESMTP id <0FY000F5LCZHSL@mta6.snfc21.pbi.net> for aapornet@usc.edu;
Thu,
    20 Jul 2000 11:06:53 -0700 (PDT)
Date: Thu, 20 Jul 2000 11:15:23 -0700
From: jon ebeling <ebeling@mail.csuchico.edu>
Subject: Re: One More Source of Graphing Statistical Data
To: aapornet@usc.edu
Message-id: <397741BA.3AE2914@mail.csuchico.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.5 [en] (Win98; I)
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Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: <9a.74a2c98.26a83a59@aol.com>
I have had a copy of this text for about two years now, and I find it to be
an
excellent reference work for presenting data. I fully agree with Dr.
Goldsamt on
this. Some of you might want to get a copy; it is relatively cheap too. Oh
yes I
don't own stock in Sage, but I do use a lot of their work in my classes and
in my
research.
jon ebeling
ebeling@mail.csuchico.edu
MILTGOLD@aol.com wrote:
> Some of those on this discussion list may not know of the 1996-published,
> 95-page, hardcover or softcover book that I consider an excellent source
for
> tips on how to develop charts. It's "Graphing Statistics & Data: Creating
> Better Charts," written by several members of Statistics Sweden (which I
> believe is like our Census Bureau). The authors are (as listed on the
> red/white/blue cover): Anders Wallgren, Britt Wallgren, Rolf Persson, Ulf
> Jorner, and Jan-Aage Haaland.
>
> The book's chapters and numerous illustrations and examples go into the
value
> of charts, specific instructions on how to develop
bar/frequency/development
> over time/relationship/ variation/ flow/geographical variation-type
charts,
> charts and layout issues, charts in practice discussions, and even
contains a
> two-page checklist on how to evaluate a developed chart for whether or not
it
> meets your needs in depicting data patterns and conveying a message.
>
> The book is sold by Sage Publications in Thousand Oaks, California; their
web
> address is sagepub.com
>
> I'm not related to the authors or even work for Statistics Sweden, I just
> consider the book a very useful addition to one's professional reference
text
> library.
>
> Milton R. Goldsamt, Ph.D.
> Research Statistician
> U. S. Dept. of Justice
> miltgold@aol.com
>From eric.zeidman@vnsusa.org Thu Jul 20 12:22:35 2000
```

Received: from [205.183.239.99] (libra.vnsusa.com [205.183.239.99] (may be forged))
by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id MAA07046 for <aapornet@usc.edu>; Thu, 20 Jul 2000 12:22:31 -0700
(PDT)
Received: from mail.vnsusa.org by [205.183.239.99]
via smtpd (for usc.edu [128.125.253.136]) with SMTP; 20 Jul 2000
19:22:23 UT
Received: by nts_1.vnsusa.org with Internet Mail Service (5.0.1461.28)
id <34D6L8S5>; Thu, 20 Jul 2000 15:21:00 -0400
Message-ID: <017480CB593ED111B05D0060B0571CFE810A86@nts_1.vnsusa.org>
From: Eric Zeidman <eric.zeidman@vnsusa.org>
Reply-To: exitpoll@vnsusa.org
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: available positions at Voter News Service
Date: Thu, 20 Jul 2000 15:20:57 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.0.1461.28)
Content-Type: text/plain;
charset="windows-1252"
This e-mail is probably more suited to recent students of people on this list than to the actual subscribers. I appreciate your passing it on to anyone who is interested.

Voter News Service is looking for several Exit Poll Recruiters for the Fall 2000 election season. These are full-time positions based in New York City lasting from August, 2000 to November, 2000, paying \(\$ 575\) a week.

Ideal first job for recent college graduate. Recruiters build and manage nationwide exit poll operation: locating, screening and hiring interviewers; overseeing training and rehearsal exercises; managing Election Day
operations. Good project management experience while learning some of the basics of exit polling and election surveys.

Excellent communication and organizational skills are required. Strong computer skills and an interest in politics is a plus. Please forward resume and cover letter by e-mail to exitpoll@vnsusa.org or via fax 917-344-3022.

Eric Zeidman
Exit Poll Operations
Voter News Service
225 West 34th Street, Suite 310
New York, NY 10122
mailto:Eric.Zeidman@vnsusa.org
Phone: 800.330.8683
>From gulicke@slhn.org Thu Jul 20 12:35:57 2000
Received: from ntserver.slhn.org (ntserver.slhn.org [205.147.244.5])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA15575 for <aapornet@usc.edu>; Thu, 20 Jul 2000 12:35:51-0700
(PDT)
Received: by ntserver with Internet Mail Service (5.5.2650.21)
id <3Z8WRLJS>; Thu, 20 Jul 2000 15:33:18 -0400
Message-ID: <7138ECDD5A46D11192AC00805F1930FF02CC8139@ntserver>
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From: "Gulick, Elizabeth" <gulicke@slhn.org>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: Patient Satisfaction With Pastoral Care Services
Date: Thu, 20 Jul 2000 15:33:15 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: multipart/alternative;
    boundary="----_=_NextPart_001_01BFF281.5AB87CEA"
This message is in MIME format. Since your mail reader does not understand
this format, some or all of this message may not be legible.
------_= NextPart 001 01BFF281.5AB87CEA
Content-Type: text/plain;
    charset="iso-8859-1"
The director of our Pastoral Care department is interested in conducting a
survey of our acute care inpatient population with regards to their
satisfaction with the pastoral care services (religious/spiritual clergy)
they received or didn't receive while in the hospital. We are thinking of
mailing the survey to the patients no more than one week post discharge. I
wondered if anyone has done a survey on this topic before and could offer
some references or if anyone has any pearls of wisdom.
Once again, thanks for your consideration.
Elizabeth P. Gulick, MBA
Quality Coordinator
St. Luke's Hospital
801 Ostrum St.
Bethlehem, PA 18015
(610) 954 - 4129
(610) 954 - 2050 (Fax)
gulicke@slhn.org <mailto:gulicke@slhn.org>
```
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------_=_NextPart_001_01BFF281.5AB87CEA
Content-Type: text/html;
    charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//EN">
<HTML>
<HEAD>
<META HTTP-EQUIV=3D"Content-Type" CONTENT=3D"text/html; =
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5.5.2650.12">
<TITLE>Patient Satisfaction With Pastoral Care Services</TITLE>
</HEAD>
<BODY>
```
<P><FONT SIZE=3D2 FACE=3D"Arial">The director of our Pastoral Care =
department is interested in conducting a survey of our acute care =
inpatient population with regards to their satisfaction with the \(=\)
pastoral care services (religious/spiritual clergy) they received or \(=\)
didn't receive while in the hospital.\&nbsp; We are thinking of mailing = the survey to the patients no more than one week post discharge. \&nbsp; = I wondered if anyone has done a survey on this topic before and could = offer some references or if anyone has any pearls of wisdom.</FONT></P>
```
<P><FONT SIZE=3D2 FACE=3D"Arial">Once again, thanks for your =
```
consideration.</FONT>
</P>
<P><B><I><FONT SIZE=3D2 FACE=3D"Tahoma">Elizabeth P. Gulick, =
MBA \(</\) FONT \(></ \mathrm{I}></ \mathrm{B}>\)
<BR><FONT SIZE=3D2 FACE=3D"Tahoma">Quality Coordinator</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Tahoma">St. Luke's Hospital</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Tahoma">801 Ostrum St.</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Tahoma">Bethlehem, PA\&nbsp; 18015</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Tahoma">(610) 954-4129</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Tahoma">(610) 954-2050 (Fax)</FONT>
<BR><A HREF=3D"mailto:gulicke@slhn.org"><U><FONT COLOR=3D"\#0000FF" =
SIZE=3D2 FACE=3D"Tahoma">gulicke@slhn.org</FONT></U></A>
</P>
<BR>
</BODY>
</HTML>
------_=_NextPart_001_01BFF281.5AB87CEA--
>From Susan.Pinkus@latimes.com Thu Jul 20 16:42:29 2000
Received: from mail02-lax.pilot.net (mail-lax-2.pilot.net [205.139.40.16])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id QAA09215 for <aapornet@usc.edu>; Thu, 20 Jul 2000 16:42:29-0700
(PDT)
Received: from mailgw.latimes.com (unknown-c-23-150.latimes.com
[204.48.23.150]) by mail02-lax.pilot.net with ESMTP id QAA13179 for
<aapornet@usc.edu>; Thu, 20 Jul 2000 16:42:28-0700 (PDT)
Received: from pegasus.latimes.com (localhost [127.0.0.1])
    by mailgw.latimes.com (8.9.1/8.9.1) with ESMTP id QAA26490
    for <aapornet@usc.edu>; Thu, 20 Jul 2000 16:42:27-0700 (PDT)
Received: from vireo.latimes.com (vireo.latimes.com [172.24.18.37])
    by pegasus.latimes.com (Pro-8.9.3/Pro-8.9.3) with ESMTP id QAA10609
    for <aapornet@usc.edu>; Thu, 20 Jul 2000 16:42:26-0700 (PDT)
Received: by vireo.latimes.com with Internet Mail Service (5.5.2650.21)
    id <PJT5C3MD>; Thu, 20 Jul 2000 16:42:26-0700
Message-ID: <5520FFE1207ED211AC8300805FEA2FF6B56DD1@dove.latimes.com>
From: "Pinkus, Susan" <Susan.Pinkus@latimes.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: FW: Job opening at Foote, Cone
Date: Thu, 20 Jul 2000 16:42:23 -0700
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
    charset="iso-8859-1"
Hi - I'm posting this for a friend of mine, if anyone is interested.

Susan

Hello,
I'm looking for candidates for a new position here in our department. Due to recent new business wins we're expanding the strategic planning function by adding a brand analyst.
The ideal candidate has a minimum of 1 year analyst or project manager experience from an agency or research firm and a solid understanding of a variety of qualitative and quantitative methods. They should possess both a curiosity about consumer trends as well as resourcefulness in researching them. The candidate would serve as the chief contact for subcontrated projects and would be very involved in the development of proposals, guides, summaries, and other deliverables such as consumer interviews for new business projects.
Though in the planning department, this position is not intended as an entry into planning, but rather as an inmportant but stand alone position. Clients include Mattel (Hot Wheels, Nickelodeon, Disney, etc.), Sunkist, a handful of 'new economy' clients and others. This position spans across all projects and brands and would be working very closely with the planners in our department.
If you know of anyone who might be interested, please have them email me their resume (or fax to number below) as soon as possible. Please feel free to contact me with any questions.
Thanks so much!
Sean
--
Sean Miller
Account Planning
--
FCB Southern California
11601 Wilshire Blvd.
Los Angeles, CA 90025-1772
Phone: 310-312-7392
Fax: 310-479-1277
Email: semiller@fcb.com <mailto:semiller@fcb.com>
>From rshalpern@mindspring.com Thu Jul 20 20:24:28 2000
Received: from smtpl0.atl.mindspring.net (smtpl0.atl.mindspring.net
[207.69.200.246])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id UAA08855 for <aapornet@usc.edu>; Thu, 20 Jul 2000 20:24:27-0700
(PDT)
Received: from w5y0s9.mindspring.com (user-38ld6h4.dialup.mindspring.com
[209.86.154.36])
by smtpl0.atl.mindspring.net (8.9.3/8.8.5) with ESMTP id XAA04819
for <aapornet@usc.edu>; Thu, 20 Jul 2000 23:24:24-0400 (EDT)
Message-Id: <4.3.2.7.2.20000720231952.00b74760@mail.mindspring.com>
X-Sender: rshalpern@mail.mindspring.com
X-Mailer: QUALCOMM Windows Eudora Version 4.3.2
Date: Thu, 20 Jul 2000 23:23:00 -0400
To: aapornet@usc.edu
From: dick halpern <rshalpern@mindspring.com>
Subject: Re: One More Source of Graphing Statistical Data
In-Reply-To: <9a.74a2c98.26a83a59@aol.com>
Mime-Version: 1.0
Content-Type: multipart/alternative;
boundary="======================_3331080==_.ALT"
```
--=======================_33381080==_.ALT
Content-Type: text/plain}; charset="us-ascii"; format=flowed
Graphing Statistics & Data: Creating Better Charts is available from Sage
for $30 or from Amazon for $23.00 (paper)
Dick Halpern
Richard S. Halpern, Ph.D.
Consultant, Strategic Marketing and Opinion Research
3837 Courtyard Drive
Atlanta, GA 30339-4248
rshalpern@mindspring.com
phone/fax 770 434 4121
***********************************************************
--======================_33381080==_.ALT
Content-Type: text/html; charset="us-ascii"
<html>
<font size=3><i>Graphing Statistics &amp; Data: Creating Better
Charts</i> is available from Sage for $30 or from Amazon for $23.00
(paper) <br>
<br>
Dick Halpern<br>
<br>
</font><br>
<font size=1
color="#0000FF">******************************************************<br>
Richard S. Halpern, Ph.D. <br>
Consultant, Strategic Marketing and Opinion Research <br>
3 8 3 7 \text { Courtyard Drive <br>}
Atlanta, GA 30339-4248 <br>
rshalpern@mindspring.com <br>
phone/fax 770 434 4121 <br>
*******************************************************</font></html>
--======================_33381080==_.ALT--
>From hschuman@umich.edu Fri Jul 21 06:53:45 2000
Received: from donkeykong.gpcc.itd.umich.edu
    (smtp@donkeykong.gpcc.itd.umich.edu [141.211.2.163])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id GAA22100 for <aapornet@usc.edu>; Fri, 21 Jul 2000 06:53:27 -0700
(PDT)
Received: from centipede.gpcc.itd.umich.edu
    (smtp@centipede.gpcc.itd.umich.edu [141.211.2.142])
            by donkeykong.gpcc.itd.umich.edu (8.8.8/4.3-mailhub) with ESMTP id
JAA24879
            for <aapornet@usc.edu>; Fri, 21 Jul 2000 09:49:57 -0400 (EDT)
Received: from localhost (hschuman@localhost)
    by centipede.gpcc.itd.umich.edu (8.8.8/5.1-client) with ESMTP id
JAA22547
    for <aapornet@usc.edu>; Fri, 21 Jul 2000 09:52:39 -0400 (EDT)
```
```
Precedence: first-class
Date: Fri, 21 Jul 2000 09:52:39 -0400 (EDT)
From: Howard Schuman <hschuman@umich.edu>
X-Sender: hschuman@centipede.gpcc.itd.umich.edu
To: aapor <aapornet@usc.edu>
Subject: Query on books
Message-ID:
<Pine.SOL.4.10.10007210948200.8735-100000@centipede.gpcc.itd.umich.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Some years back aapor somehow developed a list of important or useful
books on public opinion, survey research, & the like. I'm told it was
in a Conference Proceedings. Does anyone know of its precise location?
>From Dawn.V.Nelson@ccmail.census.gov Fri Jul 21 07:05:50 2000
Received: from info.census.gov (info.census.gov [148.129.129.10])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id HAA27232 for <aapornet@usc.edu>; Fri, 21 Jul 2000 07:05:49 -0700
(PDT)
From: Dawn.V.Nelson@ccmail.census.gov
Received: from deliver.tco.census.gov (inet-gw.census.gov [148.129.143.2])
    by info.census.gov (8.9.3/8.9.3) with ESMTP id KAA23600
    for <aapornet@usc.edu>; Fri, 21 Jul 2000 10:05:19 -0400 (EDT)
Received: from it008nthqln.tco.census.gov (it008nthqln.tco.census.gov
[148.129.123.82])
    by deliver.tco.census.gov (8.10.2/8.10.2/v3.7) with SMTP id
e6LE5JM05749
    for <aapornet@usc.edu>; Fri, 21 Jul 2000 10:05:19 -0400
Received: by it008nthqln.tco.census.gov(Lotus SMTP MTA v4.6.5 (863.2
5-20-1999)) id 85256923.004D015C ; Fri, 21 Jul 2000 10:01:06 -0400
X-Lotus-FromDomain: BOC
Sender: Dawn.V.Nelson@ccmail.census.gov
To: aapornet@usc.edu
Message-ID: <85256923.004D0039.00@it008nthqln.tco.census.gov>
Date: Fri, 21 Jul 2000 10:04:46 -0400
Subject: Re: Query on books
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

The Fifty "Great Books" in the Field of Public Opinion Research was first presented at the 1995 AAPOR conference (AAPOR's 1st 50th Anniversary Conference). In fact, they are listed in that year's conference program (pages
17-22). There's a great introduction by Al Gollin that describes the committee
and how the selection process occurred.

Howard,
If you don't have a copy of the 1995 conference program, I can easily fax you
the pages. Alternatively, the AAPOR secretariat may have a copy of that
```
program
in the AAPOR office.
Dawn V. Nelson
US Census Bureau
dawn.v.nelson@ccmail.census.gov
phone: 301-457-3801
fax: 301-457-2316
Howard Schuman <hschuman@umich.edu> on 07/21/2000 09:52:39 AM
Please respond to aapornet@usc.edu
```
\begin{tabular}{ll} 
To: & aapor <aapornet@usc.edu> \\
Cc: & \((b c c:\) Dawn \(V\) Nelson/DSD/HQ/BOC)
\end{tabular}

Subject: Query on books

Some years back aapor somehow developed a list of important or useful books on public opinion, survey research, \& the like. I'm told it was in a Conference Proceedings. Does anyone know of its precise location?
>From beniger@rcf.usc.edu Fri Jul 21 07:07:33 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.253.167])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id HAA28340 for <aapornet@usc.edu>; Fri, 21 Jul 2000 07:07:22 -0700
(PDT)
Received: from localhost (beniger@localhost)
by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id HAA04323 for <aapornet@usc.edu>; Fri, 21 Jul 2000 07:07:22 -0700
(PDT)
Date: Fri, 21 Jul 2000 07:07:22 -0700 (PDT)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: Wanted: Intern for Survey (fwd)
Message-ID: <Pine.GSO.4.21.0007210703250.3789-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Contact William Heard directly if you are interested. -- Jim
*******
---------- Forwarded message ----------
Date: Tue, 18 Jul 2000 15:51:56 -0700
From: "Heard, William" <HeardW@MTA.NET>
To: beniger@rcf.usc.edu
Subject: Intern for Survey
Jim...Can you suggest an intern who is knowledgeable about communications surveys? I want someone who would be capable of developing, distributing and evaluating an employee survey pertaining to Intranet readership, useage, etc. I look forward to hearing from you.

Bill Heard...
Intranet Content Manager
LA County MTA
(213) 922-7479
heardw@mta.net
*******
>From Dawn.V.Nelson@ccmail.census.gov Fri Jul 21 07:18:06 2000
Received: from info.census.gov (info.census.gov [148.129.129.10])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id HAA01869 for <aapornet@usc.edu>; Fri, 21 Jul 2000 07:18:06-0700
(PDT)
From: Dawn.V.Nelson@ccmail.census.gov
Received: from deliver.tco.census.gov (inet-gw.census.gov [148.129.143.2])
by info.census.gov (8.9.3/8.9.3) with ESMTP id KAA25972
for <aapornet@usc.edu>; Fri, 21 Jul 2000 10:17:35-0400 (EDT)
Received: from it008nthqln.tco.census.gov (it008nthqln.tco.census.gov
[148.129.123.82])
by deliver.tco.census.gov (8.10.2/8.10.2/v3.7) with SMTP id
e6LEHZM11173
for <aapornet@usc.edu>; Fri, 21 Jul 2000 10:17:35 -0400
Received: by it008nthqln.tco.census.gov(Lotus SMTP MTA v4.6.5 (863.2
5-20-1999)) id 85256923.004E22BD ; Fri, 21 Jul 2000 10:13:26-0400
X-Lotus-FromDomain: BOC
Sender: Dawn.V.Nelson@ccmail.census.gov
To: aapornet@usc.edu
```
Message-ID: <85256923.004E224D.00@it008nthqln.tco.census.gov>
Date: Fri, 21 Jul 2000 10:17:09 -0400
Subject: Re: Query on books
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
Oops, I need to correct the last email.
The Fifty "Great Books" in the Field of Public Opinion Research appear in
the
"Commemorative Book for the 50th Anniversary Celebration of the American
Association for Public Opinion Research," and not the conference program.
>From the outside, the commemorative book looks just like the conference
program!
```
Dawn.V.Nelson@ccmail.census.gov on 07/21/2000 10:04:46 AM
Please respond to aapornet@usc.edu
    To: aapornet@usc.edu
    cc: (bcc: Dawn V Nelson/DSD/HQ/BOC)
    Subject: Re: Query on books
```
The Fifty "Great Books" in the Field of Public Opinion Research was first
presented at the 1995 AAPOR conference (AAPOR's 1st 50th Anniversary
Conference). In fact, they are listed in that year's conference program
(pages
17-22). There's a great introduction by Al Gollin that describes the
committee
and how the selection process occurred.
Howard,
If you don't have a copy of the 1995 conference program, I can easily fax
you
the pages. Alternatively, the AAPOR secretariat may have a copy of that
program
in the AAPOR office.
Dawn V. Nelson
US Census Bureau
dawn.v.nelson@ccmail.census.gov
phone: 301-457-3801
fax: 301-457-2316
```
Howard Schuman <hschuman@umich.edu> on 07/21/2000 09:52:39 AM
Please respond to aapornet@usc.edu
    To: aapor <aapornet@usc.edu>
    cc: (bcc: Dawn V Nelson/DSD/HQ/BOC)
    Subject: Query on books

Some years back aapor somehow developed a list of important or useful books on public opinion, survey research, \& the like. I'm told it was in a Conference Proceedings. Does anyone know of its precise location?
>From hschuman@umich.edu Fri Jul 21 07:31:31 2000
Received: from donkeykong.gpcc.itd.umich.edu
(smtp@donkeykong.gpcc.itd.umich.edu [141.211.2.163])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id HAA08367 for <aapornet@usc.edu>; Fri, 21 Jul 2000 07:31:31 -0700

\section*{(PDT)}

Received: from centipede.gpcc.itd.umich.edu
(smtp@centipede.gpcc.itd.umich.edu [141.211.2.142])
by donkeykong.gpcc.itd.umich.edu (8.8.8/4.3-mailhub) with ESMTP id
KAA29787
for <aapornet@usc.edu>; Fri, 21 Jul 2000 10:28:47-0400 (EDT)
Received: from localhost (hschuman@localhost)
by centipede.gpcc.itd.umich.edu (8.8.8/5.1-client) with ESMTP id
KAA27505
for <aapornet@usc.edu>; Fri, 21 Jul 2000 10:31:29-0400 (EDT)
Precedence: first-class
Date: Fri, 21 Jul 2000 10:31:29-0400 (EDT)
From: Howard Schuman <hschuman@umich.edu>
X-Sender: hschuman@centipede.gpcc.itd.umich.edu
To: aapornet@usc.edu
Subject: Re: Query on books
In-Reply-To: <85256923.004D0039.00@it008nthqln.tco.census.gov>
Message-ID:
<Pine.SOL.4.10.10007211026140.8735-100000@centipede.gpcc.itd.umich.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Thanks for answers to my query, the list is in the Fall 1995 POQ. (I had also managed to forget \(I\) was on the committee, which happens with age \& decrepitude.)
>From beniger@rcf.usc.edu Fri Jul 21 08:10:10 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.253.167]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id IAA23716 for <aapornet@usc.edu>; Fri, 21 Jul 2000 08:10:09 -0700
(PDT)
Received: from localhost (beniger@localhost)
by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id IAA06725 for <aapornet@usc.edu>; Fri, 21 Jul 2000 08:10:09-0700
(PDT)
Date: Fri, 21 Jul 2000 08:10:09-0700 (PDT)
From: James Beniger <beniger@rcf.usc.edu>
```
To: aapornet@usc.edu
Subject: Re: Query on books
In-Reply-To:
<Pine.SOL.4.10.10007211026140.8735-100000@centipede.gpcc.itd.umich.edu>
Message-ID: <Pine.GSO.4.21.0007210758420.4959-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

Before this magic moment passes, a note to Council: Why not save Howard and many others the trouble of asking, and Dawn the trouble of helping them, by posting the book list on our Website? The list was intended for researchers and students not necessarily members of AAPOR, even more than it was for our membership. Our Website is one place where it properly belongs.

Note to the Conference Committee for 2001: The book list will be six years old when we next meet--might it not be time to consider more recent additions?
```
*******
```
On Fri, 21 Jul 2000, Howard Schuman wrote:
> Thanks for answers to my query, the list is in the Fall 1995 POQ. (I had
\(>\) also managed to forget \(I\) was on the committee, which happens with age \(\&\)
> decrepitude.)
>From KathrynC@socialresearch.com Fri Jul 21 11:07:08 2000
Received: from researchnt.socialresearch.com (node-d8e942ba.powerinter.net
[216.233.66.186])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id LAA11328 for <aapornet@usc.edu>; Fri, 21 Jul 2000 11:07:08-0700
(PDT)
Received: by node-d8e942ba.powerinter.net with Internet Mail Service
(5.5.2448.0)
    id <NYB4FXVB>; Fri, 21 Jul 2000 11:05:33 -0700
Message-ID:
<FFA752642AD0D3118E4600A0249EACBE08CCDD@node-d8e942ba.powerinter.net>
From: Kathryn Cirksena <KathrynC@socialresearch.com>
To: aapornet@usc.edu
Subject: RE: One More Source of Graphing Statistical Data
Date: Fri, 21 Jul 2000 11:05:33 -0700
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2448.0)
Content-Type: text/plain;
    charset="iso-8859-1"
Or from Borders Online for \(\$ 14.80\) plus shipping.

Kathryn Cirksena, Ph.D.
Research Services Manager
Communication Sciences Group/
Survey Methods Group
```
1 4 0 ~ S e c o n d ~ S t r e e t , ~ S u i t e ~ 4 0 0 ~
San Francisco, CA 94105
(415) 495-6692 ext. 269
```
```
-----Original Message-----
From: dick halpern [mailto:rshalpern@mindspring.com]
Sent: Thursday, July 20, 2000 8:23 PM
To: aapornet@usc.edu
Subject: Re: One More Source of Graphing Statistical Data
```
Graphing Statistics \& Data: Creating Better Charts is available from Sage
for \(\$ 30\) or from Amazon for \(\$ 23.00\) (paper)
Dick Halpern
```
*******************************************************
```
Richard S. Halpern, Ph.D.
Consultant, Strategic Marketing and Opinion Research
3837 Courtyard Drive
Atlanta, GA 30339-4248
rshalpern@mindspring.com
phone/fax 7704344121

>From ebeling@mail.csuchico.edu Fri Jul 21 11:22:08 2000
Received: from mta6.snfc21.pbi.net (mta6.snfc21.pbi.net [206.13.28.240])
        by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
        id LAA21205 for <aapornet@usc.edu>; Fri, 21 Jul 2000 11:22:08 -0700
(PDT)
Received: from mail.csuchico.edu ([63.195.17.28])
    by mta6.snfc21.pbi.net (Sun Internet Mail Server
sims.3.5.2000.01.05.12.18.p9)
    with ESMTP id <0FY200BH983B6Q@mta6.snfc21.pbi.net> for aapornet@usc.edu;
Fri,
    21 Jul 2000 11:16:23-0700 (PDT)
Date: Fri, 21 Jul 2000 11:24:54 -0700
From: jon ebeling <ebeling@mail.csuchico.edu>
Subject: Re: One More Source of Graphing Statistical Data
To: aapornet@usc.edu
Message-id: <39789576.FB48F156@mail.csuchico.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.5 [en] (Win98; I)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References:
    <FFA752642AD0D3118E4600A0249EACBE08CCDD@node-d8e942ba.powerinter.net>
I guess I should have waited to buy my copy since the prices have dropped so
much. Wow!.
jon ebeling
ebeling@mail.csuchico.edu
```
Kathryn Cirksena wrote:
> Or from Borders Online for $14.80 plus shipping.
>
>
> Kathryn Cirksena, Ph.D.
> Research Services Manager
> Communication Sciences Group/
> Survey Methods Group
> 140 Second Street, Suite 400
> San Francisco, CA 94105
> (415) 495-6692 ext. 269
>
>
>
> -----Original Message-----
> From: dick halpern [mailto:rshalpern@mindspring.com]
> Sent: Thursday, July 20, 2000 8:23 PM
> To: aapornet@usc.edu
> Subject: Re: One More Source of Graphing Statistical Data
> Graphing Statistics & Data: Creating Better Charts is available from Sage
> for $30 or from Amazon for $23.00 (paper)
>
Dick Halpern
>
> *****************************************************
Richard S. Halpern, Ph.D.
Consultant, Strategic Marketing and Opinion Research
3837 Courtyard Drive
Atlanta, GA 30339-4248
rshalpern@mindspring.com
phone/fax 770 434 4121
****************************************************
>From arobbin@indiana.edu Fri Jul 21 12:35:05 2000
Received: from mask.uits.indiana.edu (mask.uits.indiana.edu [129.79.6.184])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id MAA02680 for <aapornet@usc.edu>; Fri, 21 Jul 2000 12:35:04 -0700
(PDT)
Received: from ariel.ucs.indiana.edu (arobbin@ariel.ucs.indiana.edu
[129.79.5.209])
    by mask.uits.indiana.edu (8.10.1/8.10.1/IUPO) with ESMTP id
e6LJZ4u27973
    for <aapornet@usc.edu>; Fri, 21 Jul 2000 14:35:04 -0500 (EST)
Received: from localhost (arobbin@localhost)
    by ariel.ucs.indiana.edu (8.9.3/8.9.3/1.2ariel-imap4) with SMTP id
OAA20928
    for <aapornet@usc.edu>; Fri, 21 Jul 2000 14:35:03 -0500 (EST)
Date: Fri, 21 Jul 2000 14:35:03 -0500 (EST)
From: Alice Robbin <arobbin@indiana.edu>
X-Sender: arobbin@ariel.ucs.indiana.edu
To: aapornet@usc.edu
Subject: Re: One More Source of Graphing Statistical Data
In-Reply-To: <39789576.FB48F156@mail.csuchico.edu>
```
```
Message-ID:
<Pine.GSO.3.96.1000721143236.15366A-100000@ariel.ucs.indiana.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Yes, it's true: www.borders.com offers it as a price of $14.80. I just
ordered it, for a total cost of $18.75, which includes shipping. There
is, however, a potential wait for delivery of up to 6 weeks.
Alice
On Fri, 21 Jul 2000, jon ebeling wrote:
> I guess I should have waited to buy my copy since the prices have dropped
so
> much. Wow!.
>
> jon ebeling
> ebeling@mail.csuchico.edu
>
>
> Kathryn Cirksena wrote:
>
> > Or from Borders Online for $14.80 plus shipping.
> >
>>
> > Kathryn Cirksena, Ph.D.
> > Research Services Manager
> > Communication Sciences Group/
> > Survey Methods Group
> > 140 Second Street, Suite 400
> > San Francisco, CA 94105
> > (415) 495-6692 ext. 269
>>
>>
> >
> > -----Original Message-----
> > From: dick halpern [mailto:rshalpern@mindspring.com]
> > Sent: Thursday, July 20, 2000 8:23 PM
> > To: aapornet@usc.edu
> > Subject: Re: One More Source of Graphing Statistical Data
> >
> > Graphing Statistics & Data: Creating Better Charts is available from
Sage
> > for $30 or from Amazon for $23.00 (paper)
> >
> > Dick Halpern
> >
> > ******************************************************
> > Richard S. Halpern, Ph.D.
> > Consultant, Strategic Marketing and Opinion Research
> > 3837 Courtyard Drive
> > Atlanta, GA 30339-4248
> > rshalpern@mindspring.com
> > phone/fax 770 434 4121
> > ****************************************************
```
```
>
>
***************************************************
School of Library and Information Science
Indiana University
005A Main Library
1320 East 10th Street
Bloomington, IN 47405-3907
Office: (812) 855-2018 Fax: (812) 855-6166
Email: arobbin@indiana.edu
```
>From rshalpern@mindspring.com Fri Jul 21 19:05:32 2000
Received: from smtp6.mindspring.com (smtp6.mindspring.com [207.69.200.110])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id TAA04559 for <aapornet@usc.edu>; Fri, 21 Jul 2000 19:05:27-0700
(PDT)
Received: from w5y0s9.mindspring.com (user-38ld7gn.dialup.mindspring.com
[209.86.158.23])
    by smtp6.mindspring.com (8.9.3/8.8.5) with ESMTP id WAA22354
    for <aapornet@usc.edu>; Fri, 21 Jul 2000 22:05:22 -0400 (EDT)
Message-Id: <4.3.2.7.2.20000721155117.00bd2990@mail.mindspring.com>
X-Sender: rshalpern@mail.mindspring.com
X-Mailer: QUALCOMM Windows Eudora Version 4.3.2
Date: Fri, 21 Jul 2000 15:57:15 -0400
To: aapornet@usc.edu
From: dick halpern <rshalpern@mindspring.com>
Subject: One More Source of Graphing Statistical Data
In-Reply-To: <Pine.GSO.3.96.1000721143236.15366A-100000@ariel.ucs.indian
    a.edu>
References: <39789576.FB48F156@mail.csuchico.edu>
Mime-Version: 1.0
Content-Type: multipart/alternative;
    boundary="======================_42972223==_.ALT"
--======================_42972223==_ALT
Content-Type: text/plain; charset="us-ascii"; format=flowed
I guess the moral of all this is that one should check out as many
different suppliers as possible before purchasing! I suppose I shouldn't be
amazed but I am that there is such a wide difference in price between
Amazon, Borders and Sage.
This very brief experience also underscores the helpfulness of AAPORNET. We
were not only able to identify potential suppliers but also the lowest
price. Not bad.
Dick Halpern
--======================_42972223==_.ALT
Content-Type: text/html; charset="us-ascii"
<html>
<font size=3>I guess the moral of all this is that one should check out
as many different suppliers as possible before purchasing! I suppose I shouldn't be amazed but \(I\) am that there is such a wide difference in price between Amazon, Borders and Sage.<br> <br>
This very brief experience also underscores the helpfulness of AAPORNET. We were not only able to identify potential suppliers but also the lowest price. Not bad.<br>
<br>
Dick Halpern<br>
<br>
<br>
</font></html>
\(--=====================42972223==\). ALT --
>From jwerner@jwdp.com Sat Jul 22 08:12:34 2000
Received: from smtp-out1.bellatlantic.net (smtp-out1.bellatlantic.net [199.45.39.156])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id IAA18748 for <aapornet@usc.edu>; Sat, 22 Jul 2000 08:12:33 -0700
(PDT)
Received: from jwdp.com (adsl-151-203-199-123.bellatlantic.net
[151.203.199.123])
by smtp-out1.bellatlantic.net (8.9.1/8.9.1) with ESMTP id LAA10840
for <aapornet@usc.edu>; Sat, 22 Jul 2000 11:12:22 -0400 (EDT)
Message-ID: <3979B9D2.2789A71F@jwdp.com>
Date: Sat, 22 Jul 2000 11:12:18 -0400
From: Jan Werner <jwerner@jwdp.com>
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.73 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: One More Source of Graphing Statistical Data
References:
<Pine.GSO.3.96.1000721143236.15366A-100000@ariel.ucs.indiana.edu>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
And for those of you who do not yet own Tufte's "The Visual Display of Quantitative Information," the seminal classic in this field and a great coffee table book as well, it is on sale for \(50 \%\) off ( \(\$ 20.00\) plus S/H) at www.fatbrain.com until July 28, where you can find it on their list of "science \& engineering bestsellers."

Jan Werner

Alice Robbin wrote:
\(>\)
\(>\) Yes, it's true: www.borders.com offers it as a price of \(\$ 14.80\). I just
> ordered it, for a total cost of \(\$ 18.75\), which includes shipping. There
> is, however, a potential wait for delivery of up to 6 weeks.
> Alice
\(>\)
> On Fri, 21 Jul 2000, jon ebeling wrote:
\(>\)
```
> > I guess I should have waited to buy my copy since the prices have
dropped so
> > much. Wow!.
> >
> > jon ebeling
> > ebeling@mail.csuchico.edu
>>
> >
> > Kathryn Cirksena wrote:
> >
> > > Or from Borders Online for $14.80 plus shipping.
> > >
> > >
> > > Kathryn Cirksena, Ph.D.
> > > Research Services Manager
> > > Communication Sciences Group/
> > > Survey Methods Group
> > > 140 Second Street, Suite 400
> > > San Francisco, CA 94105
> > > (415) 495-6692 ext. 269
> > >
> > >
> > >
> > > -----Original Message-----
> > > From: dick halpern [mailto:rshalpern@mindspring.com]
> > > Sent: Thursday, July 20, 2000 8:23 PM
> > > To: aapornet@usc.edu
> > > Subject: Re: One More Source of Graphing Statistical Data
> > >
> > > Graphing Statistics & Data: Creating Better Charts is available from
Sage
> > > for $30 or from Amazon for $23.00 (paper)
> > >
> > > Dick Halpern
> > >
> > > ******************************************************
> > > Richard S. Halpern, Ph.D.
> > > Consultant, Strategic Marketing and Opinion Research
> > > 3837 Courtyard Drive
> > > Atlanta, GA 30339-4248
> > > rshalpern@mindspring.com
> > > phone/fax 770 434 4121
> > > ******************************************************
> >
> >
>
> ***************************************************
> School of Library and Information Science
> Indiana University
> 005A Main Library
> 1320 East 10th Street
> Bloomington, IN 47405-3907
> Office: (812) 855-2018 Fax: (812) 855-6166
> Email: arobbin@indiana.edu
>From jcf3c@erols.com Sat Jul 22 08:40:20 2000
Received: from smtp01.mrf.mail.rcn.net (smtp01.mrf.mail.rcn.net
[207.172.4.60])
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    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id IAB23959 for <aapornet@usc.edu>; Sat, 22 Jul 2000 08:40:19 -0700
(PDT)
Received: from 207-172-63-213.s213.tnt3.rcm.va.dialup.rcn.com
([207.172.63.213] helo=jcf3c.virginia.edu)
    by smtp01.mrf.mail.rcn.net with esmtp (Exim 3.15 #2)
    id 13G1Nv-0005Er-00
    for aapornet@usc.edu; Sat, 22 Jul 2000 11:40:16 -0400
Message-Id: <4.3.1.2.20000721112555.00af8600@pop.erols.com>
X-Sender: jcf3c@pop.erols.com
X-Mailer: QUALCOMM Windows Eudora Version 4.3.1
Date: Fri, 21 Jul 2000 11:33:41 -0400
To: aapornet@usc.edu
From: "John C. Fries" <jcf3c@erols.com>
Subject: Re: One More Source of Graphing Statistical Data
In-Reply-To: <4.3.2.7.2.20000721155117.00bd2990@mail.mindspring.com>
References: <Pine.GSO.3.96.1000721143236.15366A-100000@ariel.ucs.indian
a.edu>
    <39789576.FB48F156@mail.csuchico.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
We are probably bordering on being "off-topic" with this thread, but so long as we are talking about it, I wanted to recommend a website to everyone. For those who haven't found it yet, MySimon.Com is designed to do a lot of the "leg work" when you want to shop for the best on-line price for books, CDs, videos, etc. I generally order from Buy. Com, but use MySimon to get the lowest price since Buy.Com offers a "guaranteed lowest price" deal. I have generally saved between \$1 - \$4 on each item I purchase. It really is a great resource.
A free and unsolicited recommendation, although kickbacks would be welcome.
```

At 03:57 PM 7/21/2000 -0400, you wrote:
\(>\) I guess the moral of all this is that one should check out as many >different suppliers as possible before purchasing! I suppose I shouldn't >be amazed but \(I\) am that there is such a wide difference in price between >Amazon, Borders and Sage.
\(>\)
>This very brief experience also underscores the helpfulness of AAPORNET. \(>\) We were not only able to identify potential suppliers but also the lowest >price. Not bad.
\(>\)
>Dick Halpern
\(>\)
\begin{tabular}{|c|c|}
\hline John C. Fries & jcf3c@erols.com \\
\hline PhD Candidate & Department of Sociology \\
\hline University of Virginia & Charlottesville, Virginia \\
\hline
\end{tabular}
"In much wisdom is much grief; and he that increaseth knowledge increaseth sorrow." -- Ecclesiastes 1:18
>From mark@bisconti.com Sat Jul 22 09:54:52 2000
Received: from pivot.healthnotes.com ([209.3.111.158])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id JAA07174 for <aapornet@usc.edu>; Sat, 22 Jul 2000 09:54:51-0700
(PDT)
Received: from mark (ip34.washington13.dc.pub-ip.psi.net [38.30.214.34]) by
pivot.healthnotes.com with SMTP (Microsoft Exchange Internet Mail Service
Version 5.5.2650.21)
id 3BGV4KAT; Sat, 22 Jul 2000 12:54:48-0400
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: World War II Memorial
Date: Sat, 22 Jul 2000 12:53:34 -0400
Message-ID: <JAEPJNNBGDEENLLCIIIBEEKACJAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
Has anyone done any research on what value/values citizens feel the WWII Memorial should honor? Or other aspects of that subject? The WWII Memorial design was approved this week. It is to be built on the axis between the Washington Monument (freedom) and the Lincoln Memorial (unity) on the National Mall. mark
>From pmeyer@email.unc.edu Mon Jul 24 08:54:22 2000
Received: from smtpsrv0.isis.unc.edu (smtpsrv0.isis.unc.edu [152.2.1.139]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id IAA19188 for <aapornet@usc.edu>; Mon, 24 Jul 2000 08:54:22 -0700
(PDT)
Received: from login8.isis.unc.edu (pmeyer@login8.isis.unc.edu
[152.2.1.105])
by smtpsrv0.isis.unc.edu (8.9.3/8.9.1) with ESMTP id LAA12701
for <aapornet@usc.edu>; Mon, 24 Jul 2000 11:54:21-0400 (EDT)
Received: (from pmeyer@localhost)
by login8.isis.unc.edu (8.9.3/8.9.3) id LAA32188;
Mon, 24 Jul 2000 11:54:22 -0400
Date: Mon, 24 Jul 2000 11:54:20-0400 (EDT)
From: Philip Meyer <pmeyer@email.unc.edu>
X-Sender: pmeyer@login8.isis.unc.edu
To: aapornet@usc.edu
Subject: The convention bump
In-Reply-To: <85256923.004D0039.00@it008nthqln.tco.census.gov>
Message-ID: <Pine.A41.4.21L1.0007241151590.65576-100000@login8.isis.unc.edu> MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Can anybody help me with a fast literature search? I need to know what, if anything, has been written about the "convention bump," i.e. the boost that a party sometimes gets in the polls as the result of the attention drawn by its national convention. Thanks, P.

```
Philip Meyer, Knight Chair in Journalism Voice: 919 962-4085
CB 3365 Carroll Hall Fax: 919 962-1549
University of North Carolina Cell: 919 906-3425
Chapel Hill NC 27599-3365 http://www.unc.edu/~pmeyer
```

>From Lydia_Saad@gallup.com Mon Jul 24 08:59:14 2000
Received: from fw.gallup.com (fw.gallup.com [63.71.157.115])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id IAA22264 for <aapornet@usc.edu>; Mon, 24 Jul 2000 08:59:14 -0700
(PDT)
From: Lydia_Saad@gallup.com
Received: from exchng2.gallup.com (exchng2.gallup.com [198.175.140.80])
    by fw.gallup.com (8.8.8+Sun/8.8.8) with ESMTP id LAA28562
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Received: by exchng2.gallup.com with Internet Mail Service (5.5.2650.21)
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To: aapornet@usc.edu
Subject: RE: The convention bump
Date: Mon, 24 Jul 2000 10:58:30 -0500
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
    charset="iso-8859-1"
Phil,
Here is the text of a news story Gallup released on this subject in 1996
through the Los Angeles Times Syndicate:
Best,
Lydia
GALLUP NEWS SERVICE
August 8, 1996 -- For immediate release

AVERAGE CONVENTION "BOUNCE" SINCE 1964 IS FIVE POINTS
PRINCETON, N.J. -- The Republican National Convention coming up next week may energize the Dole for President campaign, but it is not likely to boost his ratings in the polls enough to turn the election around. Gallup polls going back to 1964 show that most presidential candidates enjoy an increase in the percentage of voters supporting them right after their national conventions -- but this "bounce" averages only five percentage points. According to Gallup records, most convention bounces have been moderate in size, ranging from four to eight percentage points. In a few cases the bounce was substantially higher, while in a few others the candidates failed to gain any new support coming off their conventions.

The latest Gallup Poll shows Bob Dole trailing Bill Clinton by 23-points, \(58 \%\) to \(35 \%\). Dole would need to increase his level of support to 42\% -- a seven point bounce -- in order to be within single digits of

Clinton. He would need a thirteen-point bounce to pull into first place. Achieving a thirteen-point bounce or better is not impossible, but it has only been recorded once before by the Gallup Poll, and that was under very unusual circumstances.

\section*{Clinton's Record Bounce}

The highest post-convention bounce in Gallup's records is 16-points, recorded for Bill Clinton in 1992. Support for Clinton grew from \(40 \%\) just before the Democratic convention, to \(56 \%\) just after it. This turned Clinton's 8-point deficit against George Bush into a 22-point lead -yielding a dramatic 30 -point swing in the race. The 1992 situation was unusual, however, in that third party challenger Ross Perot dropped out of the race for President during the Democratic convention, creating a political vacuum which Bill Clinton was able to fill.

The next highest bounces in the Gallup records were both recorded for Jimmy Carter. In 1980 Carter entered the Democratic convention with only 29\% support from registered voters and left with 39\% -- a ten-point bounce. This lifted Carter from second place behind Ronald Reagan, to a tie for first place. Carter had a bounce of nearly the same magnitude in 1976, when he picked up nine points.

The Gallup Poll has recorded moderately high bounces of seven or eight points for three candidates since 1964: Michael Dukakis in 1988, Ronald Reagan in 1980, and Richard Nixon in 1968. Presidential candidates with average bounces of four to six points include Bush in 1992 and 1988, Reagan in 1984, Ford in 1976, Nixon in 1968 and Goldwater in 1964.

Bob Dole would hope not to follow the paths of Walter Mondale in 1984 or George McGovern in 1972. Both of these candidates ran against popular incumbent presidents, entered their conventions trailing substantially, and failed to show any increase in support as a result of their conventions.

Historical Bounce Statistics
The timing of a party's convention -- as either first or second on the calendar -- does not appear to significantly affect a candidate's bounce. The average bounce for the candidates whose conventions came first each election was just over six percentage points, compared to five points for those whose conventions came second. But if one excludes 1992 with Clinton's extraordinarily high bounce figures, that difference disappears. Between 1964 and 1988, the average bounce was about five points for all first conventions and four-and-a-half points for second conventions.

History also suggests that incumbent presidents are just as likely to benefit from a bounce as are challenger candidates. Again excluding 1992, the average convention bounce for incumbent presidential candidates is exactly six points, and for challengers just under six points.

Neither party seems to have an advantage when it comes to convention bounces, with the average being roughly the same for both. Across all eight presidential elections since 1964, the average convention bounce for both Republican and Democratic candidates was about five-and-a-half percentage points. Excluding 1992, the Republicans appear to have done slightly better historically, with an average bounce of five-and-a-half point compared to
the Democrats' four points.

\section*{SURVEY METHODOLOGY}

The latest election results are based on telephone interviews with a randomly selected national sample of 1,003 registered voters, 18 years and older, conducted August 5-7, 1996. For results based on samples of this size, one can say with 95 percent confidence that the error attributable to sampling and other random effects could be plus or minus 3 percentage points. In addition to sampling error, question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of public opinion polls.

Table 1.
POST-CONVENTION INCREASES IN SUPPORT.'
1964-1992
```
1992..Clinton......16 points.........'
1992..Bush......... }5\mathrm{ points.........'
1988..Bush..........6 points.........'
1988..Dukakis.......7 points..........'
1984..Reagan........4 points.........'
1984..Mondale.......1 points.........'
1980..Reagan........8 points.........'
1980..Carter.......10 points.........'
1976..Carter........9 points.........'
1976..Ford..........4 points.........'
1972..Nixon.........7 points..........'
1972..McGovren......0 points.........'
1968..Nixon.........5 points.........'
1968..Humphrey......2 points.........'
1964..Johnson.......0 points.........'
1964..Goldwater..... }5\mathrm{ points.........'
```
Table 2.
CONVENTION BOUNCE STATISTICS, 1964-1992....'
............................Average Bounce..'
. . . . . . . . . . . . . . . . . . . . . . . . . . . -pts- . . . . . .'
Calendar Order
First Conventions................6.4.......'
Second Conventions................4.8........'
Political Party
Republican Conventions...........5.5........'
Democratic Conventions...........5.6.......''
Candidate Status
Incumbents' Conventions..........5.0.......''
Challengers' Conventions.........6.5........'
Table 3.
CONVENTION BOUNCE STATISTICS, 1964-1988
(Excludes 1992 Because of Extreme Clinton Bounce)
............................Average Bounce..'
. . . . . . . . . . . . . . . . . . . . . . . . . . .-pts- . . . . . '
Calendar Order
```
First Conventions................4.9.......'
Second Conventions...............4.5........'
Political Party
Republican Conventions..........5.5.......'
Democratic Conventions...........3.9.......'
Candidate Status
Incumbents' Conventions..........6.0.......'
Challengers' Conventions.........5.9.......'
-----Original Message-----
From: Philip Meyer [mailto:pmeyer@email.unc.edu]
Sent: Monday, July 24, 2000 11:54 AM
To: aapornet@usc.edu
Subject: The convention bump
```

Can anybody help me with a fast literature search? I need to know what, if anything, has been written about the "convention bump," i.e. the boost that a party sometimes gets in the polls as the result of the attention drawn by its national convention. Thanks, P.

```
Philip Meyer, Knight Chair in Journalism Voice: 919 962-4085
CB 3365 Carroll Hall Fax: 919 962-1549
University of North Carolina Cell: 919 906-3425
Chapel Hill NC 27599-3365 http://www.unc.edu/~pmeyer
```

```
>From mkshares@mcs.net Mon Jul 24 09:08:57 2000
Received: from Kitten.mcs.net ([192.160.127.90])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id JAA27980 for <aapornet@usc.edu>; Mon, 24 Jul 2000 09:08:56 -0700
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    by Kitten.mcs.net (8.9.3/8.9.3) with ESMTP id LAA25608
    for <aapornet@usc.edu>; Mon, 24 Jul 2000 11:08:53 -0500 (CDT)
    (envelope-from mkshares@mcs.net)
Message-ID: <397C23D1.3DB37C2B@mcs.net>
Date: Mon, 24 Jul 2000 11:09:10 +0000
From: Nick Panagakis <mkshares@mcs.net>
Reply-To: mkshares@mcs.net
X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Google Search: convention bump
Content-Type: multipart/mixed;
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This is a multi-part message in MIME format.
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http://www.google.com/search?q=convention+bump\&meta=lr\%3D\%26hl\%3Den\&btnG=Goo gle+Search
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div.nav A, span.nav \{font-size: 10pt; font-family: arial,sans-serif;
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div.nav A \{font-size: 10pt; color: black;\}
//--></style>
</head>
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src=/images/Title_Left.gif width=200 height=78 alt="Google "></a></td><td
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results<option value \(=30>30\) results<option value \(=100>100\) results \(</\) SELECT \(>\)
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value=hl=fi\&amp; lr=lang_fi>Finnish<option
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value=hl=de\&amp;lr=lang_de>German<option
value=hl=it\&amp; lr=lang_it>Italian<option
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</td></tr></table>
<center><i>Tip: In most browsers you can just hit the return key instead of
clicking on the search button.</i></center><hr size=1><center><font
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FreeFall <b>Convention</b> lived up to...<br>
...Parachutist with this report on the <b>Convention</b>. <b>Bump</b> has a degree...
<br><font color=green>17k - <A
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HREF=http://wings.buffalo.edu/soc-sci/pol-sci/jcVITA.htm>jcVITA</A><font
size=-1><br>...With Thomas E. Mann. "The <b>Convention</b> <b>Bump</b>,"
American Politics...<br>
...Chicago, IL, 1991. "The <b>Convention</b> <b>Bump</b>," Southern
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..."Candidate Choice Before the <b>Convention</b>." Political Behavior
9:49-61....
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<p><A HREF=http://www.motherbird.com/chapter6.htm>Rebellion in a Curious
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id MAAO000000937; Mon, 24 Jul 2000 12:04:42 -0500 (CDT)
Message-ID: <397C76C1.6C109D8F@lark.cc.ukans.edu>
Date: Mon, 24 Jul 2000 12:02:57 -0500
From: Mark Joslyn <mjoslyn@lark.cc.ukans.edu>
X-Mailer: Mozilla 4.7 [en] (Win95; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: The convention bump
References: <Pine.A41.4.21L1.0007241151590.65576-100000@login8.isis.unc.edu> Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Phil,
Considerable attention to the post-convention bump is given in Thomas Holbrook's Do Elections Matter. I believe it appears in chapter 4.

Mark Joslyn
Kansas University
Political Science
>From pmoy@u.washington.edu Mon Jul 24 10:06:58 2000
Received: from jason02.u.washington.edu (root@jason02.u.washington.edu [140.142.76.8])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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Date: Mon, 24 Jul 2000 10:06:55 -0700 (PDT)
From: "P. Moy" <pmoy@u.washington.edu>
To: aapornet@usc.edu
Subject: Re: The convention bump
In-Reply-To:
<Pine.A41.4.21L1.0007241151590.65576-100000@login8.isis.unc.edu>
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MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Hi Phil,
Thomas Holbrook has a relevant chapter in his book "Do Campaigns Matter?"
(Sage, 1996).
Patricia
-----------------------------
Dr. Patricia Moy
Assistant Professor
School of Communications
Adjunct, Political Science
University of Washington
Box 353740
Seattle, WA 98195 U.S.A.
Voice: +1.206.543.9676
Fax: +1.206.543.9285
Email: pmoy@u.washington.edu
>From pmeyer@email.unc.edu Mon Jul 24 11:48:10 2000
Received: from smtpsrv0.isis.unc.edu (smtpsrv0.isis.unc.edu [152.2.1.139])
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    id LAA14030 for <aapornet@usc.edu>; Mon, 24 Jul 2000 11:48:09 -0700
(PDT)
Received: from login8.isis.unc.edu (pmeyer@login8.isis.unc.edu
[152.2.1.105])
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Date: Mon, 24 Jul 2000 14:47:49 -0400 (EDT)
From: Philip Meyer <pmeyer@email.unc.edu>
X-Sender: pmeyer@login8.isis.unc.edu
To: aapornet@usc.edu
Subject: Re: The convention bump
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In-Reply-To: <397C76C1.6C109D8F@lark.cc.ukans.edu>
Message-ID: <Pine.A41.4.21L1.0007241447090.65576-100000@login8.isis.unc.edu> MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
That would be "Do Campaigns Matter," I think. Looks good. Many thanks for the tip. Cheers, \(P\).
\begin{tabular}{ll} 
===================================================================== \\
Philip Meyer, Knight Chair in Journalism & Voice: 919 962-4085 \\
CB 3365 Carroll Hall & Fax: 919 962-1549 \\
University of North Carolina & Cell: 919 906-3425 \\
Chapel Hill NC 27599-3365 & http://www.unc.edu/~pmeyer
\end{tabular}

On Mon, 24 Jul 2000, Mark Joslyn wrote:
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> Date: Mon, 24 Jul 2000 12:02:57 -0500
> From: Mark Joslyn <mjoslyn@lark.cc.ukans.edu>
> Reply-To: aapornet@usc.edu
> To: aapornet@usc.edu
> Subject: Re: The convention bump
>
> Phil,
>
> Considerable attention to the post-convention bump is given in Thomas
> Holbrook's Do Elections Matter. I believe it appears in chapter 4.
>
> Mark Joslyn
> Kansas University
> Political Science
>
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>From abider@american.edu Mon Jul 24 18:54:37 2000
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[207.217.121.50])
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[168.191.218.216])
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Date: Mon, 24 Jul 2000 21:56:23-0400
From: "Albert D. Biderman" <abider@american.edu>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: "aapornet@usc.edu" <aapornet@usc.edu>
Subject: Politically Incorrect CBS
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

A Washington Post TV critic is aghast at the political incorrectness of
the CBS drama, "The District," which features a Great White Hope embarked upon rescuing D.C.'s police from various inept, clownish and nefarious black characters. The drama goes even farther in flouting conventions--the path to city's redemption is crime statistics and a heroine is, of all things, a statistician.
Albert Biderman
abider@american.edu
>From RSantos@ui.urban.org Tue Jul 25 06:35:26 2000
Received: from uint3.urban.org (uint3.urban.org [4.22.172.70])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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(PDT)
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id <PHD5NB0J>; Tue, 25 Jul 2000 09:29:29 -0400
Message-ID: <4CD371A22A53D411B60F00508B6F39B012EFD9@UINT4>
From: "Santos, Robert" <RSantos@ui.urban.org>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: report to APOR Washington-Baltimore Chapter Members
Date: Tue, 25 Jul 2000 09:30:53 -0400
MIME-Version: 1.0
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Content-Type: text/plain;
charset="iso-8859-1"

Greetings, AAPORnetters!

The following is a report from the Washington-Baltimore Chapter to its membership regarding initiatives for 2000-2001. By posting this message to AAPORNET we seek to reach as many current and potential chapter members as possible, given that our current chapter membership list contains some but not all email addresses of its cherished members.

Of course, all AAPORnetters are welcomed to review \& comment on the contents of this message... Moreover, you are encouraged to join us!

Please contact our Online Administrator, Jennifer Reed, if you wish to become a member of our chapter. Her email address is:
dc-aapor.admin@erols.com
And please send Jennifer your email address if you wish to be added to our chapter EMail list.
onward!

Rob Santos
DC-Baltimore Chapter President
***** BEGIN REPORT TO THE WASHINGTON-BALTIMORE CHAPTER MEMBERSHIP *****

July 12, 2000
Greetings, fellow Chapter members! Welcome to a new year of exciting Chapter activities!

To begin, I report on the outcome of our June 22 Annual Dinner. The
dinner appears to be successful on two fronts. First, fun was had by all! The food was tasty, and the door prizes (ranging from "edible bubbles" and a "bowl of fresh cherries," to a computer goddess/icon that "protects" against viruses) were appropriately unconventional for the crazy crowd that gathered that evening. (On a sad note, we bid a fond farewell and a "thanks for the memories \& wonderful view" to the USA Today building because the organization will soon be moving. And we will need to change the location of our next annual dinner.)

Secondly, and of equal if not more importance, we completed a fair amount of planning work at our meeting! The 2000-2001 Chapter agenda was reviewed. The two initiatives (call for elections, and review of by-laws) were adopted with minor modifications. We decided to form an ad hoc program committee to plan and implement activities for the winter and spring of 2001. And we conducted a brainstorming session to identify needs of our chapter members and ideas for providing service to members and to the greater community. Details follow.

\section*{1. Call for Elections}

This initiative calls for formal Chapter officer elections to be held in the fall of 2000 for the following offices:

Vice President (President-Elect)
Associate Chapter Secretary (Secretary-Elect)
Associate Treasurer (Treasurer-Elect)
Associate On-Line Administrator (Administrator-Elect)

The elected members would hold two-year offices, the first year as "associate" members, and the second year as the "officer." This is similar to the national AAPOR Council terms of office. Current Chapter officers would remain as interim officers to facilitate the transition process through March 2001.

This initiative was approved with the following amendments:

The Nominating Committee will amend the initiative as necessary to take into account the need for new "associate" officers in March 2001, when the terms of the current interim officers expire.

Tentative Schedule:

July 2000 President establishes Nominating Committee and announces a Call for Election Nominees
August Nominating Committee submits a list of nominees to the Chapter
President; the President establishes an Election Committee
September Election ballots are issued to members
October Election Committee tallies ballots and announces results
November Elected officers begin terms as "Associates"
March 2001 Associates take office as "Full" officers
The Nominating Committee would be composed of five Chapter members appointed by the President, including the Past President (chair); one officer in the current Chapter Council; a member of the national AAPOR Council; and two Chapter members.

\section*{2. Call for Revision of By-Laws}

This initiative was also approved. The AAPOR DC Chapter By-Laws are outdated and require revision in a number of areas, including but not limited to the organizational structure of the Chapter (e.g., officers and associated portfolios), membership categories, dues and services, and even the mission of the Chapter (i.e., Why does it exist? What are the principal objectives?)

An explicit issue to consider in reviewing infrastructure is the utility of establishing a Program Committee that would be responsible for soliciting presentations and developing other activities for the benefit of our membership.

The Chapter President will appoint a By-Law Review Committee, charged with reviewing our current by-laws and developing recommendations for amendment that would subsequently be considered by our Chapter members in one or more referenda. The Committee would be constructed similarly to the Nominating Committee: a former chapter president (or former officer if a past president is not available) would chair; one officer from the present chapter council; one member of the national AAPOR Council; and two members of the chapter.

Tentative Schedule:
July 2000 President appoints By-Laws Committee
November Committee provides recommendations on by-law revision January 2001 Referendum on revised by-laws
March New by-laws take effect
3. Summary of the 2000-2001 Chapter Agenda

This year there are four principal agenda items in our Chapter agenda:
1) A call for formal elections, marked by the formation of a nominating committee, the nomination of candidates, and the implementation of an election by members.
2) The formation of a committee to review our chapter by-laws. The committee's work would culminate in one or more referenda to consider amendments to our current by-laws.
3) The establishment of a committee on member feedback to develop a low cost method to gather member input for use in Chapter service and event planning.
4) Continuation of our monthly seminar series on a diverse range of topics.

\section*{4. Brainstorming}

We also conducted a brainstorming session at our Annual Dinner to gather members' thoughts, concerns, suggestions, ideas about the Chapter and how it might better serve our members and our community. Jennifer Reed
graciously accepted the job of compiling the notes from that session, and they appear later in this email message.

\section*{5. A Call for Greater Participation}

The AAPOR Washington-Baltimore Chapter is your chapter. Make it work for you! We invigorate our chapter and develop ourselves professionally whenever we:
* attend a Chapter session or activity
* talk with fellow members about our jobs, our profession, or about Chapter business
* volunteer our help in organizing and/or conducting Chapter activities * communicate needs, concerns, ideas, suggestions to the Chapter officers
* invite a colleague to join national AAPOR and our local chapter.

The AAPOR Washington-Baltimore Chapter is committed to your professional growth. Help us to help you by participating!

INTERESTED?

If you are interested in participating on any of the proposed committees, would like to provide input to the committees, or would like to participate in the Chapter operations/activity, please contact Rob Santos at 202-261-5291 or email him at rsantos@ui.urban.org. The opportunity for participation at some level is assured.
************* BEGIN BRAINSTORMING REPORT **************
The following is our first cut on answering the questions: What makes our chapter distinctive? What do our members find valuable about belonging to DC-AAPOR? What would make chapter membership even more appealing and valuable?

Over the summer and fall these ideas will be explored and refined as we re-write our chapter by-laws and formulate the officer slates and programs for 2000-2001. Your suggestions and comments are welcomed and invited.

Contact chapter President Rob Santos at rsantos@ui.urban.org or dc-aapor.admin@erols.com. Rob Santos may also be reached by phone at 202-261-5291 or by mail at: Urban Institute, 2100 M Street, NW, Washington, DC 20037.

CONNECTING
* Provide access to other professionals willing to assist with technical questions.
* Schedule events that enable seeing old friends and making new friends.
* Schedule more events that are primarily social - with wine!
* Screen and broadcast individual members' email messages that could be of general interest to the chapter (career opportunities, resources, other events).

LEARNING/DEVELOPING
* Offer short courses on technical topics similar to those offered at the national level.
* Offer downloadable knowledge summaries of short courses and seminars so members who can't attend can still benefit. Offer printed versions to those not online.
* Program events that share not only technical but personal perspectives of individuals and groups in the chapter, including government, academia, and business.
* Program panels that debate different views of timely issues.
* Publicize job postings as well as professionals who are available for new positions.
* Provide transition counseling and a re-entry service for people leaving government for industry.
* Provide opportunities for business development by commercial members.

ACCESSIBILITY
* Hold events at locations easily reached by a variety of means, including Metro.
* Maximize use of email by obtaining the address of all members willing to receive it.
* Update the chapter directory; include not only contact information but notes on ways individuals are willing to be a resource for other members.
* Provide the chapter directory as a printed booklet and as a downloadable file.
* Build a chapter Web site using the national AAPOR site as a starting point.
* As the "DC/Baltimore" chapter, explore ways to better serve Baltimore.

CONTRIBUTING TO THE PROFESSION
* Explore ways to get young people interested in a career in survey research.
* Make contact with university students and encourage them to do graduate studies in survey research: by speaking to survey classes about real-world opportunities, by holding career-promoting events on campus, by arranging internships.
* Organize a mentoring program that links up survey professionals with upcoming graduate students.

CONTRIBUTING TO THE COMMUNITY
* Create a speakers bureau and publicize it to local civic, education, and business groups.
* Do outreach to the community by creating projects for younger students that use survey research concepts to challenge and educate them.

\section*{LISTENING TO THE MEMBERSHIP}
* Conduct qualitative research to learn what other members find valuable and distinctive about chapter membership, and what the barriers are to their joining and/or participating.
* Conduct a member survey to identify which benefits are most desirable. * Provide channels that encourage and respond to member feedback on an ongoing basis.

These ideas were generated in the brainstorming session and in individual discussions at the DC-AAPOR June 22, 2000 annual dinner.

They were compiled and edited by Jennifer Reed, Online Administrator, on June 26, 2000. She can be reached via email at dc-aapor.admin@erols.com and by phone at 410-269-7813.
```
***** END BRAINSTORMING REPORT
**** END OF EMAIL MESSAGE ****
>From charissa.mettler@wright.edu Tue Jul 25 14:09:58 2000
Received: from mailserv.wright.edu (mailserv.wright.edu [130.108.128.60])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id OAA02394 for <aapornet@usc.edu>; Tue, 25 Jul 2000 14:09:57 -0700
(PDT)
Received: from CONVERSION-DAEMON by mailserv.wright.edu (PMDF V5.2-33
#39224)
    id <0FY900301USJQF@mailserv.wright.edu> for aapornet@usc.edu; Tue,
    25 Jul 2000 17:09:55 -0400 (EDT)
Received: from wright.edu (m149055.wright.edu [130.108.149.55])
    by mailserv.wright.edu (PMDF V5.2-33 #39224)
    with ESMTP id <0FY90030UUSJML@mailserv.wright.edu> for aapornet@usc.edu;
Tue,
    25 Jul 2000 17:09:55 -0400 (EDT)
Date: Tue, 25 Jul 2000 17:09:57 -0400
From: Charissa Mettler <charissa.mettler@wright.edu>
Subject: Economic Development CP Surveys
To: AAPOR <aapornet@usc.edu>
Message-id: <397E0225.9D96547D@wright.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD (Win98; U)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
Can anyone direct me to citizen perception surveys
concentrating on economic development issues (i.e.,
annexations, tax incentives, land use, etc...)?
Thank you,
Charissa Brannon
Research Associate
Center for Urban and Public Affairs
Wright State University
>From cmildner@marketdecisions.com Tue Jul 25 14:13:32 2000
Received: from smtp.gwi.net (smtp.gwi.net [207.5.128.11])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id OAA04901 for <aapornet@usc.edu>; Tue, 25 Jul 2000 14:13:21 -0700
(PDT)
Received: from pc3080 (d-207-5-172-188.gwi.net [207.5.172.188])
    by smtp.gwi.net (8.10.1/8.10.1) with SMTP id e6PLDIq05698
    for <aapornet@usc.edu>; Tue, 25 Jul 2000 17:13:18 -0400 (EDT)
Message-ID: <00d501bff67d$635dcda0$eaad05cf@pc3080>
From: "Curtis Mildner" <cmildner@marketdecisions.com>
To: <aapornet@usc.edu>
References: <397E0225.9D96547D@wright.edu>
Subject: Re: Economic Development CP Surveys
Date: Tue, 25 Jul 2000 17:14:57 -0400
```
```
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2314.1300
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
We have done many surveys on land use and tax incentives. What are you
looking for?
----- Original Message -----
From: Charissa Mettler <charissa.mettler@wright.edu>
To: AAPOR <aapornet@usc.edu>
Sent: Tuesday, July 25, 2000 5:09 PM
Subject: Economic Development CP Surveys
> Can anyone direct me to citizen perception surveys
> concentrating on economic development issues (i.e.,
> annexations, tax incentives, land use, etc...)?
>
> Thank you,
>
> Charissa Brannon
> Research Associate
> Center for Urban and Public Affairs
> Wright State University
>
>From ratledge@udel.edu Tue Jul 25 14:20:45 2000
Received: from zeke1.udel.edu (exchange.chep.udel.edu [128.175.63.23])
        by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
        id OAA09751 for <aapornet@usc.edu>; Tue, 25 Jul 2000 14:20:45 -0700
(PDT)
Received: by exchange.chep.udel.edu with Internet Mail Service (5.5.2650.21)
    id <NMJQK2GP>; Tue, 25 Jul 2000 17:20:31 -0400
Message-ID: <FCDC58EC0F22D4119F0800A0C9E589950282@exchange.chep.udel.edu>
From: "Ratledge, Edward" <ratledge@udel.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Economic Development CP Surveys
Date: Tue, 25 Jul 2000 17:20:30 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
        charset="iso-8859-1"
You can get a few ideas from here.
http://www.cadsr.udel.edu/demography/presentations.htm
-----Original Message-----
From: Charissa Mettler [mailto:charissa.mettler@wright.edu]
Sent: Tuesday, July 25, 2000 5:10 PM
To: AAPOR
Subject: Economic Development CP Surveys
```
```
Can anyone direct me to citizen perception surveys
concentrating on economic development issues (i.e.,
annexations, tax incentives, land use, etc...)?
Thank you,
Charissa Brannon
Research Associate
Center for Urban and Public Affairs
Wright State University
>From sidg@his.com Wed Jul 26 10:01:10 2000
Received: from herndon6.his.com (root@herndon6.his.com [209.67.207.9])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id KAA17694 for <aapornet@usc.edu>; Wed, 26 Jul 2000 10:01:09 -0700
(PDT)
Received: from herndon10.his.com (root@herndon10.his.com [209.67.207.13])
    by herndon6.his.com (8.9.3/8.9.3) with ESMTP id NAA10762;
    Wed, 26 Jul 2000 13:01:06 -0400 (EDT)
Received: from his.com (pm9-187.his.com [205.252.121.187])
        by herndon10.his.com (8.9.3/8.9.3) with ESMTP id NAA22110;
        Wed, 26 Jul 2000 13:01:05 -0400 (EDT)
Message-ID: <397F19AB.BBC9CFB3@his.com>
Date: Wed, 26 Jul 2000 13:02:35 -0400
From: Sid Groeneman <sidg@his.com>
X-Mailer: Mozilla 4.7 [en] (Win95; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu, sidg@dellnet.com
Subject: Help w/ e-term in response rate calculations
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
AAPORNETERS,
I'm looking for information on the e-term in response rate calculations
(for example, as used in the AAPOR-4 formula) -- the percentage of
phone numbers attempted in a telephone survey where eligibility is
undetermined because no contact was made. What is the general range of
this proportion in RDD national surveys? Are there any general
guidelines or "rules of thumb" for calculating e -- beyond what is
described in AAPOR's Standard Definitions? Also, was there a recent
posting on this topic that can be accessed?
Sid Groeneman
Manager, Social Capital Benchmark Survey
Kennedy School of Government
Harvard University
Sid_Groeneman@harvard.edu
```
>From Susan.Pinkus@latimes.com Wed Jul 26 10:42:34 2000
Received: from mail03-lax.pilot.net (mail-lax-3.pilot.net [205.139.40.17])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id KAA15572 for <aapornet@usc.edu>; Wed, 26 Jul 2000 10:42:21 -0700
(PDT)
Received: from mailgw.latimes.com (unknown-c-23-150.latimes.com
```
[204.48.23.150]) by mail03-lax.pilot.net with ESMTP id KAA20837 for
<aapornet@usc.edu>; Wed, 26 Jul 2000 10:42:21 -0700 (PDT)
Received: from pegasus.latimes.com (localhost [127.0.0.1])
    by mailgw.latimes.com (8.9.1/8.9.1) with ESMTP id KAA16144
    for <aapornet@usc.edu>; Wed, 26 Jul 2000 10:42:21 -0700 (PDT)
Received: from vireo.latimes.com (vireo.latimes.com [172.24.18.37])
    by pegasus.latimes.com (Pro-8.9.3/Pro-8.9.3) with ESMTP id KAA08199
    for <aapornet@usc.edu>; Wed, 26 Jul 2000 10:42:20 -0700 (PDT)
Received: by vireo.latimes.com with Internet Mail Service (5.5.2650.21)
    id <PVZKG1LB>; Wed, 26 Jul 2000 10:42:20 -0700
Message-ID: <5520FFE1207ED211AC8300805FEA2FF6B56DE4@dove.latimes.com>
From: "Pinkus, Susan" <Susan.Pinkus@latimes.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Help w/ e-term in response rate calculations
Date: Wed, 26 Jul 2000 10:42:19 -0700
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
        charset="iso-8859-1"
Hi Sid:
So I see you left Market Facts - how are you doing and how are u happy?
Congratulations.
Susan
-----Original Message-----
From: Sid Groeneman [SMTP:sidg@his.com]
Sent: Wednesday, July 26, 2000 10:03 AM
To: aapornet@usc.edu; sidg@dellnet.com
Subject: Help w/ e-term in response rate calculations
AAPORNETERS,
I'm looking for information on the e-term in response rate
calculations
(for example, as used in the AAPOR-4 formula) -- the percentage of phone numbers attempted in a telephone survey where eligibility is undetermined because no contact was made. What is the general range
of
this proportion in RDD national surveys? Are there any general guidelines or "rules of thumb" for calculating e -- beyond what is described in AAPOR's Standard Definitions? Also, was there a recent posting on this topic that can be accessed?
Sid Groeneman
Manager, Social Capital Benchmark Survey
Kennedy School of Government
Harvard University
Sid_Groeneman@harvard.edu
```
>From MXB@cbsnews.com Wed Jul 26 12:08:01 2000
Received: from cbsnews.com ([170.20.81.50])
by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id MAA28232 for <aapornet@usc.edu>; Wed, 26 Jul 2000 12:08:00 -0700
(PDT)

Received: from CBSNY-Message_Server by cbsnews.com
with Novell GroupWise; Wed, 26 Jul 2000 14:09:17 -0500
Message-Id: <s97ef10d.095@cbsnews.com>
X-Mailer: Novell GroupWise 4.1
Date: Wed, 26 Jul 2000 14:07:15 -0500
From: Michael Butterworth <MXB@cbsnews.com>
To: aapornet@usc.edu
Subject: Help w/ e-term in response rate calculations -Reply
Mime-Version: 1.0
Content-Type: text/plain
Content-Disposition: inline
It is sometimes possible to estimate the number of eligibles in your sample from Census data and your sampling rate. The number will be Poisson distributed, so you have a known confidence interval. You can calculate a range of e values from that.

For short-term surveys with a large non-contact rate, this range of e values will be narrower than the range of 0 to 1 that you would use otherwise. I advocate this method of estimating e for that kind of survey, but I don't think this opinion is widely shared.
>>> Sid Groeneman <sidg@his.com> 07/26/00 12:02pm >>>
AAPORNETERS,
I'm looking for information on the e-term in response rate calculations (for example, as used in the AAPOR-4 formula) -- the percentage of phone numbers attempted in a telephone survey where eligibility is undetermined because no contact was made. What is the general range of
this proportion in RDD national surveys? Are there any general guidelines or "rules of thumb" for calculating e -- beyond what is described in AAPOR's Standard Definitions? Also, was there a recent posting on this topic that can be accessed?

Sid Groeneman
Manager, Social Capital Benchmark Survey
Kennedy School of Government
Harvard University
Sid_Groeneman@harvard.edu
>From beniger@rcf.usc.edu Wed Jul 26 13:26:05 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.253.167])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id NAA14651 for <aapornet@usc.edu>; Wed, 26 Jul 2000 13:26:05-0700
(PDT)
Received: from localhost (beniger@localhost)
by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id NAA25085 for <aapornet@usc.edu>; Wed, 26 Jul 2000 13:26:04 -0700
(PDT)
Date: Wed, 26 Jul 2000 13:26:04-0700 (PDT)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: 80\% of Republicans Unaware of When Party Convention Will Begin
Message-ID: <Pine.GSO.4.21.0007261312270.23968-100000@almaak.usc.edu>
```
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

The good news? Few registered Republicans are likely to be caught by surprise by the major tv network coverage of their national convention.
-- Jim
Copyright 2000 by United Press International
http://www.vny.com/cf/news/upidetail.cfm?QID=105122
Wednesday, 26 July 2000 14:11 (ET)

MOST UNAWARE OF UPCOMING OF GOP CONVENTION

CAMBRIDGE, Mass., July 26 (UPI) -- Most Americans are unaware Republicans will hold their national convention next week, according to a new Harvard University poll.

The poll, released Wednesday, also found that most registered Republicans are not aware their party's convention is just days away.

The national poll, conducted by the Shorenstein Center at Harvard's John F. Kennedy School of Government, found that nearly 74 percent of those questioned didn't know when the convention would be held and another 6 percent said it was a month or so away. Only 19 percent said accurately that it would be held within a week or two.

Tami Buhr, a research coordinator for the center, said that while comparable data on awareness of past conventions was lacking, "it's clear that today's public -- in an era of fragmented audiences and declining news consumption and political interest--does not have this information."

The center noted that over-the-air broadcast networks recently announced a sharp cutback in the planned convention coverage. ABC and CBS will carry live coverage all four nights but for a total of only five hours each. NBC will televise the last two nights only, for a total of just two and a half hours.

Professor Thomas Patterson said that both those who intend to watch the convention and those who just happen to tune in will be fewer in number this year.
"Fewer people know enough to tune in," he said, "and fewer will just happen to see it because the networks have cut back on their broadcast hours."

The center said the poll indicated that those most aware of the timing of the convention were registered Republicans, but even among this group only 35 percent said the convention was just a week or two away.

The most poorly informed were young adults. Only 9 percent knew it was one
or two weeks away, and 85 percent did not know or guessed incorrectly that it was more than a month away.
```
*******
>From bthompson@directionsrsch.com Wed Jul 26 13:42:02 2000
Received: from proxy.directionsrsch.com (IDENT:root@dri74.directionsrsch.com
[206.112.196.74])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id NAA25332 for <aapornet@usc.edu>; Wed, 26 Jul 2000 13:42:01 -0700
(PDT)
Received: from drione.directionsrsch.com
    by proxy.directionsrsch.com (8.8.7/8.8.7) with SMTP id QAA00293
    for <aapornet@usc.edu>; Wed, 26 Jul 2000 16:43:36 -0400
Received: by drione.directionsrsch.com(Lotus SMTP MTA v4.6.5 (863.2
5-20-1999)) id 85256928.007192D9 ; Wed, 26 Jul 2000 16:40:31 -0400
X-Lotus-FromDomain: DRI
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: aapornet@usc.edu
Message-ID: <85256928.007192C4.00@drione.directionsrsch.com>
Date: Wed, 26 Jul 2000 16:40:30 -0400
Subject: Re: 80% of Republicans Unaware of When Party Convention Will Begin
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

I would say this isn't surprising given how long its been since there was anything resembling a real race on both sides of the aisle. No one pays attention until after Labor Day anyway.

Also, as someone who pays attention to this sort of thing, unless it's on the 6PM news, no one is going to think about it, and at least around here, it's not
been a headline news story at all.
>From rusciano@rider.edu Wed Jul 26 17:26:21 2000
Received: from enigma.rider.edu (enigma.rider.edu [192.107.45.2]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id RAA24997 for <aapornet@usc.edu>; Wed, 26 Jul 2000 17:26:19-0700
(PDT)
Received: from CONVERSION-DAEMON by enigma.rider.edu (PMDF V5.2-31 \#37528)
id <01JS8I38XIKW005B7P@enigma.rider.edu> for aapornet@usc.edu; Wed, 26 Jul 2000 20:27:22 EDT
Received: from rider.edu (fs90.rider.edu [204.142.224.90])
by enigma.rider.edu (PMDF V5.2-31 \#37528)
with ESMTP id <01JS8I38LXCK00501W@enigma.rider.edu> for aapornet@usc.edu; Wed,
26 Jul 2000 20:27:21-0400 (EDT)
```
Date: Wed, 26 Jul 2000 20:30:23 -0400
From: Frank Rusciano <rusciano@rider.edu>
Subject: Re: 80% of Republicans Unaware of When Party Convention Will Begin
To: aapornet@usc.edu
Message-id: <397F829F.C4857741@rider.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.72 [en]C-CCK-MCD {RIDER} (Win95; I)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: <85256928.007192C4.00@drione.directionsrsch.com>
However, if these figures stay the same (which is unlikely) how will it
affect the
traditional post-convention "bounce?"
Frank Rusciano
Bill Thompson wrote:
> I would say this isn't surprising given how long its been since there was
> anything resembling a real race on both sides of the aisle. No one pays
> attention until after Labor Day anyway.
>
> Also, as someone who pays attention to this sort of thing, unless it's on
the
> 6PM news, no one is going to think about it, and at least around here,
it's not
> been a headline news story at all.
>From bzolling@fhsu.edu Wed Jul 26 22:51:11 2000
Received: from tiger.fhsu.edu (tiger.fhsu.edu [198.248.101.178])
        by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
        id WAA22271 for <aapornet@usc.edu>; Wed, 26 Jul 2000 22:51:10 -0700
(PDT)
From: bzolling@fhsu.edu
Subject: phone surveying in Caribbean territories
To: aapornet@usc.edu
Date: Wed, 26 Jul 2000 11:00:06 -0500
Message-ID: <OFA70840B7.634253EE-ON86256928.00573AAF@fhsu.edu>
X-MIMETrack: Serialize by Router on NotesHub/FHSU(Release 5.0.4 |June 8,
2000) at 07/27/2000
    12:51:09 AM
MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii
Is anyone aware of where to find phone penetration rates and/or sample
vendors (SSI does not RDD in the region) for the following Caribbean
territories:
Anguilla
Antigua and Barbuda
Barbados
Bermuda
British Virgin Islands
Cayman Islands
Dominica
Grenada
```

Montserrat
St. Kitts
St. Vincent
Grenadines

Thanks for any info you can provide.
Please email responses directly to me at: bzolling@fhsu.edu
```
Brett Zollinger, Ph.D.
Fort Hays State University
Hays, Kansas 67601
785-628-5881
bzolling@fhsu.edu
```
Director, Center for Survey Research
Docking Institute of Public Affairs
>From lavrakas.1@osu.edu Thu Jul 27 03:34:00 2000
Received: from mail4.uts.ohio-state.edu (mail4.uts.ohio-state.edu
[128.146.214.33])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id DAA20911 for <aapornet@usc.edu>; Thu, 27 Jul 2000 03:33:59 -0700
(PDT)
Received: from lavrakaslaptop (ts26-9.homenet.ohio-state.edu
[140.254.114.48])
by mail4.uts.ohio-state.edu (8.9.3/8.9.3) with SMTP id GAA28111 for <aapornet@usc.edu>; Thu, 27 Jul 2000 06:24:44-0400 (EDT)
Date: Thu, 27 Jul 2000 06:24:44-0400 (EDT)
Message-Id: <200007271024.GAA28111@mail4.uts.ohio-state.edu>
X-Sender: lavrakas.1@postbox.acs.ohio-state.edu
X-Mailer: Windows Eudora Pro Version 2.1.2
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: aapornet@usc.edu
From: "Paul J. Lavrakas, Ph.D." <lavrakas.1@osu.edu>
Subject: Help w/ e-term in response rate calculations
Sid,

I've been one of the people working on the revision of these AAPOR guidelines, but am answering here based on my own knowledge and preferences:

The issue of how to deal with noncontacts in phone surveys is always troubling, but some clear distinctions can be made. First not all noncontacts are "equal," from an eligibility standpoint. That is many noncontacts with a human being or with the selected respondent still ample yield information that properly categorize the number as a household and probably an eligible household in many, if not most, phone surveys. An example of this is a number that constantly is a answering machine that is clearly NOT a business number.

The problem is most challenging when numbers *always* end as "ring, no answer." That is, the number never ends as any other outcome/disposition when dialed. The proportion of these that are households will depend on how many times the number has been dialed. At the Northwestern and Ohio State
survey centers I have directed, we've always treated numbers that were dialed at least 10 times, on different days of the week and times of day, and always ended as "ring, no answer," as highly unlikely to be residential. Response rates can then be reported eliminating these from the denominator and also by including some proportion of these to reflect a "range." When we use the latter capitulation, I typically add 5\%-10\% of the "ring, no answer" numbers dialed at least 10 time into the denominator; (this fraction comes from what I recall Groves and Kahn, 1979, reported about such numbers likley to be households). Regardless, we always report the rationale used in the response rate calculation. As can be seen, surveys that stop processing a "ring, no answer" with fewer callbacks should use a greater proportion of these in the denominator; ones that uses even more callbacks on these numbers would be even more confident that they are not hosueholds.
>Date: Wed, 26 Jul 2000 13:02:35 -0400
>Reply-To: aapornet@usc.edu
>Sender: owner-aapornet@usc.edu
>X-PH: V4.4@orb2
>From: Sid Groeneman <sidg@his.com>
>To: aapornet@usc.edu, sidg@dellnet.com
>Subject: Help w/ e-term in response rate calculations
\(>X\)-Accept-Language: en
>X-Listprocessor-Version: 8.1 -- ListProcessor(tm) by CREN \(>\)
>AAPORNETERS,
>I'm looking for information on the e-term in response rate calculations \(>\) (for example, as used in the AAPOR-4 formula) -- the percentage of >phone numbers attempted in a telephone survey where eligibility is >undetermined because no contact was made. What is the general range of >this proportion in RDD national surveys? Are there any general >guidelines or "rules of thumb" for calculating e -- beyond what is >described in AAPOR's Standard Definitions? Also, was there a recent >posting on this topic that can be accessed?
\(>\)
>Sid Groeneman
>Manager, Social Capital Benchmark Survey
>Kennedy School of Government
>Harvard University
>Sid_Groeneman@harvard.edu
\(>\)
\(>\)
\(>\)
\(>\)
\(>\)
>From jballou@rci.rutgers.edu Thu Jul 27 06:12:16 2000
Received: from gehenna5.rutgers.edu (gehenna5.rutgers.edu [165.230.116.160]) by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id GAA22157 for <aapornet@usc.edu>; Thu, 27 Jul 2000 06:12:16-0700
(PDT)
Received: (qmail 8490 invoked by alias); 27 Jul 2000 13:11:45 -0000
Received: (qmail 8484 invoked from network); 27 Jul 2000 13:11:45 -0000
Received: from fzappa.rutgers.edu (HELO rci.rutgers.edu) (165.230.123.136)
by gehenna5.rutgers.edu with SMTP; 27 Jul 2000 13:11:45 -0000
Message-ID: <39803346.2810D2D3@rci.rutgers.edu>

Date: Thu, 27 Jul 2000 09:04:06 -0400
From: Janice Ballou <jballou@rci.rutgers.edu>
Reply-To: jballou@rci.rutgers.edu
X-Mailer: Mozilla 4.7 [en] (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: "aapornet@usc.edu" <aapornet@usc.edu>
Subject: Luntz Censure
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
With the upcoming political conventions, George magazine provided info to readers on the cast of characters that may be involved in commentary
in their August edition. The following was reported about Frank Luntz:
"Frank Luntz
Luntz is the favored pollster of GOP leadership: He's done work for Senate majority leader Trent Lott and former Speaker Newt Gingrich (Luntz was later criticized by an industry group for dishonest work on Gingrich's Contract with America). Luntz may be identified as an independent pollster. Don't buy it. He comes from the right."

For AAPOR members who don't remember--there was an AAPOR Standards Case against Luntz which resulted in his censure.
>From lhuddy@notes.cc.sunysb.edu Thu Jul 27 12:50:28 2000
Received: from ms.cc.sunysb.edu (ms.cc.sunysb.edu [129.49.2.175])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA01156 for <aapornet@usc.edu>; Thu, 27 Jul 2000 12:50:27 -0700
(PDT)
Received: from lhuddy (dh075-063.sbs.sunysb.edu [129.49.75.63])
by ms.cc.sunysb.edu (8.9.3/8.9.3) with SMTP id PAA05422
for <aapornet@usc.edu>; Thu, 27 Jul 2000 15:50:22 -0400 (EDT)
From: "Leonie Huddy" <lhuddy@notes.cc.sunysb.edu>
To: <aapornet@usc.edu>
Subject: Job Announcement
Date: Thu, 27 Jul 2000 15:24:13 -0400
Message-ID: <NEBBIDOGDFIHCJLHOOIAIEPOCBAA.lhuddy@notes.cc.sunysb.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
```
POSITION ANNOUNCEMENT
```

DIRECTOR OF OPERATIONS

STONY BROOK CENTER FOR SURVEY RESEARCH
STATE UNIVERSITY OF NEW YORK AT STONY BROOK

Rapidly growing academic survey research center seeks an experienced survey researcher to serve as Director of Operations.

DUTIES: Responsible for day-to-day management of the Center under the Director's supervision, manages staff, and coordinates survey projects. Acts as immediate supervisor for two CATI software and project managers, a computer specialist, a personnel manager, and an office assistant. Responsible for project planning, preparation of budgets and time-lines, and project management. Assists Director in meeting with clients, keeping them informed of project status, and responding to their inquiries. Writes and reviews questionnaire drafts, survey reports, and other results, and assists in their preparation as needed.

STONY BROOK CENTER FOR SURVEY RESEARCH (SBCSR): The center opened in March, 2000 and is undergoing rapid expansion. We currently have a 14-station CATI lab running Sawtooth WinCATI. Our goal is to provide quality survey research to clients on and off campus and train graduate and undergraduate students in state-of-the-art survey methods.

POSITION REQUIREMENTS: This is a full-time, renewable, non-tenure track, Research Professional Staff position with benefits. It could start as early as mid-August, 2000. It requires an \(M A\) and a minimum of three years experience in telephone surveys. Qualified applicant must have experience in research design, survey design, data analysis, client relations, and procedures used in CATI surveys. Prior supervisory experience and experience in managing survey projects is desirable. A successful applicant should have excellent organizational skills, good writing skills, and be able to train, supervise, hire, and dismiss part-time personnel. An ability to meet deadlines and work well with other staff is essential. The position requires competence in word processing, data analysis, the use of spread sheets, and a familiarity with the internet and email. Knowledge of Stata, SPSS, Excel, Sawtooth WinCATI or Ci3 preferred. Salary is competitive. The State University at Stony Brook is an Equal Opportunity/Affirmative Action Employer.
Applications from women, people of color, disabled individuals, special disabled veterans or Vietnam veterans are especially welcome.

Applications will be accepted until the position is filled. Please send resume or curriculum vitae and a summary of your survey
experience to:
Professor Stanley Feldman, Assistant Director
Stony Brook Center for Survey Research
Department of Political Science
SUNY at Stony Brook
Stony Brook, NY 11794-4392
PHONE: (631) 632-9761 or (631) 632-1498
FAX: (631) 632-1538
For more about SBCSR, visit our website at www. sunysb.edu/surveys.
[THIS IS A PRELIMINARY ANNOUNCEMENT AND ITS CONTENT IS SUBJECT TO CHANGE WHEN JOB IS OFFICIALLY POSTED BY THE UNIVERSITY.]
```
*******************************
Leonie Huddy
Department of Political Science
Center for Survey Research
SUNY at Stony Brook
Stony Brook, NY 11794-4392
PHONE: 631-632-7639
FAX: 631-632-7672
PLEASE NOTE NEW EMAIL ADDRESS: Leonie.Huddy@sunysb.edu
>From caspar@rti.org Thu Jul 27 12:59:18 2000
Received: from rtints26.rti.org (rtints26.rti.org [152.5.128.111])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA07214 for <aapornet@usc.edu>; Thu, 27 Jul 2000 12:59:17-0700
(PDT)
Received: by rtints26.rti.org with Internet Mail Service (5.5.2650.21)
id <PJ27H0P2>; Thu, 27 Jul 2000 15:58:42 -0400
Message-ID: <89FDB122A0E0D2118D2E0090273FA8C50367B2F2@rtints26.rti.org>
From: "Caspar, Rachel A." <caspar@rti.org>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: Job openings at RTI
Date: Thu, 27 Jul 2000 15:58:37 -0400
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"
We offer rewarding employment opportunities in social science research. Successful candidates will be valued for their experience and appreciated for their ability to make a difference.
RTI is a leading nonprofit survey research organization headquartered in Research Triangle Park, NC, and with offices in Washington, D.C.; Rockville, MD; Chicago, IL; and Atlanta, GA. We currently have career opportunities for Survey Methodologists, Senior Survey Directors, and entry-level and advanced Survey Specialists.
```

\section*{SURVEY METHODOLOGISTS}

We currently have career opportunities for Survey Methodologists at all levels within the Survey Research Methods Program (SMRP). Minimum qualifications for the entry-level positions are a Masters degree in survey methodology, sociology, psychology, statistics or other related field; course work in survey methods; and \(1+\) year of post-degree experience in the design and implementation of surveys. Senior-level positions require 5+ years of post-degree experience in survey methods research. Strong oral and written communications skills are required at all levels.

SMRP is engaged in a variety of research areas that would interest survey methodologists including:
```
        comparisons of data quality by mode of interview;
        the application of cognitive interview methods for improving
questionnaires;
    * the application of usability testing for improving
computerized survey applications;
    * studies of the impact of nonresponse on survey estimates;
        estimation of reliability and validity in the absence of
criterion measures;
                            and methods for improving response rates and response
quality.
    RTI offers competitive salary and excellent benefits. To apply for Survey
Methodologist positions, applicants should use the job reference number
3 0 6 5 9 ~ a n d ~ s e n d ~ t h e i r ~ r e s u m e ~ t o :
RACHEL CASPAR
RESEARCH TRIANGLE INSTITUTE
P.O. BOX 12194
RESEARCH TRIANGLE PARK, NC 27709-2194
(E-MAIL: CASPAR@RTI.ORG; FAX: 919-541-1261)
    Senior Survey Director
We currently have career opportunities for Senior Survey Directors in each
of our office locations.
Minimum Qualifications: The most successful candidates have 10+ years
experience:
    working with clients as a project director, principal
investigator, or in other senior management or scientific roles
                managing contract research
                working closely with staff across a wide variety of
substantive and technical fields (epidemiologists, survey methodologists,
statisticians, health and social policy, survey operations, and computer
applications and design)
                gaining recognition from peers and clients for technical
expertise
        authoring articles published in peer-reviewed scientific
journals
Responsibilities: Responsibilities of a Senior Survey Director include:
    Working with study collaborators to develop, implement, and
monitor research designs
    Managing day-to-day activities of ongoing research studies
    Preparing and presenting research reports to clients
    Make positive contributions to marketing and business
development activities
    Contributing to and directing the preparation, presentation,
and follow-up of research proposals
RTI offers competitive salary and excellent benefits. To apply for the
Senior Survey Director position, applicants should use job reference number
30666 and send their resume to:
KIRK PATE
RESEARCH TRIANGLE INSTITUTE
```
```
P.O. BOX 12194
RESEARCH TRIANGLE PARK, NC 27709-2194
(E-MAIL: DKP@RTI.ORG; FAX: 919-541-1261)
```

Survey Specialist
We currently have career opportunities for entry-level and mid-level Survey Specialists in each of our office locations.

Minimum Qualifications - The most successful candidates have:
B.S. or B.A. degree with a background in social science research methods (entry-level and mid-level candidates)

Strong writing and oral communications, interpersonal, word processing, organizing, and computer spreadsheet skills (entry-level and mid-level)

Mid-level candidates must have 3+ years of post-graduate experience with survey research, research design, client interaction, management of day-to-day activities of ongoing research tasks and studies, budget development, cost control, report writing, and presentation

Responsibilities: The responsibilities of a survey specialist include:
Working with study collaborators to develop, implement, and monitor research designs Overseeing data collection operations (field or phone)
Training data collectors
Implementing quality control procedures;
Scheduling and delegating of study tasks
Traveling periodically overnight
Documenting study procedures
Contributing to the preparation of research proposals
RTI offers competitive salary and excellent benefits. To apply for the Survey Specialist position, applicants should use job reference number 30730 and send their resume to:

KIRK PATE
RESEARCH TRIANGLE INSTITUTE
P.O. BOX 12194
```
RESEARCH TRIANGLE PARK, NC 27709-2194
(E-MAIL: DKP@RTI.ORG; FAX: 919-541-1261)
```

To learn more about RTI and submit your resume on-line, please visit our Web Site at www.rti.org. AA/EOE/M/F/H/D

Rachel A. Caspar
Research Triangle Institute
\begin{tabular}{llll}
3040 & Cornwallis Road & Phone: & (919) 541-6376 \\
P.O. Box 12194 & Fax: & (919) \(541-1261\) \\
Research Triangle Park, NC & 27712-2194 & Email: & caspar@rti.org
\end{tabular}
>From rday@rdresearch.com Thu Jul 27 13:06:49 2000
Received: from mail.enteract.com (mail.enteract.com [207.229.143.33])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP id NAA12175 for <aapornet@usc.edu>; Thu, 27 Jul 2000 13:06:49-0700
(PDT)
Received: from rday (207-229-148-171.d.enteract.com [207.229.148.171])
by mail.enteract.com (8.9.3/8.9.3) with SMTP id PAA10334
for <aapornet@usc.edu>; Thu, 27 Jul 2000 15:06:46-0500 (CDT) (envelope-from rday@rdresearch.com)
Message-ID: <001601bff805\$951e9e80\$ab94e5cf@enteract.com>
Reply-To: "Richard Day" <rday@rdresearch.com>
From: "Richard Day" <rday@rdresearch.com>
To: <aapornet@usc.edu>
Subject: calls back question
Date: Thu, 27 Jul 2000 15:02:23 -0500
MIME-Version: 1.0
Content-Type: multipart/mixed;
boundary="----=_NextPart_000_0013_01BFF7DB.AB3C0880"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2314.1300
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
This is a multi-part message in MIME format.
------= NextPart 0000013 01BFF7DB.AB3C0880
Content-Type: tex̄t/p̄̄ain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Can anyone direct me to literature that shows the added benefit of repeated calls back in a survey? For example, after the third call back (4 attempts) who will I get, and how different are they from those I have already interviewed?
What is the benefit of 20 calls back in terms of improving the representativeness of the survey?
thank you
```
------= NextPart 000 0013 01BFF7DB.AB3C0880
Content-Type: text/x-vcar\overline{d};
    name="Richard Day.vcf"
Content-Transfer-Encoding: quoted-printable
Content-Disposition: attachment;
    filename="Richard Day.vcf"
BEGIN:VCARD
VERSION:2.1
N:Day;Richard
FN:Richard Day
ORG:Richard Day Research
TEL;WORK;VOICE:(847)328-2329
ADR;WORK;ENCODING=3DQUOTED-PRINTABLE:;;801 Davis Street=3D0D=3D0AThird =
Floor;Evanston;Il;60201
LABEL;WORK;ENCODING=3DQUOTED-PRINTABLE:801 Davis Street=3D0D=3D0AThird =
Floor=3D0D=3D0AEvanston, Il 60201
URL:
URL:http://www.rdresearch.com
EMAIL;PREF;INTERNET:rday@rdresearch.com
REV:20000727T200223Z
END:VCARD
------=_NextPart_000_0013_01BFF7DB.AB3C0880--
>From skeeter@osf1.gmu.edu Thu Jul 27 14:04:48 2000
Received: from osf1.gmu.edu (osf1.gmu.edu [129.174.1.13])
        by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id OAA23692 for <aapornet@usc.edu>; Thu, 27 Jul 2000 14:04:48 -0700
(PDT)
Received: from localhost (skeeter@localhost)
        by osf1.gmu.edu (8.8.8/8.8.8) with ESMTP id RAA26412;
        Thu, 27 Jul 2000 17:04:32 -0400 (EDT)
Date: Thu, 27 Jul 2000 17:04:32 -0400 (EDT)
From: Scott Keeter <skeeter@osf1.gmu.edu>
To: Richard Day <rday@rdresearch.com>
cc: aapornet@usc.edu
Subject: Re: calls back question
In-Reply-To: <001601bff805$951e9e80$ab94e5cf@enteract.com>
Message-ID: <Pine.OSF.4.21.0007271657510.23871-100000@osf1.gmu.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
The Pew Research Center for the People and the Press conducted a study that
tested the impact of additional calls (plus other features of a rigorous
protocol such as refusal conversions, prenotification letters, and
incentives)
on response rates and the distribution of responses to survey questions. The
results are reported on the Pew Center's web site at
http://www.people-press.org/resprpt.htm
A forthcoming article in \(P O Q\) is based on the study. A slightly older version of the manuscript for that article is available for downloading on my website
at
```
http://mason.gmu.edu/~skeeter/downloads.html
The paper is entitled "Consequences of Reducing Nonresponse in a National Telephone Survey."

On Thu, 27 Jul 2000, Richard Day wrote:
```
> Can anyone direct me to literature that shows the added benefit of
repeated
> calls back in a survey? For example, after the third call back (4
attempts)
> who will I get, and how different are they from those I have already
> interviewed?
> What is the benefit of 20 calls back in terms of improving the
> representativeness of the survey?
>
> thank you
>
```
Scott Keeter
Dept. of Public and International Affairs
George Mason University MSN 3F4
Fairfax, VA 22030-4444
Voice 7039931412
    Department fax 7039931399
    Personal fax 7038320209
E-mail skeeter@gmu.edu
Web site http://mason.gmu.edu/~skeeter
>From brianr@marketdecisions.com Thu Jul 27 14:57:15 2000
Received: from smtp.gwi.net (smtp.gwi.net [207.5.128.11])
        by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
        id OAA00367 for <aapornet@usc.edu>; Thu, 27 Jul 2000 14:57:05-0700
(PDT)
Received: from brian (d-207-5-175-65.gwi.net [207.5.175.65])
    by smtp.gwi.net (8.10.1/8.10.1) with SMTP id e6RLv1L00598
    for <aapornet@usc.edu>; Thu, 27 Jul 2000 17:57:01-0400 (EDT)
Message-ID: <007d01bff80d\$9a1e3f00\$b134fea9@brian>
From: "Brian Robertson" <brianr@marketdecisions.com>
To: <aapornet@usc.edu>
Subject: Sampling Error Calculations
Date: Thu, 27 Jul 2000 16:59:46 -0400
MIME-Version: 1.0
Content-Type: multipart/alternative;
    boundary="----=_NextPart_000_007A_01BFF7EC.119B5BC0"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
This is a multi-part message in MIME format.
------= NextPart 000 007A_01BFF7EC.119B5BC0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
A quick question about sampling error.
I was reading a study where the authors quoted the margin of error as = plus or minus \(2 \%\). The study involved contacting households, but \(=\) gathering data from the respondent about all household members. A total = of just over 1000 households were contacted from which information was = obtained on roughly 2300 individuals. \(=20\)

In such cases, is it appropriate to calculate margin of error based on = the number of "people" on whom data was gathered (of which most weren't = actually interviewed)? It seems a little strange since you've not = actually spoken with the person.

Brian Robertson
Director of Research
Market Decisions
brianr@marketdecisions.com
```
------=_NextPart_000_007A_01BFF7EC.119B5BC0
Content-Type: te\overline{x}t/h\overline{tml;}
            charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
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<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D\#ffffff>
<DIV><FONT size=3D2>A quick question about sampling error.</FONT></DIV>
<DIV> </DIV>
<DIV><FONT size=3D2>I was reading a study where the authors quoted the =
margin of=20
error as plus or minus 2%.  The study involved contacting =
households, but=20
gathering data from the respondent about all household members.  A =
total of=20
just over 1000 households were contacted from which information was =
obtained on=20
roughly 2300 individuals.  </FONT></DIV>
<DIV> </DIV>
<DIV><FONT size=3D2>In such cases, is it appropriate to calculate margin =
of error=20
based on the number of "people" on whom data was gathered (of which =
most=20
weren't actually interviewed)?  It seems a little strange since =
you've not=20
actually spoken with the person.</FONT></DIV>
<DIV> </DIV>
<DIV> </DIV>
<DIV><FONT size=3D2>Brian Robertson</FONT></DIV>

```
```

<DIV><FONT size=3D2>Director of Research</FONT></DIV>
<DIV><FONT size=3D2>Market Decisions</FONT></DIV>
<DIV><FONT size=3D2><A=20
href=3D"mailto:brianr@marketdecisions.com">brianr@marketdecisions.com</A>=
</FONT></DIV></BODY></HTML>

```
------=_NextPart_000_007A_01BFF7EC.119B5BC0--
>From ag74@is9.nyu.edu Thu Jul 27 15:31:57 2000
Received: from is9.nyu.edu (root@IS9.NYU.EDU [128.122.253.138])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id PAA27742 for <aapornet@usc.edu>; Thu, 27 Jul 2000 15:31:40 -0700
(PDT)
Received: from unknown (MIJANOVICH1.CHPSR.WAGNER.NYU.EDU [128.122.137.138])
    by is9.nyu.edu (8.9.3/8.9.3) with SMTP id SAA21121
    for <aapornet@usc.edu>; Thu, 27 Jul 2000 18:31:36-0400 (EDT)
Message-ID: <008501bff81b\$2ea47b00\$8a897a80@nyu.edu>
Reply-To: "Adria Gallup-Black" <ag74@is9.nyu.edu>
From: "Adria Gallup-Black" <ag74@is9.nyu.edu>
To: <aapornet@usc.edu>
Subject: Surveys of children and youth
Date: Thu, 27 Jul 2000 18:36:57 -0400
MIME-Version: 1.0
Content-Type: multipart/alternative;
    boundary="----=_NextPart_000_0082_01BFF7F9.A64C5140"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2314.1300
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
This is a multi-part message in MIME format.
------=_NextPart_000_0082_01BFF7F9.A64C5140
Content-Type: tex̄t/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Hello --
Would anyone know of a national data set (or even published numbers) of \(=\) the opinions of children and youth that can be aggregated at the \(=\) municipal or county level? I know that there are several out there but = none I've seen to date can be aggregated at anything lower than state = level. I'm working on a longitudinal study that measures the well-being = of children and youth in several selected cities around the country. \(=20\)

I'm looking specifically for a survey (or surveys) that captures how = kids feel about school, feeling safe in school and in their = neighborhoods, about relationships with adults (parents, teachers, = etc.), and after school activities. I already know about the Youth Risk = Behavior Survey, which covers a little of what I need, but unfortunately = it doesn't isolate most of the cities in my study (which, by the way, = are: Baltimore, Detroit, Oakland, Philadelphia, Richmond, Baton Rouge, = Birmingham, Boston, Cleveland, Milwaukee, Minneapolis, Newark, = Pittsburgh, St. Louis, and Washington, DC).

Thanks in advance for any help you can provide, \(=20\)
```

Adria Gallup-Black, Ph.D.
Research Scientist
New York University
Center for Health \& Public Service Research
726 Broadway
New York, NY 10003
ph: (212) 998-7523 fax: (212) 995-4166
ag74@is9.nyu.edu
------=_NextPart_000_0082_01BFF7F9.A64C5140
Content-Type: te\overline{x}t/h\overline{tml;}
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
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http-equiv=3DContent-Type>
<META content=3D"MSHTML 5.00.2314.1000" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D\#ffffff>
<DIV><FONT size=3D2>Hello --</FONT></DIV>
<DIV> </DIV>
<DIV><FONT size=3D2>Would anyone know of a national data set (or even =
published=20
numbers) of the opinions of children and youth that can be aggregated at =
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municipal or county level?  I know that there are several out there =
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level.  </FONT><FONT size=3D2>I'm working on a longitudinal study =
that=20
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selected cities=20
around the country.  </FONT></DIV>
<DIV><FONT size=3D2></FONT> </DIV>
<DIV><FONT size=3D2>I'm looking specifically for a survey (or surveys) =
that=20
captures how kids feel about school, feeling safe in school and in their =
neighborhoods, about relationships with adults (parents, teachers, =
etc.), and=20
after school activities.  I already know about the Youth Risk =
Behavior=20
Survey, which covers a little of what I need, but unfortunately it =
doesn't=20
isolate most of the cities in my study (which, by the way, are: =
Baltimore,=20
Detroit, Oakland, Philadelphia, Richmond, Baton Rouge, Birmingham, =
Boston,=20
Cleveland, Milwaukee, Minneapolis, Newark, Pittsburgh, St. Louis, and=20
Washington, DC).</FONT></DIV>
<DIV> </DIV>
<DIV><FONT size=3D2>Thanks in advance for any help you can provide, =

```
```

</FONT></DIV>
<DIV> </DIV>
<DIV><FONT size=3D2>Adria Gallup-Black, Ph.D.<BR>Research =
Scientist<BR>New York=20
University<BR>Center for Health \& Public Service Research<BR>726=20
Broadway<BR>New York, NY  10003<BR>ph: (212) 998-7523  fax: =
(212)=20
995-4166</FONT></DIV>
<DIV><FONT size=3D2><A=20
href=3D"mailto:ag74@is9.nyu.edu">ag74@is9.nyu.edu</A></FONT></DIV>
<DIV> </DIV></BODY></HTML>
------=_NextPart_000_0082_01BFF7F9.A64C5140--
>From beniger@rcf.usc.edu Thu Jul 27 15:55:01 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.253.167])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id PAA12566 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 27 Jul 2000 15:55:01 -0700
(PDT)
Received: from localhost (beniger@localhost)
by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id PAA05237 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 27 Jul 2000 15:55:01 -0700
(PDT)
Date: Thu, 27 Jul 2000 15:55:01 -0700 (PDT)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: "Virus Alert"
Message-ID: [Pine.GSO.4.21.0007271546240.25581-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0007271546240.25581-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Content-Transfer-Encoding: 8BIT

```
>From IBM's Own Web site
http://www.av.ibm.com/HoaxFrame/TV/tv.html
\(==================================\)

Let's Watch TV, but let's not forward hoaxes
by Dave Chess
The latest (May 2000) variant of the standard "just announced by IBM" virus hoax claims that IBM is warning the universe not to open mail with the subject line "Lets watch TV", because it contains a terrible new virus called "KALI" which, it says, "is a very dangerous virus, much worse than Melissa", and of course "there is NO remedy for it at this time".

IBM has not, of course, made any such announcement. This is just the usual hoax with the supposed deadly subject line and virus name changed. As usual, if this had been a real virus alert it would have included URLs or other contact information, and instructions on how to find more details. See our page on How to spot a virus hoax for more
hints; in general anything that asks you to "forward this warning to everyone that might access the Internet" is almost certainly something you should ignore.
[See original hoax message below]

Hi !
If you receive an email titled "Lets watch TV"
- DO NOT OPEN IT.

It will erase everything on your hard drive. This information was announced yesterday morning from IBM; AOL states that "KALI" is a very dangerous virus, much worse than "Melissa," and that there is NO remedy for it at this time.

Some very sick individual has succeeded in using the reformat function from Norton Utilities causing it to completely erase all documents on the hard drive. It has been designed to work with Netscape Navigator and Microsoft Internet Explorer.

It destroys Macintosh and IBM compatible computers. This is a new, very malicious virus and not many people know about it.

Pass this warning along to EVERYONE in your address book and please share it with all your online friends ASAP so that this threat may be stopped.

Forward this warning to everyone that might access the Internet. Vincent Sim - Director, Sales \& Mktg DID (65) 3666-138 PAGER:9406-1106
```

*******
>From lfstephen@prodigy.net Thu Jul 27 18:49:27 2000
Received: from pimout4-int.prodigy.net (pimout4-ext.prodigy.net
[207.115.63.103])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id SAA25313 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 27 Jul 2000 18:49:26 -0700
(PDT)
Received: from stephenshome (CMBAA010-0631.splitrock.net [209.156.196.123])
by pimout4-int.prodigy.net (8.10.1/8.10.1) with SMTP id e6S1nOZ127764
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 27 Jul 2000 21:49:24 -0400
Message-ID: [007f01bff836\$919d70c0\$7bc49cd1@stephenshome](mailto:007f01bff836$919d70c0$7bc49cd1@stephenshome)
From: "Lowndes F. Stephens" [lfstephen@prodigy.net](mailto:lfstephen@prodigy.net)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Query on Qualitative Analysis Software
Date: Thu, 27 Jul 2000 21:53:02 -0400
MIME-Version: 1.0
Content-Type: multipart/mixed;
boundary="----=_NextPart_000_007B_01BFF815.09886A80"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200

```

X-Mimeole: Produced By Microsoft MimeOLE V5.00.2615.200
This is a multi-part message in MIME format.
```

------=_NextPart_000_007B_01BFF815.09886A80
Content-Type: mu\}tip\overline{art/a\overline{l}}\mathrm{ ternative;
boundary="----=_NextPart_001_007C_01BFF815.09886A80"

```
------=_NextPart_001_007C_01BFF815.09886A80
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
There are a number of qualitative analysis software packages on the \(=\)
market. Any thoughts on what are the best/most reasonable priced \(=\)
packages for analyzing focus group scripts? Any experience with these =
products: CDC EZ-Text; Ethnograph v.5.0 or HyperResearch 2.0?
Dr. Lowndes F. (Rick) Stephens
Professor
College of Journalism and Mass Communications
University of South Carolina
Columbia, SC 29208
Phone: (803)-777-2974
Fax: (803)-777-4103
email: stephens-lowndes@sc.edu or lfstephens@prodigy.net
------=_NextPart_001_007C_01BFF815.09886A80
Content-Type: tex \(t / h \bar{t} m l ;\)
            charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META content=3D"text/html; charset=3Diso-8859-1" =
http-equiv=3DContent-Type>
<META content=3D"MSHTML 5.00.2722.2800" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D\#ffffff>
<DIV><FONT face=3DArial size=3D2>There are a number of qualitative =
analysis software=20
packages on the market. \&nbsp; Any thoughts on what are the best/most =
reasonable=20
priced packages for analyzing focus group scripts</FONT><FONT =
face=3DArial=20
size=3D2>? Any experience with these products: CDC EZ-Text; Ethnograph =
v. 5.0 or=20
HyperResearch 2.0?</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>\&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>Dr. Lowndes F. (Rick)=20
Stephens<BR>Professor<BR>College of Journalism and Mass=20
Communications<BR>University of South Carolina<BR>Columbia, \(\mathrm{SC}=\)
29208<BR>Phone \(:=20\)
(803)-777-2974<BR>Fax: (803)-777-4103<BR>email: <A=20
href=3D"mailto:stephens-lowndes@sc.edu">stephens-lowndes@sc.edu</A>or =
```

<A=20
href=3D"mailto:lfstephens@prodigy.net">lfstephens@prodigy.net</A></FONT><=
/DIV></BODY></HTML>
------=_NextPart_001_007C_01BFF815.09886A80--
------=_NextPart_000_007B_01BFF815.09886A80
Content-Type: te\overline{x}t/x-vcar\overline{d};
name="Lowndes F. Stephens.vcf"
Content-Transfer-Encoding: quoted-printable
Content-Disposition: attachment;
filename="Lowndes F. Stephens.vcf"
BEGIN:VCARD
VERSION:2.1
N:Stephens;Lowndes;F.
FN:Lowndes F. Stephens
NICKNAME:Rick
ORG:University of South Carolina;College of Journalism and Mass =
Communications
TITLE:Professor
NOTE:Prodigy Password 6 Aug 99 is J802USC. user id is =
lfstephen@prodigy.net. Use primarily lfstephens@prodigy.net. Sally's =
password is "goofy." Her account is SallyStephens@prodigy.net
TEL;WORK;VOICE:(803) 777-2974
TEL;HOME;VOICE:(803) 772-1241
TEL;WORK;FAX:(803) 777-4103
TEL;HOME;FAX:(803) 772-1241
ADR;WORK;ENCODING=3DQUOTED-PRINTABLE:;;University of South =
Carolina=3DOD=3D0ACollege of Journalism and Mass Communica=3D
tions=3D0D=3D0AColiseum 4006;Columbia;SC;29208;USA
LABEL;WORK;ENCODING=3DQUOTED-PRINTABLE:University of South =
Carolina=3DOD=3DOACollege of Journalism and Mass Communicati=3D
ons=3D0D=3D0AColiseum 4006=3D0D=3D0AColumbia, SC 29208=3D0D=3D0AUSA
ADR;HOME:;;443 Brookshire Drive;Columbia;SC;29210-4205;USA
LABEL;HOME;ENCODING=3DQUOTED-PRINTABLE:443 Brookshire =
Drive=3D0D=3D0AColumbia, SC 29210-4205=3D0D=3D0AUSA
X-WAB-GENDER:2
URL:
URL:http://frontpage.engr.sc.edu/lowndesstephens
BDAY:19990927
EMAIL;PREF;INTERNET:stephens-lowndes@sc.edu
EMAIL;INTERNET:lfstephens@prodigy.net
REV:20000728T015302Z
END:VCARD
------=_NextPart_000_007B_01BFF815.09886A80--
>From jklein@igc.org Thu Jul 27 21:06:24 2000
Received: from smtp6.mindspring.com (smtp6.mindspring.com [207.69.200.110])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id VAA05359 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Thu, 27 Jul 2000 21:06:23 -0700
(PDT)
Received: from jkleinigc (user-2ive62a.dialup.mindspring.com
[165.247.24.74])
by smtp6.mindspring.com (8.9.3/8.8.5) with SMTP id AAA32641
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Fri, 28 Jul 2000 00:06:21 -0400 (EDT)

```
```

From: "jk" [jklein@igc.org](mailto:jklein@igc.org)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Query on Qualitative Analysis Software
Date: Fri, 28 Jul 2000 00:12:23 -0400
Message-ID: [000801bff84a\$b224fca0\$1029f7a5@jkleinigc.org](mailto:000801bff84a$b224fca0$1029f7a5@jkleinigc.org)
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="----=_NextPart_000_0009_01BFF829.2B135CA0"
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook 8.5, Build 4.71.2173.0
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
In-Reply-To: [007f01bff836\$919d70c0\$7bc49cd1@stephenshome](mailto:007f01bff836$919d70c0$7bc49cd1@stephenshome)
This is a multi-part message in MIME format.
------= NextPart 000 0009 01BFF829.2B135CA0
Content-Type: te\overline{x}t/p\overline{l}ain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Rick: In case you are thinking about using SPSS' Textsmart, be careful. I have not tried their second version, but 1.0 was a disaster. It was a rather brilliant program idea with serious graphics, GUI, and slowness and crashing problems. I don't know about the others.
-- Josh
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of
Lowndes F. Stephens
Sent: Thursday, July 27, 2000 9:53 PM
To: aapornet@usc.edu
Subject: Query on Qualitative Analysis Software

```

There are a number of qualitative analysis software packages on the market. Any thoughts on what are the best/most reasonable priced packages for analyzing focus group scripts? Any experience with these products: CDC EZ-Text; Ethnograph v.5.0 or HyperResearch 2.0?

Dr. Lowndes F. (Rick) Stephens
Professor
College of Journalism and Mass Communications
University of South Carolina
Columbia, SC 29208
Phone: (803)-777-2974
Fax: (803)-777-4103
email: stephens-lowndes@sc.edu or lfstephens@prodigy.net
------=_NextPart_000_0009_01BFF829.2B135CA0
Content-Type: tex̄t/h̄̄ml;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<!DOCTYPE HTML PUBLIC "-//W3C//DTD W3 HTML//EN">
<HTML>
<HEAD>
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charset=3Diso-8859-1">

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<META content=3D'"MSHTML 4.72.3110.7"' name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D\#ffffff>
<DIV><SPAN class=3D420380904-28072000><FONT color=3D\#0000ff face=3DArial =
size=3D2>Rick:=20
In case you are thinking about using SPSS' Textsmart, be careful. \&nbsp; =
I have=20
not tried their second version, but 1.0 was a disaster. \&nbsp; It was \(a=\)
rather=20
brilliant program idea with serious graphics, GUI, and slowness and =
crashing=20
problems.\&nbsp; I don't know about the others.\&nbsp; =
</FONT></SPAN></DIV>
<DIV><SPAN class=3D420380904-28072000><FONT color=3D\#0000ff face=3DArial =
size=3D2></FONT></SPAN><SPAN class=3D420380904-28072000><FONT =
color=3D\#0000ff=20
face=3DArial size=3D2>-- Josh</FONT></SPAN></DIV>
<BLOCKQUOTE>
    <DIV class=3DOutlookMessageHeader><FONT face=3D"Times New Roman"=20
    size=3D2>-----Original Message-----<BR><B>From:</B> =
owner-aapornet@usc.edu=20
    [mailto:owner-aapornet@usc.edu]<B>On Behalf Of</B> Lowndes F. \(=20\)
    Stephens<BR><B>Sent:</B> Thursday, July 27, 2000 9:53 =
\(\mathrm{PM}<\mathrm{BR}\rangle\langle\mathrm{B}\rangle \mathrm{TO}:</ \mathrm{B}\rangle=20\)
    aapornet@usc.edu<BR><B>Subject:</B> Query on Qualitative Analysis=20
    Software<BR><BR></FONT></DIV>
    <DIV><FONT face=3DArial size=3D2>There are a number of qualitative =
analysis=20
    software packages on the market. \&nbsp; Any thoughts on what are the \(=20\)
    best/most reasonable priced packages for analyzing focus group=20
    scripts</FONT><FONT face=3DArial size=3D2>? Any experience with =
these products:=20
    CDC EZ-Text; Ethnograph v.5.0 or HyperResearch 2.0?</FONT></DIV>
    <DIV><FONT face=3DArial size=3D2></FONT>\&nbsp;</DIV>
    <DIV><FONT face=3DArial size=3D2>Dr. Lowndes F. (Rick)=20
    Stephens<BR>Professor<BR>College of Journalism and Mass=20
    Communications<BR>University of South Carolina<BR>Columbia, SC=20
    \(29208<\mathrm{BR}>\) Phone: (803)-777-2974<BR>Fax: (803)-777-4103<BR>email: <A=20
    href=3D"mailto:stephens-lowndes@sc.edu">stephens-lowndes@sc.edu</A> =
or \(\angle A=20\)
    =
href=3D"mailto:lfstephens@prodigy.net">lfstephens@prodigy.net</A></FONT><=
/DIV></BLOCKQUOTE></BODY></HTML>
------=_NextPart_000_0009_01BFF829.2B135CA0--
>From mikeoneil@earthlink.net Thu Jul 27 22:34:53 2000
Received: from harrier.prod.itd.earthlink.net
(harrier.prod.itd.earthlink.net [207.217.121.12])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id WAA16833 for <aapornet@usc.edu>; Thu, 27 Jul 2000 22:34:37-0700 (PDT)
Received: from x1k6w6 (cpe-024-221-059-115.phoenix.speedchoice.com [24.221.59.115])
by harrier.prod.itd.earthlink.net (8.9.3-EL_1_3/8.9.3) with SMTP id WAA17166
for <aapornet@usc.edu>; Thu, 27 Jul 2000 22:29:49-0700 (PDT)
Message-ID: <004c01bff84e\$57476ee0\$733bdd18@phoenix.speedchoice.com>
From: "Michael ONeil" <mikeoneil@earthlink.net>
To: <aapornet@usc.edu>
Subject: Know a student planning to take a year or semester off?
Date: Thu, 27 Jul 2000 21:43:10 -0700
MIME-Version: 1.0
Content-Type: multipart/mixed;
boundary="----=_NextPart_000_0048_01BFF813.A8D8A2A0"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
This is a multi-part message in MIME format.
------=_NextPart_000_0048_01BFF813.A8D8A2A0
Content-Type: multipart/alternative;
boundary="----=_NextPart_001_0049_01BFF813.A8D8A2A0"
------=_NextPart_001_0049_01BFF813.A8D8A2A0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Opinion Research Internship - Fall 2000
O'Neil Associates Inc. is expanding a highly successful summer = internship program it has offered since 1990 to include the opportunity = for a full-year or academic semester appointment. The option would be = ideal for an undergraduate or graduate student who wishes to take a year = off to explore career opportunities and grow professionally. \(=20\)

The internship program. Past interns have been among the most capable = and dedicated of students (two have been Rhodes Scholarship finalists). = This position is ideal for a highly committed individual with an = interest in learning how social science and opinion/marketing research = is actually conducted in industry. Interns will gain firsthand = knowledge, practical experience and insight into the entire research = process, as well as highly marketable research skills. The training = acquired in this program will be extraordinarily useful for someone = intending to pursue research as a profession after graduation. Past = interns have also found the experience highly useful in obtaining = high-level employment in allied fields. \(=20\)

The Company. Our firm, established in 1981, is a full service public = opinion/ market research firm serving a highly diverse clientele ranging = from Fortune 100 companies, to government agencies, and nonprofits. We = are small enough to provide real "hands on" experience, and are = entrepreneurial, nonbureaucratic and growing. Applications will be = accepted from both undergraduate and graduate students interested in the \(=\)
field of public opinion research. Paid internships are available for \(a=\) full year appointment, one academic semester, and the summer of 2001 . = (A shorter, unpaid internship is available for the winter recess.)

Duties. The individual selected for this position will be exposed to = all phases of the research process in a professional atmosphere. The = intern will participate in study design, field operations, focus group = research, a wide array of computer tabulation and data processing = assignments, and, for someone with exceptional abilities, writing = analytical reports. Most of our previous interns have undertaken = analytical writing responsibilities, a tribute to their exceptional = abilities.

Computer skills. The ideal candidate will possess a high degree of \(=\) microcomputer literacy. At a minimum, to function in our work = environment, one should be competent with Microsoft Word (or = Windows-based word processing programs). Other relevant competencies = would include proficiency with SPSS, Access or dBase, PowerPoint or = Harvard Graphics, Web page design, PC networks, and BASIC or FORTRAN = programming, but training and guidance will be provided to quick = learners with a high degree of enthusiasm and dedication. Obviously, = the more skill an individual has in this area, the faster he or she will = progress and take on a wider array of tasks. A candidate who has a = basic familiarity with the logic of social science data processing \(=\) including such programs as SPSS or one of its many equivalents would be = especially well qualified and would be in a position to become involved = more quickly in our operations.

Candidate preferences. Candidates who have interest in the field of \(=\) survey research or an allied field such as marketing, advertising, = public relations, or applied social science as a career will be given = preference. Computer skills, understanding of social science research = methods and strong writing skills are pluses that will expedite = progress.

Time commitment. In order to maximize the mutual value of the program, = we will give first consideration to those willing to commit to work a = full year, an entire semester or an entire summer. Interns working an = entire semester or entire summer will be paid \(\$ 400\) per week. (We also = offer a shorter, unpaid, internship over the winter recess).

Housing. Housing in the Tempe area in the summer is plentiful and = reasonably priced. We are located less than two miles from a large = student community (Arizona State University, student population 45,000) = with the concomitant massive summer vacancy. We can provide assistance = with the logistics of locating housing.

To apply. Interested candidates should e-mail a letter outlining their = interests with some specificity along with a resume to = oneil@oneilresearch.com or mail the information to: Internship Program, = O'Neil Associates Inc., 412 East Southern Avenue, Tempe, Arizona 85282. = We also recommend that interested candidates see our web page, = www. oneilresearch.com to find out more about our firm and the internship = program (including essays from former interns). In light of the \(=\) approaching fall semester, applications for that term will be accepted = on a first-come first served basis and will be acted on promptly. \(=20\)
```

        Previous interns:
        =20
    =20
        2000 Evan Klebe, Harvard
        1997, Christopher Sant, Cornell
        =20
            2 0 0 0 \text { Sara Huntwork, Stanford}
            1996, Daniel Leshowitz, Northwestern
            =20
            1998-99, 2000 Charles Morrow, Harvard
            1995 Mike Yoshino, Yale
            =20
            1999, Ana Melgar, Wayne State
            1994, Anna Thompson, Cornell
            =20
            1998, Tamara Johnson, Princeton
            1993, Hua Bai, Kennedy School of Government, Harvard
                    =20
            1998, Samantha Nebrich, Stanford
            1990, Josh Bazell, Brown
            =20
            =20
            =20
            =20
    =20

```

Michael J. O'Neil, Ph.D.-------------------------------------------
www.oneilresearch.com -------------
oneil@oneilresearch.com - business email. Accessed by staff at O'Neil =
Associates=20
during the day (fastest response, but not confidential) and by me at =
night from home.
mike.oneil@alumni.brown.edu - personal email. Read at home by me each =
evening. \(=20\)
------=_NextPart_001_0049_01BFF813.A8D8A2A0
Content-Type: tēxt/html;
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Content-Transfer-Encoding: quoted-printable
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
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http-equiv=3DContent-Type>
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</HEAD>
<BODY bgColor=3D\#ffffff>
<DIV align=3Dcenter><FONT face=3DArial size=3D2>\&nbsp;<STRONG>Opinion = Research=20
Internship \&\#8211; Fall 2000</STRONG></DIV>
<P class=3DMsoNormal>O\&\#8217;Neil Associates Inc. is expanding a highly = successful=20
summer internship program it has offered since 1990 to include the \(=\) opportunity=20
for a full-year or academic semester appointment. \(<\) SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>The option would be ideal for = an=20
undergraduate or graduate student who wishes to take a year off to \(=\) explore=20
career opportunities and grow professionally. </P>
<P class=3DMsoNormal><B style=3D"mso-bidi-font-weight: normal"><I=20
style=3D"mso-bidi-font-style: normal">The internship =
program.</I></B><SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Past interns have been among = the most=20
capable and dedicated of students (two have been Rhodes Scholarship=20 finalists).<SPAN style=3D"mso-spacerun: yes">\&nbsp; </SPAN>This position = is ideal=20
for a highly committed individual with an interest in learning how = social=20
science and opinion/marketing research is actually conducted in \(=\) industry. \(<\) SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Interns will gain firsthand = knowledge,=20
practical experience and insight into the entire research process, as = well as=20
highly marketable research skills. \(<\) SPAN style=3D"mso-spacerun: = yes">\&nbsp;=20
</SPAN>The training acquired in this program will be extraordinarily = useful for=20
someone intending to pursue research as a profession after graduation. = Past=20
interns have also found the experience highly useful in obtaining = high-level=20
employment in allied fields. </P>
\(<\mathrm{P}\) class=3DMsoNormal><B><I>The Company</I></B>. Our firm, established in = 1981, is=20
a full service public opinion/ market research firm serving a highly = diverse=20
clientele ranging from Fortune 100 companies, to government agencies, = and=20
nonprofits.<SPAN style=3D"mso-spacerun: yes">\&nbsp; </SPAN>We are small = enough to=20
provide real \&\#8220;hands on\&\#8221; experience, and are entrepreneurial, = nonbureaucratic and=20
growing.<SPAN style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Applications = will be=20
accepted from both <B style=3D"mso-bidi-font-weight: normal"><I=20
style=3D"mso-bidi-font-style: normal">undergraduate and graduate = students</I></B>=20
interested in the field of public opinion research.<SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Paid internships are available = for \(<B=20\)
style=3D"mso-bidi-font-weight: normal"><I style=3D"mso-bidi-font-style: =
normal">a=20
full year appointment, one academic semester, and the summer of \(=20\)
\(2001</ I></ B>.<S P A N\) style=3D"mso-spacerun: yes">\&nbsp; </SPAN>(A shorter, =
unpaid=20
internship is available for the winter recess.)</P>
<P class=3DMsoNormal><B style=3D"mso-bidi-font-weight: normal"><I=20
style=3D"mso-bidi-font-style: normal">Duties.</I></B><SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>The individual selected for = this=20
position will be exposed to all phases of the research process in a = professional=20
atmosphere.<SPAN style=3D"mso-spacerun: yes">\&nbsp; </SPAN>The intern = will=20
participate in study design, field operations, focus group research, a = wide=20
array of computer tabulation and data processing assignments, and, for \(=\) someone=20
with exceptional abilities, writing analytical reports.<SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Most of our previous interns = have=20
undertaken analytical writing responsibilities, a tribute to their = exceptional=20
abilities.</P>
<P class=3DMsoNormal><B style=3D"mso-bidi-font-weight: normal"><I=20
style=3D"mso-bidi-font-style: normal">Computer skills.</I></B><SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>The ideal candidate will = possess a high=20
degree of microcomputer literacy.<SPAN style=3D"mso-spacerun: = yes">\&nbsp;=20
</SPAN>At a minimum, to function in our work environment, one should be=20
competent with Microsoft Word (or Windows-based word processing =
programs). \(<\) SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Other relevant competencies = would=20
include proficiency with SPSS, Access or dBase, PowerPoint or Harvard = Graphics,=20
Web page design, PC networks, and BASIC or FORTRAN programming, but = training and=20
guidance will be provided to quick learners with a high degree of \(=\) enthusiasm and=20
dedication.<SPAN style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Obviously, = the more=20
skill an individual has in this area, the faster he or she will progress = and=20
take on a wider array of tasks.<SPAN style=3D"mso-spacerun: yes">\&nbsp; = </SPAN \(>\) A=20
candidate who has a basic familiarity with the logic of social science = data=20
processing including such programs as SPSS or one of its many = equivalents would=20
be especially well qualified and would be in a position to become = involved more=20
quickly in our operations.</P>
<P class=3DMsoNormal><B style=3D"mso-bidi-font-weight: normal"><I=20
style=3D"mso-bidi-font-style: normal">Candidate =
preferences.</I></B><SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Candidates who have interest =
in the=20
field of survey research or an allied field such as marketing, = advertising,=20
public relations, or applied social science as a career will be given=20 preference.<SPAN style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Computer = skills,=20
understanding of social science research methods and strong writing = skills are=20
pluses that will expedite progress.</P>
<P class=3DMsoNormal><B style=3D"mso-bidi-font-weight: normal"><I=20 style=3D"mso-bidi-font-style: normal">Time commitment.</I></B><SPAN=20 style=3D"mso-spacerun: yes">\&nbsp; </SPAN>In order to maximize the = mutual value of=20
the program, we will give first consideration to those willing to commit = to work=20
a full year, an entire semester or an entire summer.<SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Interns working an entire = semester or=20
entire summer will be paid \(\$ 400\) per week. (We also offer a shorter, = unpaid,=20
internship over the winter recess).</P>
<P class=3DMsoNormal><B style=3D"mso-bidi-font-weight: normal"><I=20
style=3D"mso-bidi-font-style: normal">Housing.</I></B><SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Housing in the Tempe area in = the summer=20
is plentiful and reasonably priced.<SPAN style=3D"mso-spacerun: = yes">\&nbsp;=20
</SPAN>We are located less than two miles from a large student community =
(Arizona State University, student population 45,000) with the = concomitant=20
massive summer vacancy.<SPAN style=3D"mso-spacerun: yes">\&nbsp; = </SPAN>We can=20
provide assistance with the logistics of locating housing.</P>
<P class=3DMsoNormal><B style=3D"mso-bidi-font-weight: normal"><I=20
style=3D"mso-bidi-font-style: normal">To apply.</I></B><SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>Interested candidates should = e-mail a=20
letter outlining their interests with some specificity along with a = resume to=20
oneil@oneilresearch.com or mail the information to: Internship Program, = O'Neil=20
Associates Inc., 412 East Southern Avenue, Tempe, Arizona 85282.<SPAN=20
style=3D"mso-spacerun: yes">\&nbsp; </SPAN>We also recommend that = interested=20
candidates see our web page, \(<A=20\)
href=3D"http://www.oneilresearch.com/">www.oneilresearch.com</A> to find = out more=20
about our firm and the internship program (including essays from former=20 interns). <SPAN style=3D"mso-spacerun: yes">\&nbsp; </SPAN>In light of the =
approaching fall semester, applications for that term will be accepted = on \(a=20\)
first-come first served basis and will be acted on promptly. </P>
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Harvard<o:p></o:p></SPAN></P></TD>
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Christopher Sant,=20
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Huntwork, \(=20\)
Stanford<o:p></o:p></SPAN></P></TD>
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Melgar, Wayne=20
State<o:p></o:p></SPAN></P></TD>
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Thompson, \(=20\)
Cornell<o:p></o:p></SPAN></P></TD></TR>
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Princeton<o:p></o:p></SPAN></P></TD>
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email. Accessed by staff at O'Neil Associates <BR>during the day = (fastest=20
response, but not confidential) and by me at night from home. \(<\mathrm{BR}><\mathrm{A}=20\)
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 //////////////////////////////////////////////////////////////////////////s pcEANyAJBAAA+BK/AAAAAAAAEAAAAAAABAAACBoAAA4AYmpialUWVRYAAAAAAAAAAAAAAAAAAAAA AAAJBBYAMCwAADd8AAA3fAAAnRQAAAAAAABoAQAAAAAAAAAAAAAAAAAAAgAAAAAAAAD / /w8AAAAA AAAAAAD / /w8AAAAAAAAAAAD / /w8AAAAAAAAAAAAAAAAAAAAAAGwAAAAAANODAAAAAAAA 2 gMAANoD AAAAAAAA \(2 g M A A A A A A A q B A A A A A A A C O E A A A A A A A K g Q A A B Q A A A A A A A A A A A A D 4 E A A A A A A A 0 A g A\) AAAAAADQCAAAAAAAANAIAAA4AAAACAkAAAwAAAAUCQAAJAAAAD4EAAAAAAAAChYAALYAAABECQAA FgAAAFoJAABMAAAApgkAAAAAAACmCQAAAAAAAKYJAAAAAAAAhQoAAAAAAACFCgAAAAAAAIUKAAAA AAAA 2 RMAAA IAAADbEwAAAAAAANsTAAAAAAAA \(2 x M A A C w A A A H F A A A 1 A A A A N U A A D U A A A A r x U A A A A A\) AADAFgAAIAIAAOAYAADUAAAArXUAABUAAAAAAAAAAAAAAAAAAAAAAAAAKgQAAAAAAACFCgAAAAAA AAAAAAAAAAAAAAAAAAAAACBCgAABAAAAIUKAAAAAAAAhQoAAAAAAACFCgAAAAAAAK8VAAAAAAAA vwwAAAAAAADaAwAAAAAAANoDAAAAAAAApgkAAAAAAAAAAAAAAAAAAKYJAADbAAAAxBUAABYAAAC/ DAAAAAAAAL 8MAAAAAAAAvwwAAAAAAACFCgAAWAAAANoDAAA 4AAAApgkAAAAAAAAqBAAAAAAAAKYJ AAAAAAAA2 RMAAAAAAAAAAAAAAAAAAL 8МAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAhQOAAAAAAADZEwAAAAAAAL8MAAAmBgAAvwwAAAAAAAAAAAAA AAAAAOUSAAAAAAAAEgQAABgAAAAqBAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA5RIAAAAAAACmCQAAAAAAADgJAAAMAAAAQK0HOjX4 vwE+BAAAkgQAANAIAAAAAAAA3QoAAEAAAADlEgAAAAAAAAAAAAAAAAAA5RIAAPQAAADaFQAAMAAA AAoWAAAAAAAA5RIAAAAAAADOGQAAAAAAAB0LAACiAQAAzhkAAAAAAADlEgAAAAAAAL8MAAAAAAAA PgQAAAAAAAA+BAAAAAAAANoDAAAAAAAA2gMAAAAAAADaAwAAAAAAANoDAAAAAAAAAgDZAAAAT3Bp bmlvbiBSZXNlYXJjaCBJbnRlcm5zaGlwIJYgRmFsbCAyMDAwDU+STmVpbCBBc3NvY2lhdGVzIElu Yy4gaXMgZXhwYW5kaW5nIGEgaGlnaGx5IHN1Y2Nlc3NmdWwgc3Vt.bWVyIGludGVybnNoaXAgcHJv Z3JhbSBpdCBoYXMgb2ZmZXJlZCBzaW5jZSAxOTkwIHRvIGluY2x1ZGUgdGhlIG9wcG9ydHVuaXR5 IGZvciBhIGZ1bGwteWVhciBvciBhY2FkZW1pYyBzZW1lc3RlciBhcHBvaW50bWVudC4gIFRoZSBv cHRpb24gd291bGQgYmUgaWR1YWwgZm9yIGFuIHVuZGVyZ3JhZHVhdGUgb3IgZ3JhZHVhdGUgc3R1 ZGVudCB3aG8gd2lzaGVzIHRvIHRha2UgYSB5ZWFyIG9mZiB0byBleHBsb3JlIGNhcmVlciBvcHBv cnR1bml0aWVzIGFuZCBncm93IHByb2Zlc3Npb25hbGx5LiANVGhlIGludGVybnNoaXAgcHJvZ3Jh bS4gIFBhc3QgaW50ZXJucyBoYXZlIGJlZW4gYW1vbmcgdGhlIG1vc3QgY2FwYWJsZSBhbmQgZGVk aWNhdGVkIG9mIHN0dWRlbnRzICh0d28gaGF2ZSBiZWVuIFJob2RlcyBTY2hvbGFyc2hpcCBmaW5h bGlzdHMpLiAgVGhpcyBwb3NpdGlvbiBpcyBpZGVhbCBmb3IgYSBoaWdobHkgY29tbWl0dGVkIGlu ZGl2aWR1YWwgd2l0aCBhbiBpbnRlcmVzdCBpbiBsZWFybmluZyBob3cgc29jaWFsIHNjaWVuY2Ug YW5kIG9waW5pb24vbWFya2V0aW5nIHJlc2VhcmNoIGlzIGFjdHVhbGx5IGNvbmR1Y3RlZCBpbiBp bmR1c3RyeS4gIEludGVybnMgd2lsbCBnYWluIGZpcnN0aGFuZCBrbm93bGVkZ2UsIHByYWN0aWNh bCBleHBlcmllbmNlIGFuZCBpbnNpZ2h0IGludG8gdGhlIGVudGlyZSByZXNlYXJjaCBwcm9jZXNz LCBhcyB3ZWxsIGFzIGhpZ2hseSBtYXJrZXRhYmxlIHJlc2VhcmNoIHNraWxscy4gIFRoZSB0cmFp bmluZyBhY3F1aXJlZCBpbiB0aGlzIHByb2dyYW0gd2lsbCBiZSBleHRyYW9yZGluYXJpbHkgdXNl ZnVsIGZvciBzb21lb25lIGludGVuZGluZyB0byBwdXJzdWUgcmVzZWFyY2ggYXMgYSBwcm9mZXNz aW9uIGFmdGVyIGdyYWR1YXRpb24uIFBhc3QgaW50ZXJucyBoYXZlIGFsc28gZm91bmegdGhlIGV4 cGVyaWVuY2UgaGlnaGx5IHVzZWZ1bCBpbiBvYnRhaW5p.bmcgaGlnaC1sZXZlbCBlbXBsb3ltZW50 IGluIGFsbGllZCBmaWVsZHMuIA1UaGUgQ29tcGFueS4gT3VyIGZpcm0sIGVzdGFibGlzaGVkIGlu IDE50DEsIGlzIGEgZnVsbCBzZXJ2aWNlIHB1YmxpYyBvcGluaW9uLyBtYXJrZXQgcmVzZWFyY2gg ZmlybSBzZXJ2aW5nIGEgaGlnaGx5IGRpdmVyc2UgY2xpZW50ZWxlIHJhbmdpbmcgZnJvbSBGb3J0 dW5lIDEwMCBjb21wYW5pZXMs IHRvIGdvdmVybm1lbnQgYWdlbmNpZXMs IGFuZCBub25wcm9maXRz

LiAgV2UgYXJlIHNtYWxsIGVub3VnaCB0byBwcm92aWRlIHJlYWwgk2hhbmRzIG9ulCBleHBlcmll bmN1LCBhbmQgYXJlIGVudHJlcHJlbmV1cmlhbCwgbm9uYnVyZWF1Y3JhdGljIGFuZCBncm93aW5n LiAgQXBwbGljYXRpb25zIHdpbGwgYmUgYWNj ZXB0ZWQgZnJvbSBib3RoIHVuZGVyZ3JhZHVhdGUg YW5kIGdyYWR1YXRlIHN0dWRlbnRzIGludGVyZXN0ZWQgaW4gdGhlIGZpZWxkIG9mIHB1YmxpYyBv cGluaW9uIHJlc2VhcmNoLiAgUGFpZCBp.bnRlcm5zaGlwcyBhcmUgYXZhaWxhYmxlIGZvciBhIGZ1 bGwgeWVhciBhcHBvaW50bWVudCwgb25lIGFjYWRlbWljIHNlbWVzdGVyLCBhbmQgdGhlIHN1bW1l ciBvZiAyMDAxLiAgKEEgc2hvcnRlciwgdW5wYWlkIGludGVybnNoaXAgaXMgYXZhaWxhYmxlIGZv ciB0aGUgd2ludGVyIHJlY2Vzcy4pDUR1dGllcy4gIFRoZSBpbmRpdmlkdWFsIHN1bGVjdGVkIGZv ciB0aGlzIHBvc2l0aW9uIHdpbGwgYmUgZXhwb3NlZCB0byBhbGwgcGhhc2VzIG9mIHRoZSByZXNl YXJjaCBwcm9jZXNzIGluIGEgcHJvZmVzc2lvbmFsIGF0bW9zcGhlcmUuICBUaGUgaW50ZXJuIHdp bGwgcGFydGljaXBhdGUgaW4gc3R1ZHkgZGVzaWduLCBmaWVsZCBvcGVyYXRpb25zLCBmb2N1cyBn cm91cCByZXN1YXJjaCwgYSB3aWRlIGFycmF5IG9mIGNvbXB1dGVyIHRhYnVsYXRpb24gYW5kIGRh dGEgcHJvY2Vzc2luZyBhc3NpZ25tzW50cywgYW5kLCBmb3Igc29tZW9uZSB3aXRoIGV4Y2VwdGlv bmFsIGFiaWxpdGllcywgd3JpdGluZyBhbmFseXRpY2FsIHJlcG9ydHMuICBNb3N0IG9mIG91ciBw cmV2aW91cyBpbnRlcm5zIGhhdmUgdW5kZXJ0YWtlbiBhbmFseXRpY2FsIHdyaXRpbmcgcmVzcG9u c2liaWxpdGllcywgYSB0cmlidXRlIHRvIHRoZWlyIGV4Y2VwdGlvbmFsIGFiaWxpdGllcy4NQ29t cHV0ZXIgc2tpbGxzLiAgVGhlIGlkZWFsIGNhbmRpZGF0ZSB3aWxsIHBvc3Nlc3MgYSBoaWdoIGRl Z3JlZSBvZiBtaWNyb2NvbXB1dGVyIGxpdGVyYWN5LiAgQXQgYSBtaW5pbXVtLCB0byBmdW5jdGlv biBpbiBvdXIgd29yayBlbnZpcm9ubWVudCwgb25lIHNob3VsZCBiZSBjb21wZXRIbnQgd2l0aCBN aWNyb3NvZnQgV29yZCAob3IgV2luZG93cy1iYXN1ZCB3b3JkIHByb2Nlc3Np.bmcgcHJvZ3JhbXMp LiAgT3RoZXIgcmVsZXZhbnQgY29tcGV0ZW5jaWVzIHdvdWxkIGluY2x1ZGUgcHJvZmljaWVuY3kg d2l0aCBTUFNTLCBBY2Nlc3Mgb3IgZEJhc2UsIFBvd2VyUG9p.bnQgb3IgSGFydmFyZCBHcmFwaGlj cywgV2ViIHBhZ2UgZGVzaWduLCBQQyBuZXR3b3JrcywgYW5kIEJBU01DIG9yIEZPU1RSQU4gchJv Z3JhbW1pbmcsIGJ1dCB0 cmFpbmluZyBhbmQgZ3VpZGFuY2Ugd2lsbCBiZSBwcm92aWRlZCB0byBx dWljayBsZWFybmVycyB3aXRoIGEgaGlnaCBkZWdyZWUgb2YgZW50aHVzaWFzbSBhbmQgZGVkaWNh dGlvbi4gIE9idmlvdXNseSwgdGhlIG1vcmUgc2tpbGwgYW4gaW5kaXZpZHVhbCBoYXMgaW4gdGhp cyBhcmVhLCB0aGUgZmFzdGVyIGhlIG9yIHNoZSB3aWxsIHByb2dyZXNzIGFuZCB0YWtlIG9uIGEg d2lkZXIgYXJyYXkgb2YgdGFza3MuICBBIGNhbmRpZGF0ZSB3aG8gaGFzIGEgYmFzaWMgZmFtaWxp YXJpdHkgd2l0aCB0aGUgbG9naWMgb2Ygc29jaWFsIHNjaWVuY2UgZGF0YSBwcm9jZXNzaW5nIGlu Y2x1ZGluZyBzdWNoIHByb2dyYW1zIGFzIFNQU1Mgb3Igb25lIG9mIGl0cyBtYW55IGVxdWl2YWxl bnRzIHdvdWxkIGJlIGVzcGVjaWFsbHkgd2VsbCBxdWFsaWZpZWQgYW5kIHdvdWxkIGJlIGluIGEg cG9zaXRpb24gdG8gYmVjb21lIGludm9sdmVkIG1vcmUgcXVpY2tseSBpbiBvdXIgb3BlcmF0aW9u cy4NQ2FuZGlkYXRlIHByZWZlcmVuY2VzLiAgQ2FuZGlkYXRlcyB3aG8gaGF2ZSBpbnRlcmVzdCBp biB0aGUgZmllbGQgb2Ygc3VydmV5IHJlc2VhcmNoIG9yIGFuIGFsbGllZCBmaWVsZCBzdWNoIGFz IG1hcmtldGluZywgYWR2ZXJ0aXNpbmcsIHB1YmxpYyByZWxhdGlvbnMsIG9yIGFwcGxpZWQgc29j aWFsIHNjaWVuY2UgYXMgYSBjYXJlZXIgd2lsbCBiZSBnaXZlbiBwcmVmZXJlbmN1LiAgQ29tcHV0 ZXIgc2tpbGxzLCB1bmRlcnN0YW5kaW5nIG9mIHNvY2lhbCBzY2llbmN1IHJlc2VhcmNoIG1ldGhv ZHMgYW5kIHN0cm9uZyB3cml0aW5nIHNraWxscyBhcmUgcGx1c2VzIHRoYXQgd2lsbCBleHBlZGl0 ZSBwcm9ncmVzcy4NVGltZSBjb21taXRtZW50LiAgSW4gb3JkZXIgdG8gbWF4aW1pemUgdGhlIG11 dHVhbcB2YWx1ZSBvZiB0aGUgcHJvZ3JhbSwgd2Ugd2lsbCBnaXZlIGZpcnN0IGNvbnNpZGVyYXRp b24gdG8gdGhvc2Ugd2lsbGluZyB0byBjb21taXQgdG8gd29yayBhIGZ1bGwgeWVhciwgYW4gZW50 aXJlIHNlbWVzdGVyIG9yIGFuIGVudGlyZSBzdW1tZXIuICBJbnRlcm5zIHdvcmtpbmcgYW4gZW50 aXJlIHNlbWVzdGVyIG9yIGVudGlyZSBzdW1tZXIgd2lsbCBiZSBwYWlkICQ0MDAgcGVyIHdlZWsu IChXZSBh.bHNvIG9mZmVyIGEgc2hvcnRlciwgdW5wYWlkLCBpbnRlcm5zaGlwIG92ZXIgdGhlIHdp bnRlciByZWNlc3MpLg1Ib3VzaW5nLiAgSG91c2luZyBpbiB0aGUgVGVtcGUgYXJlYSBpbiB0aGUg c3VtbWVyIGlzIHBsZW50aWZ1bCBhbmQgcmVhc29uYWJseSBwcmljZWQuICBXZSBhcmUgbG9jYXRl ZCBsZXNzIHRoYW4gdHdvIG1pbGVzIGZyb20gYSBsYXJnZSBzdHVkZW50IGNvbW11bml0eSAoQXJp em9uYSBTdGF0ZSBVbml2ZXJzaXR5LCBzdHVkZW50IHBvcHVsYXRpb24gNDUsMDAwKSB3aXRoIHRo ZSBjb25jb21pdGFudCBtYXNzaXZlIHN1bW1lciB2YWNhbmN5LiAgV2UgY2FuIHByb3ZpZGUgYXNz aXN0YW5jZSB3aXRoIHRoZSBsb2dpc3RpY3Mgb2YgbG9jYXRpbmcgaG91c2luZy4NVG8gYXBwbHku ICBJbnRlcmVzdGVkIGNh.bmRpZGF0ZXMgc2hvdWxkIGUt.bWFpbCBhIGxldHRlciBvdXRsaW5pbmcg dGhlaXIgaW50ZXJlc3RzIHdpdGggc29tZSBzcGVjaWZpY2l0eSBhbG9uZyB3aXRoIGEgcmVzdW11 IHRvIG9uZWlsQG9uZWlscmVzZWFyY2guY29tIG9yIG1haWwgdGhlIGluZm9ybWF0aW9uIHRvOiBJ bnRlcm5zaGlwIFByb2dyYW0sIE8nTmVpbCBBc3NvY2lhdGVzIEluYy4sIDQxMiBFYXN0IFNvdXRo ZXJuIEF2ZW51ZSwgVGVtcGUsIEFyaXpvbmEgODUyODIuICBXZSBhbHNvIHJ1Y29tbWVuZCB0aGF0 IGludGVyZXN0ZWQgY2FuZGlkYXRlcyBzZWUgb3VyIHdlYiBwYWdlLCATIEhZUEVSTElOSyAiaHR0 cDovL3d3dy5vbmVpbHJlc2VhcmNoLmNvbSIgARR3d3cub25laWxyZXNlYXJjaC5jb20VIHRvIGZp
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AABoAQAAAADNkgSGXXIYhgAAAAADAAEAAAAAAAAAAQAAAAEAAQAAAAQAgxABAAAAAAAAAAAAAAB AAEAAAABAAAAAAAAACEDAAAAhAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAKUGwAe0ALQAgAAS MAAAAAAAAAAAAAAAAAAAQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAACAAAACgH / /xIAAAAAAAAAAAAAAAAAAAAMAE0ALgAg AEoALgAgAE8AJwBOAGUAaQBsAAwATQAuACAASgAuACAATwAnAE 4AZQBpAGwAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAA7KXBAEcACQQAAAgSvwAAAAAAABAAAAAAAAQAAAcEAAAOAGJqYmqO 2Y7ZAAAAAAAAAAAAAAAAAAAAAAAACQQWAB4MAADSswEA7LMBAAIAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAQAAAAAAAAA / / 8PAAAAAAAAAAAA / / 8PAAAAAAAAAAAA / / 8PAAAAAAAAAAAAAAAAAAAAAABd AAAAAACUBgAAAAAAAJQGAACUBgAAAAAAAJQGAAAAAAAA5AYAAAAAAADkBgAAAAAAAOQGAAAUAAAA AAAAAAAAAAAUWAAAAAAABQHAAAAAAAAFAcAAAAAAAAUBwAAAAAAABQHAAAMAAAAIAcAAAWAAAAU BwAAAAAAAIQLAABAAQAAOAcAAAAAAAA4BwAAAAAAADgHAAAAAAAAOAcAAAAAAAA4BwAAAAAAAG0J AAAAAAAAbQkAAAAAAABtCQAAAAAAAG0 JAAACAAAAbwkAAAAAAABvCQAAAAAAAG8JAAA0AAAAowkA ANQAAAB3CgAA1AAAAEsLAAAkAAAAxAwAAPQBAAC 4DgAAWgAAAG8LAAAVAAAAAAAAAAAAAAAAAAAA AAAAAOQGAAAAAAAAbQkAAAAAAAAAAAAAAAAAAAAAAAAAAAAASwkAACIAAABtCQAAAAAAAGOJAAAA AAAAbQkAAAAAAABvCwAAAAAAAGOJAAAAAAAAlAYAAAAAAACUBgAAAAAAADgHAAAAAAAAAAAAAAA AAA 4BwAAEwIAADgHAAAAAAAAbQkAAAAAAABtCQAAAAAAAGO JAAAAAAAAbQkAAAAAAACUBgAAOAAA ADgHAAAAAAAA5AYAAAAAAAA4BwAAAAAAAG0JAAAAAAAAAAAAAAAAAAAAAAAAAAAAAPgGAAAOAAAA BgcAAA4AAACUBgAAAAAAAJQGAAAAAAAAlAYAAAAAAACUBgAAAAAAAG0 JAAAAAAAAbQkAAAAAAABt CQAAAAAAAG0 JAAAAAAAAAAAAAAAAAABtCQAAAAAAAMwGAAAYAAAA5AYAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGO JAAAAAAAAOACA AAAAAAAsBwAADAAAACD \(+1 \mathrm{kfPqLwBFAcAAAAAAAAUBAAAAAAAG0} \mathrm{JAAAAAAA} 6 \mathrm{k} A A A A A A A A A A\). AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAANAQ0NDQ0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAQAAAEEAAACBAAAAwQAAACEAAD2APEAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAJA2OAAAAAVQgBEQNqAAAA AENKFABVCAFtSAAEAAQABAAAAgQAAAQEAAAFBAAABgQAAACEAAD9AAAAAAAAAAAAAAAA/QAAAAAA AAAAAAAAAP 0AAAAAAAAAAAAAAAD 9AAAAAAAAAAAAAAAA/ QAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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fwB/ 4AAAAAf /+AP//wA////4Af/+AD////AH4AfAAA+AB//gA/////8AAAAAf////AD/////gB /AB//8AH8AH//AB/AH/gAAAAD//4A///AD///////4AP////8AfgB4AAD4AP/+AD/////wAAAAD ///+AAAP / / AAAH8AH/ /4AfwA/ / 8AH8Af/AAAAAP//gD//8AP//////wAAA/////wB+AHAAAPgA/ /8AP / ////gAAAAP/+AAAAA//AAAAAfwAf//gB/AD//wAfwB/8AAAAB//+AP//wAAAAP/wAAAAD// ///AH4AYAAA+AH//wA/////+AB/AB//AAAAAD/gAAAAB/AD//+AH8AP/////AH/4AP8AH//4A/// AAAAA/8AAAAAf / / / 8AfgBAAAD4Af/////////8AH4AH/4AAAAAP8AAAAAH8AP//4AfwA/////8A f/gAfgA///gD//8AAAAD/gAAAAB/////wB+AAAAAPgB/////////wAPgA//gAAAAB/wAAAAA/wA ///gB/AD/////wB//AB+AD//+AP//wAAAAP8AAAAAH/////AH4AAAAA+AH/////////gA8AH/+A AAAAH+AAAAAD/AD//+AH8AP/////AH/8ADwAf//4A///AAAAA/wAAAAA////8AfgAABAD4Af/// //////+ABwAf/wAAAAA/4AAAAAf8AP//4AfwA/////8Af/4APAB///gD//8AAAAD/AAAAAH///// wB+AAAMAPgA/////////8AGAD//AAAAf//gAAAP//wAf//gB/AD//wAfwB//gAYAP//+AP//wA/ ///8AAAD//////AH4AABwA+AD//wA//////wAIAP/8AH////+AD/////AB//+AH8AH//AB/AH// ABgA///4A///AD////gA////////8AfgAAPAD4AP//AD//////gAAB//wAf/4Af4Af/8AP8AH// wAfwAf/8AH8Af/+AAAH///gD//8AP///+AD//gB/////wB+AAB8APgAf/4AP/////+AAAH//AB// gB/gA//wA/4AAfgAD/AAB/gAfwB//4AAAf//+AP//wA////4AP/8AH/////AH4AAPwA+AAAAAA// ////8AAA/ / 8AAAAAH+AAAAAD/gAAAAAP8AAAAAB/AH//wAAD/wAAAAAfAAAAAfwAAAAAf////8Af gAB/AD8AAAAAD / / / / /wAAD//wAAAAAf4AAAAAP+AAAAAA/wAAAAAP8Af / /AAAP/AAAAAB8AAAAB /AAAAAB/////wB+AAP8APwAAAAAP//////gAAf//gAAAAB/wAAAAA/4AAAAD/AAAAAA/wB//+AA B/8AAAAAHwAAAAH8AAAAAP / / / / AH4AB/wA/AAAAAA//////+AAB//+AAAAAH/AAAAAD/gAAAAAP +AAAAAD /AH / / 4AAP/wAAAAAfAAAAAfwAAAAA/////8AfgAH/AD+AAAAAH//////8AAP / / 8AAAAAf +AAAAAP / AAAAAD / 8AAAAAP8Af//wAA/ /AAAAAB8AAAAB/gAAAAD/////wB+AA/8AP4AAAAAf//// //wAA/ / 4AAAAH / 8AAAAD/+AAAAAf/wAAAAB/wB///AAH/8AAAAAHwAAAAH/AAAAAf / / / / /AH4AH /wA/wAAAAD////// gAH///wAAAA//4AAAAf/8AAAAD//wAAAAf/AH//+AAf/wAAAAAfAAAAAf/A AAAD/////8AfgA//AD/4AAAA//////////////+A//////Af////AABB///4AAAf/8Af//////
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 /wAAAB/ / 8AAAAAAAAAAAAAAAAf / /wAAAB//8AAAAH//////////////4////wAAAAAAAH///+ AAAAAAAMAAAAAAP / AAAAH / /wAAAAAAAAAAAAAAAAB///AAAAH//wAAAAf/////////////j/// // / / / / / / / / / / 4AAAAAAAgAAAAAB/8AAAAf / /AAAAAAAAAAAAAAAAH / /8AAAAf / /AAABB///// /////////+P//////////////////////////////////////////////////////////






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 /wAAAAAD / / // / BAAAAf / /AAAAAAAAAAAAAAAAAH//8AAAAf//AAABB//////////////H//// ///////////////AAAAAAf//////wAAAB//8AAAAAAAAAAAAAAAAAf//wAABB//8AAAAH////// ////////8f//////////////////8AAAAD///////AAAAH//wAAAAAAAAAAAAAAB///AAAA

H/ /wAAAAf//////////////x///////////////////wAAAAAf//////8AAAAf//AAAAAAAAAA AAAAAAAH//8AAAAf//AAABB//////////////D/////////////////AAAAAD//////wAA AB//8AAAAAAAAAAAAAAAAf//wAABB//8AAAAH/////////////+P/////////////////8A

 ///////x///////////////////////////////////////////////////////////////////
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 //////8AAAAf//AAAAAAAAAAAAAAAAH//8AAAAf//AAABB///////////////8D/////////
 ///8D////////////////8AAAf/////////AAAAH//wAAAAAAAAAAAAAAAB///AAAAH//wAAAA f////////////////4Af///////////////wAD////////8AAAAf//AAAAAAAAAAAAAAAB //8AAAAf//AAABB////////////////+AAAAAAAAAAAAAAAAAAAA/////////wAAB//8AAA AAAAAAAAAAAAAAf / /wAAAB//8AAAAH//////////////////gAAAAAAAAAAAAAAAAAABD////// / / / / / / / / / / / / / / /
 ////////////////////////////////////////////////////////////////////8E AAAAJwH / /wQAAAAnAf//BAAAACcB//8EAAAAAgEBAAQAAAAnAf//BAAAAAIBAQAKAAAAJgYPAAoA /////wEAAAAAAAQAAAACAQEABAAAACOBAAADAAAAAAD////////////////////////////8A AAAAAAAAAAAAAAAAAAAAAAAAAAAABTV29yZERvYwAPAAAAV29yZC5QaWN0dXJlLjYAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAP7/AAADCGAAAAAAAAAAAAAAAAAA AAAAAAEAAADghz/y+U9oEKuRCAArJ7PZMAAAAIwCAAANAAAABwAAAJgAAAAEAAAA3AAAAAgAAAAA AQAADAAAACQBAAALAAAASAEAAAOAAABSAQAADwAAAJABAAAQAAAAtAEAAAoAAADYAQAAEgAAAPwB AAAOAAAAIAIAAAkAAABEAgAAEwAAAGgCAAD///////////////////////////////////// ////////////HgAAAB8AAABHOlxNU0 9GRklDRVxXSU5XT1JEXE5PUk1BTC5ET1QAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAeAAAADQAAAE0uIEOUIE8nTmVpbAAAAAAAAAAAAAAAAAAAAA AAAADQAAAEOuIEOuIE8nTmVpbAAAAAAAAAAAAAAAAAAAAABAAAAAhpvgABgtuwEAAAAAAAAAAAA AAAAAAAAAAAAAAAAAABAAAAAAAAAAFcAbwByAGQARABvAGMAdQBtAGUAbgB0AAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAaAAIBEwAAABUAAAD / / / / AAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAlQAAAK8 /AAAAAAAABQBTAHUAbQBtAGEAcgB5AEkAbgBm Ag8AcgBtAgEAdABpAG8AbgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAACgAAgD//////////// //8AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAKAAAAvAIAAAAAAAAxAFQAYQBi AGwAZQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA DgACAAEAAAADAAAA / / / / wAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAALkAAADO GQAAAAAAAAUAUwB1AG0AbQBhAHIAeQBJAG4AZgBvAHIAbQBhAHQAaQBvAG4AAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAOAAIBAgAAABgAAAD/ / / / AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAFQAAAMwBAAAAAAAA3KV1AD3ACQQAAAgAZQAAAAAAAAAAAAAAAAMAAAcDAACvPwAA AAAAAAAAAAAAAAAAAAAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAQAAAAAAAAAAAAAAAA4AAB0 BAAAADgAAHQEAABOPAAAAAAAAHQ8AAAAAAAAgDwAAAAAAACAPAAAAAAAAIA8AAAUAAAAqjwAAAAA AACqPAAAAAAAAKo8AAAAAAAAqjwAAAAAAACqPAAAAAAAAKo8AAAKAAAAt DwAAAoAAACqPAAAAAAA ANU+AABaAAAAvjwAAAAAAAC+PAAAAAAAAL48AAAAAAAAvjwAAAAAAAC+PAAAAAAAAMw8AAAAAAAA zDwAAAAAAADMPAAAAAAAAMw8AAACAAAAz jwAAAAAAADOPAAAAAAAAM48AAA1AAAA8 zwAAOIAAADV PQAA \(4 g A A A L c+A A A e A A A A L z 8 A A F Q A A A C D P w A L A A A A N U+A A A A A A A A A A A A A A A A A A A A A A A A I A 8\) AAAAAAAA \(\operatorname{D} w A A A A A A A A A B O A G w A B A A E A v j w A A A 4 A A A D M P A A A A A A A A A A A A A A A A A A A A A A A A A D M\) PAAAAAAAAMw 8AAAAAAAA1T4AAAAAAADMPAAAAAAAAHQ8AAAAAAAADDWAAAAAAAC+PAAAAAAAAAAA AAAAAAAAAAAAAAAAAAC+PAAAAAAAAMw8AAAAAAAAz DwAAAAAAADMPAAAAAAAAMw8AAAAAAAAdDwA AAwAAAC+PAAAAAAAAIA8AAAAAAAAvj \(w A A A A A A D M P A A A A A A A A A A A A A A A A A A A A A A A A A C U P A A A\) CAAAAJw8AAAOAAAAdDwAAAAAAAB0 PAAAAAAAAHQ8AAAAAAAADDwAAAAAAADMPAAAAAAAAMw8AAAA AAAA \(\operatorname{D}\) WAAAAAAADMPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAACAOBDQONDQwA
pg8Hpw8HqCIZqSMZAAAAWjAAADoACACINX8SAAAAAAAAAAAAAAAAAAAAFOefQpYBFgEAAAAAAAA AAAgAQAAAAAAAAAAAAAAAAEACQAAAxAYAAAAAOwXAAAAAAUAAAALAgAAAAAFAAAADAKzAAYCBQAA AAkCAAAAAAUAAAABAv///wAEAAAABwEBAOwXAABDDyAAzAAAALMABgIAAAAAswAGAgAAAAAoAAAA BgIAALMAAAABAAEAAAAAAIwvAAAAAAAAAAAAAAAAAAAAAAAAAAAAP///wD///////////////


 /8H//////////////////////////////////////////////////////////////////


 ///////////////////////////////////////////////////////4H///////////// /gP///// 4AP//+AD/4AAD///8AAB////gAAD///8AAAf/8AfAA///wAf/gD//8AAAAA//gAAf/g f///wB+AH/8AP/4AAAP/////gAf//wAf4AAAAP/8AAAAH//gAABB//+AAAAH/wB+AD///AB/+AP/ /wAAAAD/gAAAA/A/ / / AH4Af/gA/8AAAAH/////AB//+AB/AAAAAP/gAAAAH/8AAABB//gAAAAP/ AH4AH / / 4AH / 4A/ / /AAAAAP4AAAAB8D / / /8AfgB/8AD/AAAAAP / / / /8AD / / 4AP4AAAAAf8AAAAAP/ gAAAAD/8AAAAAf8AfwAf / /gA//gD//8AAAAA/AAAAADwH///wB+AH/gAP4AAAAAf////4AP//AA/ AAAAAA/gAAAAAf8AAAAAH/gAAAAA/wB/AA//8AH/+AP//wAAAAD8AAAAAHgf / / / AH4Af8AA/gAAA AA / / / / / gAAAAAH8AAAAAD + AAAAAB/gAAAAAP+AAAAAD/AH+AAAAAAf/4A///AAAAAPgAAAAAEB// /8AfgB/gAD8AAAAAD / / / / AAAAAAfwAAAAAP 4AAAAAH+AAAAAA/wAAAAAH8Af4AAAAAD//gD//8A AAAA+AAAAAB/////wB+AH8AAPwAAAAAP / / / / 8AAAAAD+AAAAAA/AAAAAAf4AAAAAD/AAAAAAfwB/ wAAAAAP / +AP / /wAAAAD4AAAAAD / / / / AH4AfgAA/AAAAAA/ / / / 4AAAAAP4AH / +AB8AD / /AA/gAA AAAP8AAAAAB/AH/AAAAAB//4A///AD////gA//4AP////8AfgB+AAD4AACAAD/////gAAAB/gA/ /8AHwAf/+AD+AB/+AA/wAH/4AH8Af+AAAAAH//gD//8AP///+AH//gA/////wB+AHwAAPgAf/4AP /////AAAAAH/////wA/////4AfwAf//AB/AB//wAfwB/4AAAAA//+AP//wA///////+AD////A H4AeAAA+AD//gA/////8AAAAA////gAAD///wABB/AB//+AH8AP//AB/AH/wAAAAD//4A///AD// ////8AAAP////8AfgBwAAD4AP//AD/////4AAAAD//gAAAAP/wAAAAH8AH//4AfwA//8AH8Af/AA AAAf//gD//8AAAAD/8AAAAA/////wB+AGAAAPgB//8AP/////gAfwAf/wAAAAA/4AAAAAfwA///g \(\mathrm{B} / \mathrm{AD} / / / / / \mathrm{wB} /+\mathrm{AD} / \mathrm{AB} / /+\mathrm{AP} / / \mathrm{wAAAAP} / \mathrm{AAAAAH} / / / / / \mathrm{AH} 4 \mathrm{AQAAA}+\mathrm{AH} / / / / / / / / / / \mathrm{AB}+\mathrm{AB} /+\mathrm{AA} A \mathrm{~A}\) D/AAAAB /AD//+AH8AP/////AH/4AH4AP//4A///AAAAA/4AAAAAf////8AfgAAAAD4Af////// //8AD4AP/4AAAAAf8AAAAAP8AP//4AfwA/////8Af/wAfgA///gD//8AAAAD/AAAABB/////wB+A AAAAPgB///////// 4APAB//gAAAAB/gAAAAA/wA///gB/AD/////wB//AA8AH//+AP//wAAAAP8 AAAAAP / / / / /AH4AAAQA+AH / / / / / /////gAcAH/8AAAAAP+AAAAAH/AD//+AH8AP/ / / / AH / +ADwA f//4A///AAAAA/wAAAAB/////8AfgAADAD4AP/////////ABgA//wAAAH//4AAAD//8AH//4Afw A/ / 8AH8Af/4AGAD///gD//8AP////AAAA//////wB+AAAcAPgA//8AP/////8ACAD//AB/////g A/ / // /wAf//gB/AB//wAfwB//wAYAP//+AP//wA////4AP////////AH4AADwA+AD//wA////// 4AAAf/8AH/+AH+AH//AD/AB//8AH8AH//AB/AH//gAAB///4A///AD////gA//4Af////8AfgAAf AD4AH/+AD//////gAAB//wAf/4Af4AP/8AP+AAH4AA/wAAf4AH8Af/+AAAH///gD//8AP///+AD/ /AB/////wB+AAD8APgAAAAAP//////AAAP//AAAAAB/gAAAAA/4AAAAAD/AAAAAAfwB//8AAA/8A AAAAHwAAAAH8AAAAAH/////AH4AAfwA/AAAAAA//////8AAA//8AAAAAH+AAAAAD/gAAAAAP8AAA AAD/AH//wAAD/wAAAAAfAAAAAfwAAAAAf////8AfgAD/AD8AAAAAD//////4AAH//4AAAAAf8AAA AAP+AAAAAA/wAAAAAP8Af//gAAf/AAAAAB8AAAAB/AAAAAD/////wB+AAf8APwAAAAAP//////gA Af / / gAAAAB/wAAAAA/ 4AAAAAD/gAAAAA/wB/ / +AAD / 8AAAAAHwAAAAH8AAAAAP / / / / / AH4AB/wA/ gAAAAB///////AAD///AAAAAH/gAAAAD/wAAAAA//AAAAAD/AH//8AAP/wAAAAAfAAAAAf4AAAAA /////8AfgAP/AD+AAAAAH//////8AAP//+AAAAB//AAAAA//gAAAAH/8AAAAAf8Af//wAB//AAAA AB8AAAAB/wAAAAH / / / / wB+AB/8AP8AAAAA///////4AB///8AAAAP/+AAAAH//AAAAA//8AAAAH /wB///gAH/8AAAAAHwAAAAH/wAAAA//////AH4AP/wA/+AAAAP//////////////gP/////wH// //wAAAf//+AAAH//AH//////wAAAAAfAAAAAf//8A///////8AfgB//AD//AAD/////////// ////////////////////////////////////////////////////////////////////////






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//+AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAD / / / / 4AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAP////gAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA////+AAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAD////4AAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAP//// gAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAA////+AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAADD / / / / AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAP////gAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA////+AAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAD////4AA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAP / / / /gAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAA////+AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAD / / / / 4AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAP////gAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA/////////











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for <aapornet@usc.edu>; Fri, 28 Jul 2000 08:12:21 -0500 (CDT)
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(Norton AntiVirus for Internet Email Gateways 1.0) ;
Fri, 28 Jul 2000 13:09:35 0000 (GMT)
Received: from STAR-Message_Server by mail.startribune.com
with Novell_GroupWise; Fri, 28 Jul 2000 08:12:06 -0600
Message-Id: <s9814056.091@mail.startribune.com>
X-Mailer: Novell GroupWise 5.2
Date: Fri, 28 Jul 2000 08:11:33 -0600
From: "Dan Browning" <dbrowning@startribune.com>
To: aapornet@usc.edu
Subject: Re: Query on Qualitative Analysis Software
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Disposition: inline
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Content-Transfer-Encoding: 8bit

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X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id GAA10850
I like SPSS. For the SAS aficionados (I wish I were bright enough and had
enough money to count myself among them), DBMS Copy has much of the
underlying SAS tools built in for a tiny percentage of the price.
Dan Browning
Computer-Assisted Reporting Editor
Star Tribune
>>> "Lowndes F. Stephens" <lfstephen@prodigy.net> 07/27 7:53 PM >>>
There are a number of qualitative analysis software packages on the market.
Any thoughts on what are the best/most reasonable priced packages for
analyzing focus group scripts? Any experience with these products: CDC
EZ-Text; Ethnograph v.5.0 or HyperResearch 2.0?
Dr. Lowndes F. (Rick) Stephens
Professor
College of Journalism and Mass Communications
University of South Carolina
Columbia, SC 29208
Phone: (803)-777-2974
Fax: (803)-777-4103
email: stephens-lowndes@sc.edu or lfstephens@prodigy.net
>From aubinp@EM.AGR.CA Fri Jul 28 06:25:03 2000
Received: from agrout1.agr.ca (gw.agr.ca [192.197.71.131])
    by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
    id GAA11876 for <aapornet@usc.edu>; Fri, 28 Jul 2000 06:25:02 -0700
(PDT)
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2000 13:25:00 UT
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(EDT)
Received: FROM EM.AGR.CA BY webshield.agr.ca ; Fri Jul 28 09:21:47 2000
-0400
Received: from AGCAN-Message_Server by EM.AGR.CA
    with Novell_GroupWise; Fri, 28 Jul 2000 09:25:33 -0400
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Date: Fri, 28 Jul 2000 09:24:31 -0400
From: "Pierre Aubin" <aubinp@EM.AGR.CA>
Sender: Postmaster@EM.AGR.CA
Reply-To: aubinp@EM.AGR.CA
To: aapornet@usc.edu
Subject: Objet :Re: Query on Qualitative Analysis Software
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1

Content-Disposition: inline
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id GAA11878
 laquelle je
lirai votre message.
Si vous avez besoin d'une rïi í12ponse immïi¹/2diate, veuillez s'il vous plaï ily contacter Marc McCarthy au (613) 759-7392 (Ottawa) ou Claude Perreault au (514) 283-3815 poste 485 (Montrïe¹/2al).

I will be outside of the office until Monday August 14, 2000, at which date I will read your message.

If you need immediate assistance, please contact Marc McCarthy at (613)
759-7392 (Ottawa) or Claude Perreault at (514) 283-3815 ext. 485 (Montreal).
Merci ! / Thanks !
>From lfstephen@prodigy.net Fri Jul 28 08:12:04 2000
Received: from pimout2-int.prodigy.net (pimout2-ext.prodigy.net
[207.115.63.101])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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(PDT)
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by pimout2-int.prodigy.net (8.10.1/8.10.1) with SMTP id e6SFC0R38326
for <aapornet@usc.edu>; Fri, 28 Jul 2000 11:12:00 -0400
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From: "Lowndes F. Stephens" <lfstephen@prodigy.net>
To: <aapornet@usc.edu>
References: <000801bff84a\$b224fca0\$1029f7a5@jkleinigc.org>
Subject: Re: Query on Qualitative Analysis Software
Date: Fri, 28 Jul 2000 11:15:36 -0400
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X-MSMail-Priority: Normal
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X-Mimeole: Produced By Microsoft MimeOLE V5.00.2615.200
This is a multi-part message in MIME format.
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------= NextPart 000 0008 01BFF885.273B4DC0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Thanks, Josh, for the feedback. I am trying to acquire a package for our =
research center for use by some of our colleagues and doctoral students.
----- Original Message -----=20
From: jk=20
To: aapornet@usc.edu=20
Sent: Friday, July 28, 2000 12:12 AM
Subject: RE: Query on Qualitative Analysis Software

```

Rick: In case you are thinking about using SPSS' Textsmart, be = careful. I have not tried their second version, but 1.0 was a disaster. = It was a rather brilliant program idea with serious graphics, GUI, and = slowness and crashing problems. I don't know about the others. \(=20\)
-- Josh
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]on =
Behalf Of Lowndes F. Stephens
Sent: Thursday, July 27, 2000 9:53 PM
To: aapornet@usc.edu
Subject: Query on Qualitative Analysis Software

There are a number of qualitative analysis software packages on the \(=\) market. Any thoughts on what are the best/most reasonable priced \(=\) packages for analyzing focus group scripts? Any experience with these = products: CDC EZ-Text; Ethnograph v.5.0 or HyperResearch 2.0?
\(=20\)
Dr. Lowndes F. (Rick) Stephens
Professor
College of Journalism and Mass Communications
University of South Carolina
Columbia, SC 29208
Phone: (803)-777-2974
Fax: (803)-777-4103
email: stephens-lowndes@sc.edu or lfstephens@prodigy.net
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Content-Transfer-Encoding: quoted-printable
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</HEAD>
<BODY bgColor=3D\#ffffff>
<DIV><FONT face=3DArial size=3D2>Thanks, Josh, for the feedback. I am =
trying to=20
acquire a package for our research center for use by some of our =
colleagues and=20
doctoral students.</FONT></DIV>
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title=3Daapornet@usc.edu>aapornet@usc.edu</A> </DIV>

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AM</DIV>
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size=3D2>Rick: In case you are thinking about using SPSS' Textsmart, = be=20
careful. \&nbsp; I have not tried their second version, but 1.0 was \(a=20\)
disaster. \&nbsp; It was a rather brilliant program idea with serious = graphics,=20

GUI, and slowness and crashing problems. \&nbsp; I don't know about the=20
others. \&nbsp; </FONT></SPAN></DIV>
<DIV><SPAN class=3D420380904-28072000><FONT color=3D\#0000ff \(=\)
face=3DArial=20
size=3D2></FONT></SPAN><SPAN class=3D420380904-28072000><FONT =
color=3D\#0000ff=20
face=3DArial size=3D2>-- Josh</FONT></SPAN></DIV>
<BLOCKQUOTE> <DIV class=3DOutlookMessageHeader><FONT face=3D"Times New Roman"=20 size=3D2>-----Original Message-----<BR><B>From:</B> =
owner-aapornet@usc.edu=20
[mailto:owner-aapornet@usc.edu]<B>On Behalf Of</B> Lowndes F.=20 Stephens<BR><B>Sent:</B> Thursday, July 27, 2000 9:53 =
\(\mathrm{PM}<\mathrm{BR}\rangle\langle\mathrm{B}\rangle \mathrm{TO}:</ \mathrm{B}\rangle=20\) aapornet@usc.edu<BR><B>Subject:</B> Query on Qualitative Analysis=20 Software<BR><BR></FONT></DIV> <DIV><FONT face=3DArial size=3D2>There are a number of qualitative = analysis=20 software packages on the market. \&nbsp; Any thoughts on what are the \(=20\) best/most reasonable priced packages for analyzing focus group=20 scripts</FONT><FONT face=3DArial size=3D2>? Any experience with =
these products:=20
CDC EZ-Text; Ethnograph v.5.0 or HyperResearch 2.0?</FONT></DIV> <DIV><FONT face=3DArial size=3D2></FONT>\&nbsp;</DIV> <DIV><FONT face=3DArial size=3D2>Dr. Lowndes F. (Rick) \(=20\) Stephens<BR>Professor<BR>College of Journalism and Mass=20 Communications<BR>University of South Carolina<BR>Columbia, SC=20 29208<BR>Phone: (803)-777-2974<BR>Fax: (803)-777-4103<BR>email: <A=20 href=3D"mailto:stephens-lowndes@sc.edu">stephens-lowndes@sc.edu</A> = or \(\angle A=20\)
\(=\)
href=3D"mailto:lfstephens@prodigy.net">lfstephens@prodigy.net</A></FONT><= /DIV></BLOCKQUOTE></BLOCKQUOTE></BODY></HTML>
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>From mitofsky@mindspring.com Fri Jul 28 12:15:47 2000
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[165.247.132.133])
by blount.mail.mindspring.net (8.9.3/8.8.5) with ESMTP id PAA30810 for <aapornet@usc.edu>; Fri, 28 Jul 2000 15:15:28-0400 (EDT)
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X-Mailer: QUALCOMM Windows Eudora Version 4.3.2
Date: Fri, 28 Jul 2000 15:14:22 -0400
To: aapornet@usc.edu
From: Warren Mitofsky <mitofsky@mindspring.com>
Subject: John Tukey
In-Reply-To: <s9814056.091@mail.startribune.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

July 28, 2000
John Tukey, 85, Statistician Who Coined 2 Crucial Words By DAVID LEONHARDT
John Wilder Tukey, one of the most influential statisticians of the last 50 years and a wide-ranging thinker credited with inventing the word "software," died on July 26 in New Brunswick, N.J. He was 85.

The cause was a heart attack after a short illness, said Phyllis Anscombe, his sister-in-law.
Tukey developed important theories about how to analyze data and compute series of numbers quickly. He spent decades as both a professor at Princeton University and a researcher at AT\&T's Bell Laboratories, and his ideas continue to be a part of both doctoral statistics courses and high school math classes. In 1973, President Richard M. Nixon awarded him the National Medal of Science.

But Tukey frequently ventured outside of the academy as well, working as a consultant to the government and corporations and taking part in social debates.

In the 1950s, he criticized Alfred C. Kinsey's research on sexual behavior. In the 1970s, he was chairman of a research committee that warned that aerosol spray cans damaged the ozone layer. More recently, he recommended that the 1990 Census be adjusted by using statistical formulas in order to count poor urban residents whom he believed it had missed.
"The best thing about being a statistician," Tukey once told a colleague, "is that you get to play in everyone's backyard."
An intense man who liked to argue and was fond of helping other researchers, Tukey was also an amateur linguist who made significant contributions to the language of modern times. In a 1958 article in American Mathematical Monthly, he became the first person to define the programs on which electronic calculators ran, said Fred R. Shapiro, a librarian at Yale Law School who is editing a book on the origin of terms. Three decades before the founding of Microsoft, Tukey saw that "software," as he called it, was gaining prominence. "Today," he wrote at the time, it is "at least as important" as the " 'hardware' of tubes, transistors, wires, tapes and the like."

Twelve years earlier, while working at Bell Laboratories, he had coined the term "bit," an abbreviation of "binary digit" that described the 1's and 0's that are the basis of computer programs.

Both words caught on, to the chagrin of some computer scientists who saw Tuley as an outsider. "Not everyone was happy that he was naming things in their field," said Steven M. Schultz, a spokesman for Princeton.

Tukey had no immediate survivors. His wife of 48 years, Elizabeth Rapp Tukey, an antiques appraiser and preservation activist, died in 1998. Tukey was born in 1915 in New Bedford, a fishing town on the southern coast of Massachusetts, and was the only child of Ralph H. Tukey and Adah Tasker Tukey. His mother was the valedictorian of the class of 1898 at Bates College in Lewiston, Maine, and her closest competition was her eventual husband, who became the salutatorian. Classmates referred to them as the couple most likely to give birth to a genius, said Marc G. Glass, a Bates spokesman.

The elder Tukey became a Latin teacher at New Bedford's high school, but, because of a rule barring spouses from teaching at the school, Tukey worked as a private tutor, Anscombe said. Tukey's main pupil became her son, who attended regular classes only for special subjects like French. "They were afraid that if he went to school, he'd get lazy," said Howard Wainer, a friend and former student of John Tukey's.

In 1936, Tukey graduated from nearby Brown University with a bachelor's degree in chemistry, and in the next three years earned three graduate degrees, one in chemistry at Brown and two in mathematics at Princeton, where he would spend the rest of his career. At the age of 35 , he became a full professor, and in 1965 he became the founding chairman of Princeton's statistics department.

Tukey worked for the U.S. government during World War II. Friends said he did not discuss the details of his projects, but Anscombe said he helped design the \(U-2\) spy plane.

In later years, much of his important work came in a field that statisticians call robust analysis, which allows researchers to devise credible conclusions even when the data with which they are working are flawed. In 1970, Tukey published "Exploratory Data Analysis," which gave mathematicians new ways to analyze and present data clearly.

One of those tools, the stem-and-leaf display, continues to be part of many high school curriculums. Using it, students arrange a series of data points in a series of simple rows and columns and can then make judgments about what techniques, like calculating the average or median, would allow them to analyze the information intelligently.

That display was typical of Tukey's belief that mathematicians, professional or amateur, should often start with their data and then look for a theorem, rather than vice versa, said Wainer, who is now the principal research scientist at the Educational Testing Service.
"He legitimized that, because he wasn't doing it because he wasn't good at math," Wainer said. "He was doing it because it was the right thing to do."

Along with another scientist, James Cooley, Tukey also developed the Fast Fourier Transform, an algorithm with wide application to the physical sciences. It helps astronomers, for example, determine the spectrum of light coming from a star more quickly than previously possible.

As his career progressed, he also became a hub for other scientists. He was part of a group of Princeton professors that gathered regularly and
included Lyman Spitzer Jr., who inspired the Hubble Space Telescope. Tukey also persuaded a group of the nation's top statisticians to spend a year at Princeton in the early 1970s working together on robust analysis problems, said David C. Hoaglin, a former student of Tukey.

Tukey worked as a consultant to the Educational Testing Service, Xerox Corp. and Merck \& Co. From 1960 to 1980, he helped design the polls that the NBC television network used to predict and analyze elections.

His first brush with publicity came in 1950, when the National Research Council appointed him to a committee to evaluate the Kinsey Report, which shocked many Americans by describing the country's sexual habits as far more diverse than had been thought. From their first meeting, when Kinsey told Tukey to stop singing a Gilbert and Sullivan tune aloud while working, the two men clashed, according to "Alfred C. Kinsey," a biography by James H. Jones.

In a series of meetings over two years, Kinsey vigorously defended his work, which Tukey believed was seriously flawed, relying on a sample of people who knew each other. Tukey said a random selection of three people would have been better than a group of 300 chosen by Kinsey.

Warren Mitofsky
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX
>From mitofsky@mindspring.com Fri Jul 28 12:50:18 2000
Received: from granger.mail.mindspring.net (granger.mail.mindspring.net
[207.69.200.148])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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Date: Fri, 28 Jul 2000 15:49:13 -0400
To: aapornet@usc.edu
From: Warren Mitofsky <mitofsky@mindspring.com>
Subject: Tukey Obit
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
For the record and with apologies, the obit on John Tukey that I sent out
```

earlier this afternoon was from the New York Times.
warren mitofsky
Warren Mitofsky
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX
>From abider@american.edu Sat Jul 29 11:39:42 2000
Received: from snipe.prod.itd.earthlink.net (snipe.prod.itd.earthlink.net
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(PDT)
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by snipe.prod.itd.earthlink.net (8.9.3-EL_1_3/8.9.3) with ESMTP id
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for [aapornet@usc.edu](mailto:aapornet@usc.edu); Sat, 29 Jul 2000 11:39:40 -0700 (PDT)
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Date: Sat, 29 Jul 2000 14:41:43 -0400
From: oshucks [abider@american.edu](mailto:abider@american.edu)
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: "aapornet@usc.edu" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Arianna's No Poll Pledge
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
For those unaware of the newest New Leftie's "No Poll Pledge," here's
the link:
[http://www.ariannaonline.com/crusades/ppfa.html](http://www.ariannaonline.com/crusades/ppfa.html)
Albert Biderman
abider@american.edu
>From mkshares@mcs.net Sat Jul 29 14:13:14 2000
Received: from Kitten.mcs.net ([192.160.127.90])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id OAA23502 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Sat, 29 Jul 2000 14:13:13 -0700
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From: Nick Panagakis [mkshares@mcs.net](mailto:mkshares@mcs.net)
Reply-To: mkshares@mcs.net
X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
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Content-Transfer-Encoding: 7bit

For anyone who is interested, here is our current Tribune poll. Charts appear in the print edition.
http://chicagotribune.com/news/metro/chicago/article/0,2669,ART-46071,FF.htm 1
>From rday@rdresearch.com Mon Jul 31 08:24:38 2000
Received: from mail.enteract.com (mail.enteract.com [207.229.143.33])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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(PDT)
Received: from rday (207-229-149-103.d.enteract.com [207.229.149.103])
by mail.enteract.com (8.9.3/8.9.3) with SMTP id KAA83038;
Mon, 31 Jul 2000 10:24:35-0500 (CDT)
(envelope-from rday@rdresearch.com)
Message-ID: <004301bffb02\$d017f2c0\$6795e5cf@enteract.com>
Reply-To: "Richard Day" <rday@rdresearch.com>
From: "Richard Day" <rday@rdresearch.com>
To: "Peter Cunningham" <cunning@interaccess.com>
Subject: message regarding public land
Date: Mon, 31 Jul 2000 10:20:06 -0500
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X-Mailer: Microsoft Outlook Express 5.00.2314.1300
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
This is a multi-part message in MIME format.
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charset="iso-8859-1"
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Peter, do you need anything more from me regarding the public land, sale/swap?
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FN:Richard Day
ORG:Richard Day Research
TEL;WORK;VOICE: (847)328-2329
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Floor;Evanston;Il;60201
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Floor=3D0D=3D0AEvanston, Il 60201
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>From beniger@rcf.usc.edu Mon Jul 31 11:01:58 2000
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by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
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Sunday, 30 July 2000 21:56 (ET)

FOCUS GROUP RAISES CONCERNS ABOUT CHENEY

By PAUL SINGER and SHAUN WATERMAN

PHILADELPHIA, July 30 (UPI) -- A group of undecided voters convened by Republican pollster Frank Luntz said Sunday that the more they learn about Republican vice presidential candidate-to-be Dick Cheney, the less they like him.

The group, an unscientifically chosen focus group assembled here by Luntz to track reactions to the Republican convention throughout the week, also played a game of "political survivor," in which they chose which well-known politicians to eject from national politics. Beginning with 10 top personalities - including presumptive Republican presidential nominee George W. Bush, Al Gore and Jesse Ventura -- the last "survivor" left standing was Hillary Clinton.

The Luntz focus group was sponsored by YROCK.com, a Web site and Internet service run by the National Young Republicans.

The 36 uncommitted voters were split evenly in thirds among registered Democrats, Republicans and independents, and all said they had not firmly settled on whom to vote for this year. Twenty-four members of the group said they voted for President Bill Clinton in 1996, while nine voted for GOP candidate Robert Dole, two voted for Reform Party founder Ross Perot and one voted for Green Party candidate Ralph Nader. Luntz said the heavy Clinton vote makes the group less representative than other focus groups.

Nevertheless, pushed by Luntz to make a choice at the end of the event, 16 said they would vote for presumptive Democratic Party presidential nominee Gore, 19 said they would vote for Bush and one said he planned to vote for Green Party candidate and consumer advocate Nader.

Luntz's staff said the focus group was the first it knows of to test the impact of Cheney's selection on independent voters. Several in the group said they had favorable views of Cheney when he was first named, but as they have heard more about his record, they have come to view him as a detriment to the GOP ticket.

One Republican woman in the group said she had an initially positive view of Cheney, "but \(I\) saw him interviewed on the morning talk shows today -little scary now." A male participant said Cheney "was in his father's Cabinet. ... I think [George W. Bush] should do something on his own."

Of the 36 voters in the group, only one said the selection of Cheney made him more likely to vote for Bush. Four said they were less likely to vote for Bush because of Cheney.

Several people in the group said they are concerned about Cheney's record of consistently voting against gun control. One man said "being against banning plastic handguns -- that's ridiculous. I believe in the Second Amendment [which protects the right to bear arms], but not that much."

Several participants said they dislike Cheney because he was secretary of defense in 1991 when the Pentagon decided to shut down the Philadelphia Navy Yard, which cost the region 10,000 jobs. Luntz pointed out that this local concern could skew the views of the Philadelphia focus group, making it hard to generalize to a broader, national population. But the Navy yard was only one of dozens of military bases that were closed under Cheney's watch through the Base Realignment and Closure process.
"It's not just in Philadelphia, they remember in Fort Worth, Texas, too, and all over the country, " said Molly-Beth Malcolm, chair of the Texas State Democratic Party.

Luntz also led the group thorough the survivor game, beginning with 10 photos on a bulletin board: Bush; Gore; Nader; Bill Clinton; Hillary Clinton; Rev. Jesse Jackson; Minnesota Gov. Ventura; U.S. Sen. Edward Kennedy, D-Mass.; Reform Party presidential candidate Pat Buchanan; and Attorney General Janet Reno. After several elimination rounds -- "How many of you would vote to throw ----- out of politics forever?" --- only Hillary Clinton and Gore were left standing. And after a final vote, Gore was gone.

Luntz told UPI afterward that the survivor game is a good gauge of the
depth of negative feeling generated by the various political figures, though to be more scientific, it would require more time than the half-hour allotted during the Sunday session.

Bush campaign spokesman Dan Bartlett said Sunday that Cheney's role in base closures is unlikely to have a broad negative impact on the campaign, in part because the closure decisions were made by a non-partisan expert panel.
"The tenure of Secretary Cheney at the Pentagon had a high water mark when he oversaw the Persian Gulf War. Most people appreciate his leadership," Bartlett said. As far as base closure goes, "that could cut both ways" because the Clinton administration tinkered with the commission process in 1996, changing the decisions of the expert panel in order to favor key political regions, Bartlett alleged.

To the degree people have a negative view of Cheney, it is because the Gore campaign is "focused on negative attack politics" and is attempting " a very improbable bank-shot" to damage Bush by attacking Cheney, Bartlett said.
"The American people are going to vote in November based on who the president is [going to be]." The voters will decide based on "Gov. Bush and his ideas and his agenda," he concluded.


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Sunday, July 30, 2000

RICK BLOWS PAST HILL

By ROBERT HARDT Jr.

Turning from a political unknown into a front-runner in two months, Long Island Rep. Rick Lazio has pulled ahead of Hillary Rodham Clinton by 7 points in the Senate race, a stunning new Post poll shows.

Lazio's advantage - 49.6 percent to Clinton's 42 percent - is technically slightly within the poll's margin of error of plus or minus 4 percentage points, meaning Lazio could be up by as many as 15 points or as low as a tie with the first lady.

But it shows a significant voter shift to the Suffolk County legislator.
The survey of 605 likely voters, conducted by Zogby International on Thursday and Friday, found Lazio doing better than in any other poll conducted since he entered the campaign on May 20 after Mayor Giuliani suddenly dropped out.
"The race has really become all about her," said pollster John Zogby.
"When Giuliani was running, the vote was a little bit about him, but now that he's gone, it's more or less a statewide vote on Hillary," he said.

Lazio, a Republican, now has commanding leads upstate (56.4 percent to 35.9 percent) and in New York City's suburbs (58.6 percent to 32.9 percent) while Clinton's stronghold remains the heavily Democratic five boroughs (60.6 percent to 30.1 percent).
"She's clearly been spending a lot of time upstate and is doing well in the upstate cities but the anti-Hillary vote is very, very powerful in the rest of the region," Zogby said.
"In addition, we are now seeing Lazio's numbers in the suburbs pick up where Giuliani's left off, which is a real hurdle for Hillary," he said.

Zogby said that Clinton's biggest problem is that a bedrock 38.2 percent of those polled have a "very unfavorable" opinion of her.
"Those are people who really aren't going to change their minds about a candidate," he said.

But 32.2 percent have a "very favorable" opinion of the first lady.
Factoring in people who have "somewhat favorable" and "somewhat unfavorable" opinions, Clinton's favorables lead slightly, 49.6 percent to 47.8 percent.

Lazio's "very unfavorable" rating is just 12.7 percent while his "very favorable" rating is 27.4 percent.

Factoring in the "somewhats," more people have a favorable opinion of the six-term congressman, 56.3 percent, to 29.6 percent unfavorable.

About 13 percent of those polled said they aren't yet familiar enough with Lazio to have an opinion about him - voters who will undoubtedly be targeted by the Clinton campaign.

Factoring in Green Party candidate Al Lewis and Independence Party candidate Jeff Graham, Lazio's lead over Clinton shrinks, 45.9 percent to 41.1 percent.
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--------------89711CD06A8400FAA8B80ED5--

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>From s.kraus@NotesMail1.csuohio.edu Mon Jul 31 11:52:50 2000
Received: from notesmail1.csuohio.edu (csu-mail1.csuohio.edu [137.148.5.57]) by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id LAA11025 for <aapornet@usc.edu>; Mon, 31 Jul 2000 11:52:49 -0700

\section*{(PDT)}

From: s.kraus@NotesMaill.csuohio.edu
Received: by notesmail1.csuohio.edu(Lotus SMTP MTA v4.6.6 (890.1
7-16-1999)) id 8525692D.0067FA13 ; Mon, 31 Jul 2000 14:55:42-0400
X-Lotus-FromDomain: CSU
To: aapornet@usc.edu
Message-ID: <8525692D.0067F897.00@notesmail1.csuohio.edu>
Date: Mon, 31 Jul 2000 14:55:37-0400
Subject: Re: UPI: Lutz Focus Group Raises Concerns About Cheney Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

The Lutz focus group is nothing more than \(P R\) for Lutz. His claim for the first
"study" of independent voters, and his rank audacity in giving UPI a tally on
the vote for president by 25 non-representative Republican young voters, is outrageous! I know it is difficult for AAPOR to respond to this violation of
basic opinion polling principles ( and, incidently, erroneous use of focus groups), but I would love to hear some ideas. For now, we can thank Jim for bringing this to our attention. Perhaps AAPOR should once again release its condemnation of one of Lutz's previous violations. If ever we needed sanctions,
now is the time for it.

Best,
Sid
>From bthompson@directionsrsch.com Mon Jul 31 12:19:51 2000
Received: from proxy.directionsrsch.com (IDENT:root@dri74.directionsrsch.com [206.112.196.74])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA28745 for <aapornet@usc.edu>; Mon, 31 Jul 2000 12:19:50 -0700
(PDT)

Received: from drione.directionsrsch.com
by proxy.directionsrsch.com (8.8.7/8.8.7) with SMTP id PAA10031
for <aapornet@usc.edu>; Mon, 31 Jul 2000 15:19:51 -0400
Received: by drione.directionsrsch.com(Lotus SMTP MTA v4.6.5 (863.2
5-20-1999)) id 8525692D.006A0C87 ; Mon, 31 Jul 2000 15:18:20-0400
X-Lotus-FromDomain: DRI
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: aapornet@usc.edu
Message-ID: <8525692D.006A0ACE.00@drione.directionsrsch.com>
Date: Mon, 31 Jul 2000 15:18:14 -0400
Subject: Re: UPI: Lutz Focus Group Raises Concerns About Cheney
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

How about a letter to UPI and major newspapers from AAPOR leadership explaining
why FG's are not representative and why Frank should be ignored?
This just goes to show Luntz really is just a "media-whore". He'll do anything
to get his mug in the paper.
>From rross@csuchico.edu Mon Jul 31 12:45:11 2000
Received: from mimas.csuchico.edu (mimas.CSUChico.EDU [132.241.82.12]) by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP id MAA18792 for <aapornet@usc.edu>; Mon, 31 Jul 2000 12:45:11 -0700
(PDT)
Received: from ginko.csuchico.edu (ginko.CSUChico.EDU [132.241.82.31])
by mimas.csuchico.edu (8.9.3/8.9.3) with ESMTP id MAA17715 for <aapornet@usc.edu>; Mon, 31 Jul 2000 12:45:09-0700 (PDT)
Received: by ginko.CSUChico.EDU with Internet Mail Service (5.5.2650.21) id <364WF1N1>; Mon, 31 Jul 2000 12:45:09 -0700
Message-ID: <A154FC0C2AC8D111BE4F00805F6FDFF6018F8E12@MESQUITE>
From: "Ross, Robert" <rross@csuchico.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: UPI: Lutz Focus Group Raises Concerns About Cheney
Date: Mon, 31 Jul 2000 12:45:04 -0700
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain
Since Frank Luntz is again a subject for AAPORNET, I thought I might add a personal touch. I taught with Luntz about 10 years ago in a summer program held at Georgetown for outstanding high school students. He had just returned from England and was a real ball of energy, quite excited about being in the classroom. He related quite well with his students, but not so well with his colleagues, with whom he shared very little. For example, when I found out that he had done some polling in New York, I tried on several occasions to talk with him about it, but \(I\) couldn't get any answers from him--he wouldn't even tell me the supplier of his telephone numbers. But my favorite Frank Luntz story had to do with a bet he made with his students. It seems the class was talking about drugs and their availability. Frank said he could score within 15 minutes of leaving the

Georgetown campus and his students took him up on the bet. So Frank cruised the neighborhood with a carload of students from his class--and he won! Needless to say, the program administrators were horrified when they found out about it.

Robert S. Ross
Professor and Chair
Department of Political Science
California State University, Chico
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> ----------
> From: s.kraus@NotesMaill.csuohio.edu
> Reply To: aapornet@usc.edu
> Sent: Monday, July 31, 2000 11:55 AM
> To: aapornet@usc.edu
> Subject: Re: UPI: Lutz Focus Group Raises Concerns About Cheney
>
>
>
> The Lutz focus group is nothing more than PR for Lutz. His claim for the
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> "study" of independent voters, and his rank audacity in giving UPI a
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> sanctions,
> now is the time for it.
>
> Best,
>
> Sid
>
>
>
>From bthompson@directionsrsch.com Mon Jul 31 12:47:42 2000
Received: from proxy.directionsrsch.com (IDENT:root@dri74.directionsrsch.com
[206.112.196.74])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id MAA20709 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Mon, 31 Jul 2000 12:47:39 -0700
(PDT)
Received: from drione.directionsrsch.com
by proxy.directionsrsch.com (8.8.7/8.8.7) with SMTP id PAA10150
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Mon, 31 Jul 2000 15:47:37 -0400
Received: by drione.directionsrsch.com(Lotus SMTP MTA v4.6.5 (863.2
5-20-1999)) id 8525692D.006C9738 ; Mon, 31 Jul 2000 15:46:06 -0400
X-Lotus-FromDomain: DRI
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [8525692D.006C957F.00@drione.directionsrsch.com](mailto:8525692D.006C957F.00@drione.directionsrsch.com)

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Date: Mon, 31 Jul 2000 15:46:00 -0400
Subject: RE: UPI: Lutz Focus Group Raises Concerns About Cheney Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

Now we know why his numbers are so far off the mark!```


[^0]:    * Almost one-third (31\%) of these online shoppers are in the 45-54 age group

[^1]:    "James P. Murphy" wrote:

