Mail: Internet

Sibling Mail: Internet Module

OVERVIEW

The Internet Module, although newly introduced to the 2011 mail survey, is largely composed of Internet-oriented survey items drawn from the Social and Civic Participation and Health Behaviors sections of the 2005 questionnaire. Items inquiring about the reasons Internet access was first obtained for the participant's household, the frequency with which the participant uses e-mail to correspond with various people, and the amount of time they spend using the Internet and e-mail in a typical week have been repeated. Additionally, items calling for information about the participant's usage of the Internet for researching personal health and healthcare - originally introduced during the 2005 mail survey - have been expanded upon to include questions about their evaluations and perceptions of searching for health information online and their use of the Internet to contact or research the quality of doctors' offices.

For further data on the presence and usage of a computer in the participant's household and/or the participant's reasons for not having a computer or the Internet, see also the CAPI administered 2011 Internet Use Module.

BRIEF VARIABLE DESCRIPTIONS

Variable ranges reference dataset/codebook order and are not necessarily alphabetical.

PZ177RER: Does the Participant's Household Have

Internet Access?

PZ178RER-PZ198RER: Specific Reasons the Participant's

Household First Obtained Internet Access

PZ202RER: Does the Participant Ever Use E-mail From

Any Location?

PZ203RER-PZ210RER: Frequency With Which Participant Uses

E-mail to Correspond With Various People

PZ213RER: Does the Participant Use the World Wide

Web or E-mail?

PZ214RER-PZ240RER: Approximate Hours Per Week Spent Using

the World Wide Web and/or E-mail

PXIO1RER: Has the Participant Used the Internet to

Find Information About Their Health or

Healthcare in the Past Year?

PXIO4RER-PXIO4RERF: Timing of Internet Usage to Research

Personal Health or Healthcare Relative

to Visiting A Doctor/Clinic

Wisconsin Longitudinal Study Codebook

PXI10RER-PXI14RER: Accessibility, Intelligibility, and Perceived Validity of Online Information

About Health and Healthcare

PXI15RER-PXI16RER: Usage of the Internet to Communicate With

A Doctor's Office or Research the Quality

of A Doctor/Clinic/Hospital

pz177rer: Does Participant's household have a connection to the **Internet?**

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int1a

Frequencies

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-3	REFUSED	0	1	1
1	YES	1131	1213	2344
2	NO	286	346	632

Note: This variable stems from a check box on the mail survey prefaced by the following statement: "If your home does NOT have a connection to the Internet, check here [] and SKIP Question 2". Thus, if the participant did not check the box, they were assumed to have Internet access in their household. If the box was checked, variables PZ178RER, PZ182RER, PZ186RER, PZ190RER, PZ194RER, and PZ198RER all of which stem from question 1 of the mail survey's Internet Module - have been assigned values of "-2" and coded as inappropriate by virtue of the participant's household lacking Internet access.

pz178rer: Was interest in using the Web for recreation among the most important reasons the Participant's household first obtained Internet access?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail Source variables: y_int1a, y_int1bnw_a, y_int1bnw_b, y_int1bnw_c, y_int1bnw_d

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PZ177RER = 2)	286	346	632
111	YES FOR R, SPOUSE, AND SOMEONE ELSE	45	22	67
112	YES FOR R & SPOUSE, NOT FOR ELSE	195	154	349
121	YES FOR R & ELSE, NOT FOR SPOUSE	13	16	29
122	NOT FOR SPOUSE & ELSE, YES FOR R	252	353	605
211	YES FOR SPOUSE & ELSE, NOT FOR R	9	5	14
212	NOT FOR R & ELSE, YES FOR SPOUSE	144	114	258
221	NOT FOR R & SPOUSE, YES FOR ELSE	46	51	97
222	NO, NOT FOR ANY HOUSEHOLD MEMBERS	335	389	724
292	NOT FOR R & ELSE, N/A FOR SPOUSE	0	1	1
999	NOT ASCERTAINED FOR R, SPOUSE, OR ELSE	92	109	201

Note: This is a listing of whether or not "interest in using the Web for recreation" was an important rationale for anyone in the participant's household when it first obtained Internet access. Each digit, from left to right, is dedicated to a person or people who live in the participant's household. The first digit represents the participant, the second represents the participant's spouse (if applicable), and the third represents anyone else who lives in the participant's household. A "1" at any digit means "interest in using the Web for recreation" was among the most important reasons that person (or group of people) first wanted to obtain Internet access for the household, a "2" means it was not, and a "9" means we could not ascertain - due to a lack of knowledge on the part of the participant completing the mail survey, a refusal to provide such information, or missing data - whether or not it was among the most important reasons that person (or people) wanted Internet access. Thus, a value of "212" on PZ178RER would signify that interest in using the Web for recreation was among the most important reasons the participant's spouse first wanted to obtain Internet access for the household, but was not among the most important reasons for anyone else in the household. A value of "191" would signify that interest in using the Web for recreation was among the most important reasons the participant and someone other than their spouse first wanted to obtain Internet access for the household, but that we were not able to ascertain whether or not this was also true for the participant's spouse. A value of "222" indicates that interest in using the Web for recreation was NOT among the most important reasons the participant's household first obtained Internet access at all. A value of "999" indicates that it cannot be determined whether or not it was among the most important reasons for any members of the household. This format is a departure from the manner in which the same data from the 2004 mail survey was presented. During that round of data collection, four separate

variables were used to represent whether or not the rationale in question was among the most important reasons the participant's household first obtained Internet access: one for the participant (analogous to the first digit in this variable), one for their spouse (analogous to the second digit in this variable), one for anyone else living in the household (analogous to the third digit in this variable), and one for the rationale not being among the most important reasons at all (analogous to a value of "222" on this variable versus it having a value of anything else).

Note: See PZ177RER for an explanation of how values of "-2" were assigned for this variable.

pz182rer: Was 'doing tasks related to one's job' among the most important reasons the Participant's household first obtained Internet access?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail Source variables: y_int1a, y_int1bnw_e, y_int1bnw_f, y_int1bnw_g, y_int1bnw_h

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PZ177RER = 2)	286	346	632
111	YES FOR R, SPOUSE, AND SOMEONE ELSE	16	12	28
112	YES FOR R & SPOUSE, NOT FOR ELSE	117	93	210
121	YES FOR R & ELSE, NOT FOR SPOUSE	10	15	25
122	NOT FOR SPOUSE & ELSE, YES FOR R	326	288	614
192	YES FOR R, NOT FOR ELSE, N/A FOR SPOUSE	0	1	1
211	YES FOR SPOUSE & ELSE, NOT FOR R	5	5	10
212	NOT FOR R & ELSE, YES FOR SPOUSE	114	128	242
221	NOT FOR R & SPOUSE, YES FOR ELSE	27	39	66
222	NO, NOT FOR ANY HOUSEHOLD MEMBERS	424	522	946
999	NOT ASCERTAINED FOR R, SPOUSE, OR ELSE	92	111	203

Note: This is a listing of whether or not "doing tasks related to one's job" was an important rationale for anyone in the participant's household when it first obtained Internet access. Each digit, from left to right, is dedicated to a person or people who live in the participant's household. The first digit represents the participant, the second represents the participant's spouse (if applicable), and the third represents anyone

else who lives in the participant's household. A "1" at any digit means "doing tasks related to one's job" was among the most important reasons that person (or group of people) first wanted to obtain Internet access for the household, a "2" means it was not, and a "9" means we could not ascertain - due to a lack of knowledge on the part of the participant completing the mail survey, a refusal to provide such information, or missing data - whether or not it was among the most important reasons that person (or people) wanted Internet access. Thus, a value of "212" on PZ182RER would signify that doing tasks related to one's job was among the most important reasons the participant's spouse first wanted to obtain Internet access for the household, but was not among the most important reasons for anyone else in the household. A value of "191" would signify that doing tasks related to one's job was among the most important reasons the participant and someone other than their spouse first wanted to obtain Internet access for the household, but that we were not able to ascertain whether or not this was also true for the participant's spouse. A value of "222" indicates that doing tasks related to one's job was NOT among the most important reasons the participant's household first obtained Internet access at all. A value of "999" indicates that it cannot be determined whether or not it was among the most important reasons for any members of the household. This format is a departure from the manner in which the same data from the 2004 mail survey was presented. During that round of data collection, four separate variables were used to represent whether or not the rationale in question was among the most important reasons the participant's household first obtained Internet access: one for the participant (analogous to the first digit in this variable), one for their spouse (analogous to the second digit in this variable), one for anyone else living in the household (analogous to the third digit in this variable), and one for the rationale not being among the most important reasons at all (analogous to a value of "222" on this variable versus it having a value of anything else). Note: See PZ177RER for an explanation of how values of "-2" were assigned for this variable.

pz186rer: Was using e-mail to communicate with a child among the most important reasons the Participant's household first obtained Internet access?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail Source variables: y_int1a, y_int1bnw_i, y_int1bnw_j, y_int1bnw_k, y_int1bnw_l

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PZ177RER = 2)	286	346	632
111	YES FOR R, SPOUSE, AND SOMEONE ELSE	21	10	31
112	YES FOR R & SPOUSE, NOT FOR ELSE	313	231	544
121	YES FOR R & ELSE, NOT FOR SPOUSE	9	12	21
122	NOT FOR SPOUSE & ELSE, YES FOR R	221	481	702
211	YES FOR SPOUSE & ELSE, NOT FOR R	4	2	6
212	NOT FOR R & ELSE, YES FOR SPOUSE	194	50	244
221	NOT FOR R & SPOUSE, YES FOR ELSE	28	28	56
222	NO, NOT FOR ANY HOUSEHOLD MEMBERS	241	297	538
292	NOT FOR R & ELSE, N/A FOR SPOUSE	0	1	1
999	NOT ASCERTAINED FOR R, SPOUSE, OR ELSE	100	102	202

Note: This is a listing of whether or not "using e-mail to communicate with one of your children" was an important rationale for anyone in the participant's household when it first obtained Internet access. Each digit, from left to right, is dedicated to a person or people who live in the participant's household. The first digit represents the participant, the second represents the participant's spouse (if applicable), and the third represents anyone else who lives in the participant's household. A "1" at any digit means "using e-mail to communicate with one of your children" was among the most important reasons that person (or group of people) first wanted to obtain Internet access for the household, a "2" means it was not, and a "9" means we could not ascertain - due to a lack of knowledge on the part of the participant completing the mail survey, a refusal to provide such information, or missing data - whether or not it was among the most important reasons that person (or people) wanted Internet access. Thus, a value of "212" on PZ186RER would signify that using e-mail to communicate with one of your children was among the most important reasons the participant's spouse first wanted to obtain Internet access for the household, but was not among the most important reasons for anyone else in the household. A value of "191" would signify that using e-mail to communicate with one of your children was among the most important reasons the participant and someone other than their spouse first wanted to obtain Internet access for the household, but that we were not able to ascertain whether or not this was also true for the participant's spouse. A value of "222" indicates that using e-mail to communicate with one of your children was NOT among the most important reasons the participant's household first obtained Internet access at all. A value of "999" indicates that it cannot be determined whether or not it was among the most important reasons for any members of the household. This format is a departure from the manner in which the same data from the

2004 mail survey was presented. During that round of data collection, four separate variables were used to represent whether or not the rationale in question was among the most important reasons the participant's household first obtained Internet access: one for the participant (analogous to the first digit in this variable), one for their spouse (analogous to the second digit in this variable), one for anyone else living in the household (analogous to the third digit in this variable), and one for the rationale not being among the most important reasons at all (analogous to a value of "222" on this variable versus it having a value of anything else).

Note: See PZ177RER for an explanation of how values of "-2" were assigned for this variable.

pz190rer: Was using e-mail to communicate with a sibling among the most important reasons the Participant's household first obtained Internet access?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail Source variables: y_int1a, y_int1bnw_m, y_int1bnw_n, y_int1bnw_o, y_int1bnw_p

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PZ177RER = 2)	286	346	632
111	YES FOR R, SPOUSE, AND SOMEONE ELSE	13	7	20
112	YES FOR R & SPOUSE, NOT FOR ELSE	247	150	397
121	YES FOR R & ELSE, NOT FOR SPOUSE	9	9	18
122	NOT FOR SPOUSE & ELSE, YES FOR R	255	524	779
211	YES FOR SPOUSE & ELSE, NOT FOR R	4	2	6
212	NOT FOR R & ELSE, YES FOR SPOUSE	191	55	246
221	NOT FOR R & SPOUSE, YES FOR ELSE	24	23	47
222	NO, NOT FOR ANY HOUSEHOLD MEMBERS	286	337	623
292	NOT FOR R & ELSE, N/A FOR SPOUSE	0	1	1
999	NOT ASCERTAINED FOR R, SPOUSE, OR ELSE	102	106	208

Note: This is a listing of whether or not "using e-mail to communicate with one of your siblings" was an important rationale for anyone in the participant's household when it first obtained Internet access. Each digit, from left to right, is dedicated to a person or people who live in the participant's household. The first

digit represents the participant, the second represents the participant's spouse (if applicable), and the third represents anyone else who lives in the participant's household. A "1" at any digit means "using e-mail to communicate with one of your siblings" was among the most important reasons that person (or group of people) first wanted to obtain Internet access for the household, a "2" means it was not, and a "9" means we could not ascertain - due to a lack of knowledge on the part of the participant completing the mail survey, a refusal to provide such information, or missing data - whether or not it was among the most important reasons that person (or people) wanted Internet access. Thus, a value of "212" on PZ190RER would signify that using e-mail to communicate with one of your siblings was among the most important reasons the participant's spouse first wanted to obtain Internet access for the household, but was not among the most important reasons for anyone else in the household. A value of "191" would signify that using e-mail to communicate with one of your siblings was among the most important reasons the participant and someone other than their spouse first wanted to obtain Internet access for the household, but that we were not able to ascertain whether or not this was also true for the participant's spouse. A value of "222" indicates that using e-mail to communicate with one of your siblings was NOT among the most important reasons the participant's household first obtained Internet access at all. A value of "999" indicates that it cannot be determined whether or not it was among the most important reasons for any members of the household. This format is a departure from the manner in which the same data from the 2004 mail survey was presented. During that round of data collection, four separate variables were used to represent whether or not the rationale in question was among the most important reasons the participant's household first obtained Internet access: one for the participant (analogous to the first digit in this variable), one for their spouse (analogous to the second digit in this variable), one for anyone else living in the household (analogous to the third digit in this variable), and one for the rationale not being among the most important reasons at all (analogous to a value of "222" on this variable versus it having a value of anything else).

Note: See PZ177RER for an explanation of how values of "-2" were assigned for this variable.

pz194rer: Was using e-mail to communicate with relatives other than children or siblings among the most important reasons the Participant's household first obtained Internet access?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail Source variables: y_int1a, y_int1bnw_q, y_int1bnw_r, y_int1bnw_s, y_int1bnw_t

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PZ177RER = 2)	286	346	632
111	YES FOR R, SPOUSE, AND SOMEONE ELSE	22	12	34
112	YES FOR R & SPOUSE, NOT FOR ELSE	279	183	462
121	YES FOR R & ELSE, NOT FOR SPOUSE	10	16	26
122	NOT FOR SPOUSE & ELSE, YES FOR R	232	551	783
211	YES FOR SPOUSE & ELSE, NOT FOR R	10	5	15
212	NOT FOR R & ELSE, YES FOR SPOUSE	226	57	283
221	NOT FOR R & SPOUSE, YES FOR ELSE	22	25	47
222	NO, NOT FOR ANY HOUSEHOLD MEMBERS	239	262	501
292	NOT FOR R & ELSE, N/A FOR SPOUSE	0	1	1
999	NOT ASCERTAINED FOR R, SPOUSE, OR ELSE	91	102	193

Note: This is a listing of whether or not "using e-mail to communicate with relatives other than your children or siblings" was an important rationale for anyone in the participant's household when it first obtained Internet access. Each digit, from left to right, is dedicated to a person or people who live in the participant's household. The first digit represents the participant, the second represents the participant's spouse (if applicable), and the third represents anyone else who lives in the participant's household. A "1" at any digit means "using e-mail to communicate with relatives other than your children or siblings" was among the most important reasons that person (or group of people) first wanted to obtain Internet access for the household, a "2" means it was not, and a "9" means we could not ascertain - due to a lack of knowledge on the part of the participant completing the mail survey, a refusal to provide such information, or missing data - whether or not it was among the most important reasons that person (or people) wanted Internet access. Thus, a value of "212" on PZ194RER would signify that using e-mail to communicate with relatives other than your children or siblings was among the most important reasons the participant's spouse first wanted to obtain Internet access for the household, but was not among the most important reasons for anyone else in the household. A value of "191" would signify that using e-mail to communicate with relatives other than your children or siblings was among the most important reasons the participant and someone other than their spouse first wanted to obtain Internet access for the household, but that we were not able to ascertain whether or not this was also true for the participant's spouse. A value of "222" indicates that using e-mail to communicate with relatives other than your children or siblings was NOT among the most important reasons the participant's household first obtained Internet access at all. A value of "999" indicates that it cannot be determined whether or not it was among the most

important reasons for any members of the household. This format is a departure from the manner in which the same data from the 2004 mail survey was presented. During that round of data collection, four separate variables were used to represent whether or not the rationale in question was among the most important reasons the participant's household first obtained Internet access: one for the participant (analogous to the first digit in this variable), one for their spouse (analogous to the second digit in this variable), one for anyone else living in the household (analogous to the third digit in this variable), and one for the rationale not being among the most important reasons at all (analogous to a value of "222" on this variable versus it having a value of anything else).

Note: See PZ177RER for an explanation of how values of "-2" were assigned for this variable.

pz198rer: Was using e-mail to communicate with friends among the most important reasons the Participant's household first obtained Internet access?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail Source variables: y_int1a, y_int1bnw_u, y_int1bnw_v, y_int1bnw_w, y_int1bnw_x

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PZ177RER = 2)	286	346	632
111	YES FOR R, SPOUSE, AND SOMEONE ELSE	42	21	63
112	YES FOR R & SPOUSE, NOT FOR ELSE	331	258	589
121	YES FOR R & ELSE, NOT FOR SPOUSE	12	23	35
122	NOT FOR SPOUSE & ELSE, YES FOR R	281	578	859
192	YES FOR R, NOT FOR ELSE, N/A FOR SPOUSE	0	1	1
211	YES FOR SPOUSE & ELSE, NOT FOR R	8	3	11
212	NOT FOR R & ELSE, YES FOR SPOUSE	210	57	267
221	NOT FOR R & SPOUSE, YES FOR ELSE	27	28	55
222	NO, NOT FOR ANY HOUSEHOLD MEMBERS	137	152	289
999	NOT ASCERTAINED FOR R, SPOUSE, OR ELSE	83	93	176

Note: This is a listing of whether or not "using e-mail to communicate with friends" was an important rationale for anyone in the participant's household when it first obtained Internet access. Each digit, from

left to right, is dedicated to a person or people who live in the participant's household. The first digit represents the participant, the second represents the participant's spouse (if applicable), and the third represents anyone else who lives in the participant's household. A "1" at any digit means "using e-mail to communicate with friends" was among the most important reasons that person (or group of people) first wanted to obtain Internet access for the household, a "2" means it was not, and a "9" means we could not ascertain - due to a lack of knowledge on the part of the participant completing the mail survey, a refusal to provide such information, or missing data - whether or not it was among the most important reasons that person (or people) wanted Internet access. Thus, a value of "212" on PZ198RER would signify that using e-mail to communicate with friends was among the most important reasons the participant's spouse first wanted to obtain Internet access for the household, but was not among the most important reasons for anyone else in the household. A value of "191" would signify that using e-mail to communicate with friends was among the most important reasons the participant and someone other than their spouse first wanted to obtain Internet access for the household, but that we were not able to ascertain whether or not this was also true for the participant's spouse. A value of "222" indicates that using e-mail to communicate with friends was NOT among the most important reasons the participant's household first obtained Internet access at all. A value of "999" indicates that it cannot be determined whether or not it was among the most important reasons for any members of the household. This format is a departure from the manner in which the same data from the 2004 mail survey was presented. During that round of data collection, four separate variables were used to represent whether or not the rationale in question was among the most important reasons the participant's household first obtained Internet access: one for the participant (analogous to the first digit in this variable), one for their spouse (analogous to the second digit in this variable), one for anyone else living in the household (analogous to the third digit in this variable), and one for the rationale not being among the most important reasons at all (analogous to a value of "222" on this variable versus it having a value of anything else).

Note: See PZ177RER for an explanation of how values of "-2" were assigned for this variable.

pz202rer: Does Participant ever use e-mail from any location?

1023

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int2a

YES

1

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13

2 NO 394 396 790

Note: This variable stems from a check box on the mail survey prefaced by the following statement: "If you NEVER use e-mail from any location, check here [] and SKIP to Question 3". Thus, if the participant did not check the box, they were assumed to use e-mail. If the box was checked, variables PZ203RER, PZ204RER, PZ205RER, PZ206RER, PZ207RER, PZ208RER, PZ209RER, and PZ210RER - all of which stem from question 2 of the mail survey's Internet Module - have been assigned values of "-2" and coded

1164

2187

Frequencies

as inappropriate by virtue of the participant never using e-mail.

pz203rer: How often do you send or receive personal e-mail messages from your spouse?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int2a, y_int2b_1

		Frequencies			
Value	Label	Male	Female	Total	
	System missing - NR	3014	2774	5788	
-29	LEFT BLANK ON SAQ	116	206	322	
-27	NOT ASKED OF PROXY	6	7	13	
-2	INAPPROPRIATE INAPPROPRIATE (PZ202RER = 2)	394	396	790	
-1	DON'T KNOW	1	0	1	
1	ALMOST DAILY (OR MORE)	93	53	146	
2	MORE THAN ONCE PER WEEK	109	62	171	
3	MORE THAN ONCE PER MONTH	62	54	116	
4	LESS THAN ONCE PER MONTH	102	78	180	
5	NEVER	540	711	1251	

pz204rer: How often do you send or receive personal e-mail messages from your children?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Frequencies Value Label **Female Total** Male System missing - NR 3014 2774 5788 -29 LEFT BLANK ON SAQ 100 207 107 -27 NOT ASKED OF PROXY 6 7 13 -4 **NOT ASCERTAINED** 3 0 3 **INAPPROPRIATE** -2 394 396 790 INAPPROPRIATE (PZ202RER = 2)DON'T KNOW -1 1 0 1 ALMOST DAILY (OR MORE) 1 64 109 173 2 MORE THAN ONCE PER WEEK 258 296 554 3 MORE THAN ONCE PER MONTH 286 310 596 4 LESS THAN ONCE PER MONTH 158 181 339 5 **NEVER** 153 161 314

pz205rer: How often do you send or receive personal e-mail messages from your siblings?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	90	95	185
-27	NOT ASKED OF PROXY	6	7	13
-4	NOT ASCERTAINED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ202RER = 2)	394	396	790
-1	DON'T KNOW	1	1	2
1	ALMOST DAILY (OR MORE)	40	81	121
2	MORE THAN ONCE PER WEEK	148	206	354
3	MORE THAN ONCE PER MONTH	237	293	530
4	LESS THAN ONCE PER MONTH	262	250	512
5	NEVER	245	237	482

pz206rer: How often do you send or receive personal e-mail messages from your grandchildren?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Frequencies Value Label **Female** Total Male 5788 System missing - NR 3014 2774 -29 LEFT BLANK ON SAQ 133 150 283 NOT ASKED OF PROXY -27 6 7 13 -4 **NOT ASCERTAINED** 1 1 2 **INAPPROPRIATE** -2 394 396 790 INAPPROPRIATE (PZ202RER = 2) DON'T KNOW -1 1 0 1 ALMOST DAILY (OR MORE) 1 16 14 30 2 MORE THAN ONCE PER WEEK 43 65 108 3 MORE THAN ONCE PER MONTH 112 139 251 4 LESS THAN ONCE PER MONTH 195 259 454 5 **NEVER** 522 536 1058

pz207rer: How often do you send or receive personal e-mail messages from relatives other than your spouse, children, siblings, and grandchildren?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	90	93	183
-27	NOT ASKED OF PROXY	6	7	13
-4	NOT ASCERTAINED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ202RER = 2)	394	396	790
-1	DON'T KNOW	1	0	1
1	ALMOST DAILY (OR MORE)	22	46	68
2	MORE THAN ONCE PER WEEK	121	148	269
3	MORE THAN ONCE PER MONTH	229	274	503
4	LESS THAN ONCE PER MONTH	312	369	681
5	NEVER	248	233	481

pz208rer: How often do you send or receive job-related personal e-mail messages from co-workers?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Value Label Male **Female Total** 2774 5788 System missing - NR 3014 -29 LEFT BLANK ON SAQ 141 182 323 -27 NOT ASKED OF PROXY 6 7 13 **INAPPROPRIATE** 394 -2 396 790 INAPPROPRIATE (PZ202RER = 2)-1 DON'T KNOW 0 1 95 1 ALMOST DAILY (OR MORE) 123 218 MORE THAN ONCE PER WEEK 2 84 78 162 3 MORE THAN ONCE PER MONTH 76 67 143

pz209rer: How often do you send or receive personal e-mail messages not relating to your job from co-workers?

89

509

67

675

156

1184

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

LESS THAN ONCE PER MONTH

Source variables: y_int2a, y_int2b_7

NEVER

4

5

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	133	184	317
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PZ202RER = 2)	394	396	790
-1	DON'T KNOW	1	0	1
1	ALMOST DAILY (OR MORE)	44	47	91
2	MORE THAN ONCE PER WEEK	97	87	184
3	MORE THAN ONCE PER MONTH	85	96	181
4	LESS THAN ONCE PER MONTH	134	111	245
5	NEVER	529	639	1168

pz210rer: How often do you send or receive personal e-mail messages from friends?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

	Freque			S
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	80	80	160
-27	NOT ASKED OF PROXY	6	7	13
-4	NOT ASCERTAINED	1	0	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ202RER = 2)	394	396	790
-1	DON'T KNOW	1	0	1
1	ALMOST DAILY (OR MORE)	212	286	498
2	MORE THAN ONCE PER WEEK	265	353	618
3	MORE THAN ONCE PER MONTH	245	274	519
4	LESS THAN ONCE PER MONTH	141	120	261
5	NEVER	78	51	129

pz213rer: Does Participant use either the World Wide Web or e-mail?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int3a

Frequencies

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-3	REFUSED	0	1	1
1	YES	990	1122	2112
2	NO	427	437	864

Note: This variable stems from a check box on the mail survey prefaced by the following statement: "If you do NOT use either the World Wide Web or e-mail, check here [] and SKIP Question 4". Thus, if the participant did not check the box, they were assumed to use the World Wide Web and/or e-mail. If the box was checked, variables PZ214RER, PZ215RER, PZ216RER, PZ217RER, PZ218RER, and PZ219RER - all of which stem from question 3 of the mail survey's Internet Module - have been assigned values of "-2" and coded as inappropriate by virtue of the participant not using the World Wide Web or e-mail.

pz214rer: About how many hours each week do you use the World Wide Web at home?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int3a, y_int3b_1

		Frequ		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	135	168	303
-27	NOT ASKED OF PROXY	6	7	13
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864
-1	DON'T KNOW	0	4	4
0	NONE	43	68	111
0.50 - 1		175	197	372
1.50 - 3		194	237	431
3.50 - 7		197	232	429
8 - 20		211	179	390
21 - 159		35	37	72

Note: If the participant's answer included decimals or fractions, it has been rounded to the nearest half-hour (0.5).

pz215rer: About how many hours each week do you use the World Wide Web at work?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

	Frequencies			
Value	Label	Male	Female	Total
•	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	455	589	1044
-27	NOT ASKED OF PROXY	6	7	13
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864
0	NONE	334	356	690
0.50 - 1		42	40	82
1.50 - 3		43	41	84
4 - 7		46	37	83
7.50 - 20		50	40	90
24 - 80		20	19	39

pz216rer: About how many hours each week do you use the World Wide Web at a location other than home or work?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	525	638	1163
-27	NOT ASKED OF PROXY	6	7	13
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864
0	NONE	430	452	882
0.50		1	3	4
1		19	19	38
2		5	5	10
3		2	3	5
4		1	0	1
5		4	1	5
5.50		1	0	1

pz217rer: About how many hours each week do you use e-mail at home?

1

1

1

0

2

1

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int3a, y_int3b_4

10

14

		Frequencies		
Value	Label	Male	Female	Total
•	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	118	105	223
-27	NOT ASKED OF PROXY	6	7	13
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864
-1	DON'T KNOW	0	3	3
0	NONE	68	40	108
0.50 - 1		259	218	477
1.50 - 3		200	286	486
3.50 - 6		153	214	367
7 - 15		159	208	367
16 - 70		33	48	81

pz218rer: About how many hours each week do you use e-mail at work?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	440	589	1029
-27	NOT ASKED OF PROXY	6	7	13
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864
0	NONE	348	354	702
0.50 - 1		42	39	81
1.50 - 3		41	40	81
3.50 - 7		36	40	76
8 - 20		57	40	97
21 - 56		26	20	46

pz219rer: About how many hours each week do you use e-mail at a location other than home or work?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

		Frequencies		
Value	Label	Male	Female	Total
•	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	530	641	1171
-27	NOT ASKED OF PROXY	6	7	13
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864
0	NONE	431	440	871
0.50		1	6	7
1		17	19	36
2		4	7	11
3		1	3	4
4		0	2	2
5		3	3	6
6		1	0	1
11		0	1	1
14		1	0	1
40		1	0	1

pz238rer: Total reported hours Participant uses e-mail and/or the World Wide Web each week.

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail Source variables: y_int3a, y_int3b_1, y_int3b_2, y_int3b_3, y_int3b_4, y_int3b_5, y_int3b_6

]	Frequencie	S
Value	Label	Male	Female	Total
•	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	82	82	164
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864
0	NONE	10	10	20
0.50 - 3		196	222	418
3.50 - 7		195	255	450
7.50 - 12		176	210	386
12.50 - 25		201	205	406
26 - 189.50		130	139	269

Note: This variable represents the sum of PZ214RER-PZ219RER. It was rounded to the nearest half-hour (0.5) after adding the participant's original answers about the approximate hours per week they spend using the World Wide Web and/or e-mail from home, work, and another location.

pz239rer: Total reported hours Participant uses the World Wide Web each week.

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int3a, y_int3b_1, y_int3b_2, y_int3b_3

			Frequencies			
Value	Label	Male	Female	Total		
	System missing - NR	3014	2774	5788		
-29	LEFT BLANK ON SAQ	114	149	263		
-27	NOT ASKED OF PROXY	6	7	13		
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864		
0	NONE	27	57	84		
0.50 - 2		260	318	578		
2.50 - 5		189	241	430		
6 - 10		195	174	369		
10.50 - 40		189	172	361		
41 - 164.50		16	12	28		

Note: This variable represents the sum of PZ214RER-PZ216RER. It was rounded to the nearest half-hour (0.5) after adding the participant's original answers about the approximate hours per week they spend using the World Wide Web from home, work, and another location.

pz240rer: Total reported hours Participant uses e-mail each week.

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int3a, y_int3b_4, y_int3b_5, y_int3b_6

			Frequencies			
Value	Label	Male	Female	Total		
	System missing - NR	3014	2774	5788		
-29	LEFT BLANK ON SAQ	102	87	189		
-27	NOT ASKED OF PROXY	6	7	13		
-2	INAPPROPRIATE INAPPROPRIATE (PZ213RER = 2)	427	437	864		
0	NONE	48	23	71		
0.50 - 1		195	180	375		
1.50 - 3		208	280	488		
3.50 - 6		160	230	390		
6.50 - 12		172	199	371		
12.50 - 96		105	124	229		

Note: This variable represents the sum of PZ217RER-PZ219RER. It was rounded to the nearest half-hour (0.5) after adding the participant's original answers about the approximate hours per week they spend using e-mail from home, work, and another location.

pxi01rer: In the past year, have you used the Internet to look for advice or information about your health or healthcare?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int4

Frequencies

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	85	105	190
-27	NOT ASKED OF PROXY	6	7	13
1	YES	607	730	1337
2	NO	725	725	1450

pxi04rer: The last time you looked on the Internet for information for yourself, did you happen to go looking for this health information before, after, instead of, or unrelated to visiting a doctor or clinic?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int4, y_int5

		Frequencies		
Value	Label	Male	Female	Total
·	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	87	102	189
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PXI01RER = 2)	725	725	1450
-1	DON'T KNOW	1	0	1
1	BEFORE VISITING DOCTOR/CLINIC	182	227	409
2	AFTER VISITING DOCTOR/CLINIC	173	200	373
3	INSTEAD OF VISITING DOCTOR/CLINIC	17	36	53
4	UNRELATED TO VISITING DOCTOR/CLINIC	232	270	502

Note: Some participants checked multiple response categories for this question. If this happened, the first response category that was checked was chosen as the participant's answer. See PXI04RERF to determine whether the participant checked multiple response categories.

pxi04rerf: Flag for whether participant checked multiple responses for pxi04rer.

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: pxi04rer, c_y_int5

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]	Frequencie	S
Value	Label	Male	Female	Total
•	System missing - NR	3014	2774	5788
-27	NOT ASKED OF PROXY	6	7	13
-2	Inappropriate INAPPROPRIATE (PXI04RER < 0)	813	827	1640
0	PARTICIPANT CHECKED ONE RESPONSE	515	604	1119
1	PARTICIPANT CHECKED MULTIPLE RESPONSES	89	129	218

Note: This flag variable was created to identify participants who checked multiple response categories at PXI04RER.

pxi10rer: How hard has it been to find the information you needed about your health or healthcare on the Internet in the past 12 months?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int4, y_int6_1

Frequencies Value Label Male **Female Total** System missing - NR 3014 2774 5788 -29 LEFT BLANK ON SAQ 78 93 171 -27 NOT ASKED OF PROXY 6 7 13 **INAPPROPRIATE** -2 725 725 1450 INAPPROPRIATE (PXI01RER = 2)-1 DON'T KNOW 0 1 1 NOT AT ALL 1 338 407 745 2 A LITTLE 180 190 370 3 **SOMEWHAT** 83 120 203 29 4 **VERY** 10 19 **EXTREMELY** 5 5 3 8

pxi11rer: How frustrated have you felt during your searches for information about your health or healthcare on the Internet in the past 12 months?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Source variables: y_int4, y_int6_2

		Frequencies		
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	78	94	172
-27	NOT ASKED OF PROXY	6	7	13
-4	NOT ASCERTAINED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PXI01RER = 2)	725	725	1450
-1	DON'T KNOW	0	1	1
1	NOT AT ALL	310	363	673
2	A LITTLE	204	209	413
3	SOMEWHAT	75	128	203
4	VERY	21	34	55
5	EXTREMELY	4	5	9

pxi12rer: How concerned have you been about the quality of the information you've found on the Internet about your health or healthcare in the past 12 months?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

	•
Hraan	anciac
TICUU	encies
- 1 -	

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	79	94	173
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PXI01RER = 2)	725	725	1450
-1	DON'T KNOW	0	1	1
1	NOT AT ALL	228	257	485
2	A LITTLE	197	244	441
3	SOMEWHAT	141	187	328
4	VERY	39	41	80
5	EXTREMELY	8	11	19

pxi13rer: How hard has it been to understand the information you've found on the Internet about your health or healthcare in the past 12 months?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	78	95	173
-27	NOT ASKED OF PROXY	6	7	13
-4	NOT ASCERTAINED	0	1	1
-2	INAPPROPRIATE INAPPROPRIATE (PXI01RER = 2)	725	725	1450
-1	DON'T KNOW	0	1	1
1	NOT AT ALL	330	459	789
2	A LITTLE	213	177	390
3	SOMEWHAT	66	91	157
4	VERY	3	11	14
5	EXTREMELY	2	0	2

pxi14rer: How satisfied have you been with the information you've found on the Internet about your health or healthcare in the past 12 months?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

	•
Freque	MAIAC
riedue	110165
-	

Value	Label	Male	Female	Total
•	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	78	95	173
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PXI01RER = 2)	725	725	1450
-1	DON'T KNOW	0	1	1
1	NOT AT ALL	33	56	89
2	A LITTLE	55	93	148
3	SOMEWHAT	192	243	435
4	VERY	282	286	568
5	EXTREMELY	52	61	113

pxi15rer: Have you ever used e-mail or the Internet to communicate with any doctor or any doctor's office?

Data source: Sibling Participant or Proxy Source variables: y_int4, y_int7_1 Collected in: 2011 Mode: Mail

Frequencies

Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	73	87	160
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PXI01RER = 2)	725	725	1450
1	YES	178	174	352
2	NO	441	574	1015

pxi16rer: Have you ever searched the Internet for information on the quality of your doctor, clinic, or hospital?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: Mail

]	Frequencie	S
Value	Label	Male	Female	Total
	System missing - NR	3014	2774	5788
-29	LEFT BLANK ON SAQ	73	87	160
-27	NOT ASKED OF PROXY	6	7	13
-2	INAPPROPRIATE INAPPROPRIATE (PXI01RER = 2)	725	725	1450
1	YES	213	268	481
2	NO	406	480	886

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healthcare on the Internet in the past 12 months?
healthcare on the Internet in the past 12 months?
pxi12rer: How concerned have you been about the quality of the information you've found on the
partizior. How concerned have you been about the quanty of the information you ve found on the
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