The GfK Group Project Report
for the
Children's Hospital of Philadelphia
Norming Study: Child Patient Outcomes

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GfK Deliverable Authorization			
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Table of Contents

STUDY DESIGN & DOCUMENTATION 4

Introduction 4
Sample Definition 4
Data Collection Field Period & Survey Length 4
Main Survey Completion and Sample Sizes and Completion Rate 5
Survey Cooperation Enhancements 6
Data File Deliverables and Descriptions 7
Key Personnel 26

GFK METHODOLOGY 27

Introduction 27
The GfK Group 27
KnowledgePanel Methodology Information 28
ABS Recruitment 28
Household Member Recruitment. 29
Survey Sampling from KnowledgePanel 29
Survey Administration 29
Sample Weighting 30
Study-Specific Post-Stratification Weights 31
KnowledgePanel Calibration 31

APPENDIX A: BENCHMARK DISTRIBUTIONS 33

APPENDIX B: QUESTIONNAIRE 50

Study Design & Documentation

Introduction

The GfK Group (GfK, formerly Knowledge Networks) conducted the Catholic Voters 2014 survey on behalf of The Children's Hospital of Philadelphia. The purpose of this study was to establish age-based norms for all pediatric PROMIS measures (A total of 20 measures), and to assess the concurrent validity and relative precision of 9 newly developed pediatric PROMIS measures.

The survey was conducted using sample from KnowledgePanel®, a probability-based web panel designed to be representative of the United States. Opt-in sample was also used to achieve the requisite number of completed surveys.

Sample Definition

The target populations for this study were parents of children age 5-17 year olds, and (for parents of children 8-17 years old) a child age 8-17 years old in the same household; English-language survey-takers.

Parents were pre-selected using updated KnowledgePanel and opt-in profile data and re-confirmed in the field.

There are several steps to the survey and the respondent selection process. The occurred in this order:

1. Parent confirms s/he has a child age 5-17
2. If there is more than one child age 5-17, program randomly selects one child
3. Parent consents to participate in the study and to allow child (if age 8-17) to participate
4. Parent completes parent survey forms
5. Parent completes a "screener" on child's special health care needs (whether or not child has special health care needs, parent and child are still eligible for the survey)
6. Child completes child survey forms
7. (If randomly selected child is age 8-17) Parent calls Temple Univ.; both parent and child answer a few questions

Data Collection Field Period & Survey Length

The study field dates were as follows:

Stage	Start Date	End Date
Pre-Test	6/6/14	6/11/14
Main Study	6/17/14	9/5/14

Participants completed the main survey in 7 minutes (median).

Main Survey Completion and Sample Sizes and Completion Rate

The number of respondents sampled and number participating in the survey are presented below.

TOTAL SAMPLE (KP + OPT-IN)	Field close date: 9/5/2014
Number of invitations	53340
Number who click link	15114
Number eligible (agree and have child in target age range)	10708
Provided requisite info for weighting and proceed to Q1	NA
Parent start not finish	242
Parent finish, TOTAL	5804
Parent 5-7 finish	1201
Parent 8-17 finish	4603
Child start right away	3592
Child not available at this time	808
Children start not finish	133
KP Children finish	4005
TOTAL QUALIFIED COMPLETES (ROW 8 + ROW 13)	**5206**

KNOWLEDGEPANEL SAMPLE	9/5/2014
Number of invitations	9468
Number who click link	6646
Number eligible (agree and have child in target age range	4657
Provided requisite info for weighting and proceed to Q1	NA
Parent start not finish	104
Parent finish, TOTAL	3725
Parent 5-7 finish	1181
Parent 8-17 finish	2544
Child start right away	1924
Child not avaiable at this time	529
Children start not finish	46
KP Children finish	2280
TOTAL QUALIFIED COMPLETES (ROW 8 + ROW 13)	**3457**

OPT-IN SAMPLE	9/5/2014
Number of invitations	43872
Number who click link	8468
Number eligible (agree and have child in target age range	6051
Provided requisite info for weighting and proceed to Q1	NA

Parent start not finish	138
Parent finish, TOTAL	2079
Parent 5-7 finish	20
Parent 8-17 finish	2059
Child start right away	1668
Child not available at this time	279
Children start not finish	87
KP Children finish	1725
TOTAL QUALIFIED COMPLETES (ROW 8 + ROW 13)	**1749**

Survey Cooperation Enhancements

For parents of children 5-7, who completed singly, no incentive was provided. Parents of children 8-17 whose children took the child portion of the survey (these are known as dyads), were awarded 5,000 points (equivalent to $5.00). It was asked that parents give the $5.00 to the child at the end of the study.

Once the dyads completed the online survey they were asked to call into a phone verification center to take a short phone survey. Parents and children were awarded another 2500 points ($2.50) for doing so.

In addition to these monetary incentives given to dyads, email and phone reminders were administered to both single parents of 5-7 year olds and the dyads. The reminder schedule was as follows:

Date	Reminder Type
27-Jun	Email
3-Jul	Email
11-Jul	Email
18-Jul	Email
25-Jul	Email
1-Aug	Phone
5-Aug	Email
8-Aug	Phone
15-Aug	Email
22-Aug	Email
26-Aug	Phone
28-Aug	Email

Data File Deliverables and Descriptions

GfK prepared and delivered a fully formatted SPSS file containing the collected data, GfK demographic profile data, supplemental profile data and the appropriate variable and value labels.

Data File Deliverables

Delivery Date	File Type	File Name	Description	File Size	N Records
9/5/2014	SPSS	CHOP_NormingStudy_Client_part1.sav	Unweighted data including incomplete cases (first half)	2MB	7,000
9/5/2014	SPSS	CHOP_NormingStudy_Client_part2.sav	Unweighted data including incomplete cases (second half)	2MB	8,114
9/12/2014	SPSS	CHOP_NormingStudy_Client.sav	Weighted data of all complete and qualified cases	1MB	5,206

In addition, GfK prepared and delivered other deliverables as follows:

- Post-stratification statistical weights
- Annotated questionnaire
- Codebook & Frequencies
- Benchmark Distributioins

The tables below shows the name and description of all variables delivered to the client.

Variable Name	Variable Description
CaseID	Case ID
tm_start	Interview start time (GMT)
tm_finish	Interview finish time (GMT)
duration	Interview duration in minutes
weight	Post-Stratification weight
XADOPT1	I usually try new products before other people do
XADOPT2	I often try new brands because I like variety and get bored with the same old thing
XADOPT3	When I shop I look for what is new
XADOPT4	I like to be the first among my friends and family to try something new
XADOPT5	I like to tell others about new brands or technology
xnumber	ID number
parentend	Flag for Parent Section
childend	Flag for Child Section
timestamp1	DOV: TIME STAMP FOR FINISHING PARENT PART (after QDISP39)
timestamp2	DOV: TIME STAMP after QGH01
timestamp3	DOV: TIME STAMP when the parent has finished the open-end and hit ‘next’ (after QOPEN)
DOV_Panel	Data Only Variable: On/Off panel
QS1	How many children 5 through 17 live in your household at least 50% of the time?
QS2	For how many of the children 5 to 17 in your household are you the parent or legal guardian?
QS4	What was your child's age on his or her last birthday?
QS5	Is your child a boy or a girl?

QS6	If you would like to tell us your child's first name, nickname or initials, we can customize the survey wording to call him/her by this name.
QS6_Text	[Text] If you would like to tell us your child's first name, nickname or initials, we can customize the survey wording to call him/her by this name.
DUM_CHILD	RANDOM CHILD SELECTED
QS7_Child1	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child2	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child3	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child4	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child5	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child6	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child7	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child8	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child9	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child10	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child11	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child12	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child13	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child14	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child15	[Name] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child1_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.

QS7_Child2_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child3_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child4_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child5_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child6_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child7_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child8_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child9_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child10_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child11_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child12_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child13_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child14_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child15_Refused	[Refused] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child1_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child2_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child3_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.

QS7_Child4_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child5_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child6_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child7_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child8_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child9_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child10_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child11_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child12_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child13_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child14_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child15_Age	[Age]To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child1_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child2_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child3_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child4_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child5_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.

QS7_Child6_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child7_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child8_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child9_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child10_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child11_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child12_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child13_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child14_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
QS7_Child15_Gender	[Gender] To allow us to do this, please enter the first name or initials for everyone aged 5-17 in your household for whom you are the parent or legal guardian below. Please also tell us their age and gender.
DOV_AGE	Data Only Variable: Age
DOV_GENDER	Data Only Variable: Gender
DOV_NAME	Data Only Variable: Name
DOV_NAME_Text	Data Only Variable: Name_Text
QS3	Would you be willing to have your child answer the child portion of this survey?
QUOTA_ELEGIBLE	SET VALUE BASED ON DOV_AGE NE MISSING AND DOV_GENDER NE MISSING
QUOTA_ASSIGNED	SET VALUE BASED ON COUNT TABLE
DOV_FORM	DOV_FORM
DOV_BOY_GIRL	DOV_BOY_GIRL
FAMPX_1	[Mother] Who lives at home with this child?
FAMPX_2	[Father] Who lives at home with this child?
FAMPX_3	[Stepmother] Who lives at home with this child?
FAMPX_4	[Stepfather] Who lives at home with this child?
FAMPX_5	[Grandmother] Who lives at home with this child?
FAMPX_6	[Grandfather] Who lives at home with this child?
FAMPX_7	[Other, please describe] Who lives at home with this child?
FAMPX_Refused	[Refused] Who lives at home with this child?
FAMPX_Text	[Text] Who lives at home with this child?
HTCHPX_Pounds	[Pound] What is your child's current weight?
HTCHPX_kilograms	[kilograms] What is your child's current weight?

WTCHPX_Feet	[Feet] How tall is your child?
WTCHPX_inches	[Inches] How tall is your child?
GH01PX	In general, would you say your child's health is:
RLTPX	What is your relationship to this child?
RLTSPPX	[Text]What is your relationship to this child?
MED	What is the highest level of school you have completed?
PXMED	What is the highest education level the child's mother has completed?
SPHC1A	Does your child currently use medicine prescribed by a doctor (other than vitamins)?
SPHC1B	Is this because of ANY medical, behavioral or other health condition?
SPHC1C	Is this a condition that has lasted or is expected to last for at least 12 months?
SPHC2A	Does your child need or use more medical care, mental health or educational services than is usual for most children of the same age?
SPHC2B	Is this because of ANY medical, behavioral or other health condition?
SPHC2C	Is this a condition that has lasted or is expected to last for at least 12 months?
SPHC3A	Is your child limited or prevented in any way in his or her ability to do the things most children of the same age can do?
SPHC3B	Is this because of ANY medical, behavioral or other health condition?
SPHC3C	Is this a condition that has lasted or is expected to last for at least 12 months?
SPHC4A	Does your child need or get special therapy, such as physical, occupational or speech therapy?
SPHC4B	Is this because of ANY medical, behavioral or other health condition?
SPHC4C	Is this a condition that has lasted or is expected to last for at least 12 months?
SPHC5A	Does your child have any kind of emotional, developmental or behavioral problem for which he or she needs or gets treatment or counseling?
SPHC5B	Has this problem lasted or is it expected to last for at least 12 months?
DOV_FORMP	DOV_FORMP
DOV_ORDER1_1	[Life Satisfaction Short Form]DOV_ORDER1
DOV_ORDER1_2	[Psychological Stress Response Short Form]DOV_ORDER1
DOV_ORDER1_3	[Physical Function – Mobility Short Form]DOV_ORDER1
DOV_ORDER1_4	[Peer Relationships Short Form]DOV_ORDER1
DOV_ORDER1_5	[Fatigue Short Form]DOV_ORDER1
SWB_LS_046_PX	Thinking about the past 4 weeks...My child was satisfied with his/her life.
SWB_LS_048_PX	Thinking about the past 4 weeks...My child was happy with his/her life.
SWB_LS_051_PX	Thinking about the past 4 weeks...My child had a good life.
SWB_LS_019_PX	Thinking about the past 4 weeks...My child had what he/she wanted in life.
SWB_LS_003_PX	Thinking about the past 4 weeks...My child's life was the best.
SWB_LS_004_PX	Thinking about the past 4 weeks...My child's life was outstanding.
SWB_LS_006_PX	Thinking about the past 4 weeks...My child's life was great.
SWB_LS_055_PX	Thinking about the past 4 weeks...My child enjoyed his/her life.
EOS_P_011_PX	In the past 7 days...My child felt stressed.
EOS_P_064_PX	In the past 7 days...My child felt that his/her problems kept piling up.
EOS_P_067_PX	In the past 7 days...My child felt overwhelmed.
EOS_P_112_PX	In the past 7 days...My child felt unable to manage things in his/her life.
EOS_P_048_PX	In the past 7 days...Everything bothered my child.
EOS_P_063_PX	In the past 7 days...My child felt under pressure.
EOS_P_105_PX	In the past 7 days...My child had trouble concentrating.
EOS_P_118_PX	In the past 7 days...My child felt he/she had too much going on.
PF1MOBIL3	In the past 7 days...My child could do sports and exercises that other kids his/her age could do.
PF3MOBIL9	In the past 7 days...My child could get up from the floor.
PF4MOBIL4	In the past 7 days...My child could keep up when he/she played with other kids.

PF3MOBIL8	In the past 7 days...My child could move his/her legs.
PF3MOBIL3	In the past 7 days...My child could stand up without help.
PF2MOBIL7	In the past 7 days...My child could stand up on his/her tiptoes.
PF2MOBIL4	In the past 7 days...My child could walk up stairs without holding on to anything.
PF1MOBIL1	In the past 7 days...My child has been physically able to do the activities he/she enjoys most.
PFMOBILNEW26	In the past 7 days...My child could jump up and down.
PF3SOCABIL9	In the past 7 days...My child felt accepted by other kids his/her age.
PF4SOCABIL12	In the past 7 days...My child was able to count on his/her friends.
PF3SOCABIL4	In the past 7 days...My child was good at making friends.
PF2SOCROLE4	In the past 7 days...My child and his/her friends helped each other out.
PF1SOCIABIL2	In the past 7 days...Other kids wanted to be my child's friend.
PF3SOCROLE4	In the past 7 days...Other kids wanted to be with my child.
PF2SOCABIL9	In the past 7 days...Other kids wanted to talk to my child.
PF4FATIGUE12	In the past 7 days...Being tired made it hard for my child to play or go out with friends as much as he/she would like.
PF4FATIGUE8	In the past 7 days...My child felt weak.
PF4FATIGUE3	In the past 7 days...My child got tired easily.
PF2FATIGUE8	In the past 7 days...Being tired made it hard for my child to keep up with schoolwork.
PF2FATIGUE4	In the past 7 days...My child had trouble finishing things because he/she was too tired.
PF3FATIGUE7	In the past 7 days...My child had trouble starting things because he/she was too tired.
PF3FATIGUE12	In the past 7 days...My child was so tired it was hard for him/her to pay attention.
PF3FATIGUE8	In the past 7 days...My child was too tired to do sports or exercise.
PF3FATIGUE4	In the past 7 days...My child was too tired to do things outside.
PF4FATIGUE4	In the past 7 days...My child was too tired to enjoy the things he/she likes to do.
PFFATIGUENEW11	In the past 7 days...Being tired made it hard for my child to remember things.
PFFATIGUENEW12	In the past 7 days...My child felt tired even when he/she had not done anything.
DOV_ORDER2_1	[Family Belonging] DOV_ORDER2
DOV_ORDER2_2	[Family Involvement] DOV_ORDER2
DOV_ORDER2_3	[Pediatric Global Health-7] DOV_ORDER2
DOV_ORDER2_4	[Physical Activity] DOV_ORDER2
DOV_ORDER2_5	[Sedentary Behaviors] DOV_ORDER2
FAM_FB_071_PX	In the past 4 weeks...My child felt he/she really belonged in our family.
FAM_FB_074_PX	In the past 4 weeks...My child felt he/she had a strong relationship with our family.
FAM_FB_005_PX	In the past 4 weeks...People in our family made my child feel good about himself/herself.
FAM_FB_029_PX	In the past 4 weeks...My child felt he/she got all the help he/she needed from our family.
FAM_FB_042_PX	In the past 4 weeks...My child felt our family treated him/her fairly.
FAM_FB_077_PX	In the past 4 weeks...My child felt it was easy for him/her to be close to everyone in our family.
FAM_FB_088_PX	In the past 4 weeks...My child felt he/she was really important to our family.
FAM_FB_101_PX	In the past 4 weeks...My child felt that our family really respected him/her.
FAM_FI_120_PX	In the past 4 weeks...Our family and my child had fun together.
FAM_FI_007_PX	In the past 4 weeks...Our family spent enough time with my child.
FAM_FI_026_PX	In the past 4 weeks...We (parents) listened to our child.
FAM_FI_028_PX	In the past 4 weeks...Our family helped my child with his/her problems.
FAM_FI_034_PX	In the past 4 weeks...Our family paid a lot of attention to my child.
FAM_FI_017_PX	In the past 4 weeks...My child enjoyed doing things with someone in our family.

FAM_FI_019_PX	In the past 4 weeks...My child had a good time with our family.
FAM_FI_021_PX	In the past 4 weeks...My child talked to someone in our family about his/her problems.
GLOBAL01_PX	In general, would you say your child's health is:
GLOBAL02_PX	In general, would you say your child's quality of life is:
GLOBAL03_PX	In general, how would you rate your child's physical health?
GLOBAL04_PX	In general, how would you rate your child's mental health, including mood and ability to think?
PEDGLOBAL2_PX	How often does your child feel really sad?
PEDGLOBAL5_PX	How often does your child have fun with friends?
PEDGLOBAL6_PX	How often does your child feel that you listen to his or her ideas?
PAC_M_009_PX	In the past 7 days...How many days did your child exercise or play so hard that his/her body got tired?
PAC_M_105_PX	In the past 7 days...How many days did your child exercise really hard for 10 minutes or more?
PAC_M_002_PX	In the past 7 days...How many days did your child exercise or play so much that he/she breathed hard?
PAC_M_008_PX	In the past 7 days...How many days was your child so physically active that he/she sweated?
PAC_M_010_PX	In the past 7 days...How many days did your child exercise or play so hard that his/her muscles burned?
PAC_M_011_PX	In the past 7 days...How many days did your child exercise or play so hard that he/she felt tired?
PAC_M_114_PX	In the past 7 days...How many days was your child physically active for 10 minutes or more?
PAC_M_134_PX	In the past 7 days...How many days did your child run for 10 minutes or more?
PAC_M_414PX	In the past 7 days...How many days was your child physically active for 60 minutes or more? Think of all the times he/she spent in any kind of physical activity that made his/her heart beat faster and made him/her breathe hard?
PAC_M_401PX	In the past 7 days...On a usual day, how much time did your child exercise or play so hard that he/she breathed fast or his/her body got tired?
PAC_M_405PX	In the past 7 days...How many days did your child exercise really hard for 30 minutes or more? Think of all the times he/she spent in any kind of physical activity that his/her heart beat really fast and made him/her breathe
PAC_M_066_PX	In the past 7 days...On a usual day, how physically active was your child?
PAC_SED_001_PX	In the past 7 days...How much time did your child play video or computer games on a weekday?
PAC_SED_011_PX	In the past 7 days...How much TV did your child watch on a usual weekday?
PAC_SED_016_PX	In the past 7 days...On a usual day, how much time did your child spend sitting with his/her friends or family?
PAC_SED_010_PX	In the past 7 days...How much time did your child spend on a computer on a usual weekday?
DOV_ORDER3_1	[Positive Affect] DOV_ORDER3
DOV_ORDER3_2	[Anger] DOV_ORDER3
DOV_ORDER3_3	[Anxiety] DOV_ORDER3
DOV_ORDER3_4	[Pain-Inference] DOV_ORDER3
DOV_ORDER3_5	[Somatic Stress Response] DOV_ORDER3
SWB_P_027_PX	In the past 7 days...My child felt happy.
SWB_P_025_PX	In the past 7 days...My child felt great.
SWB_P_026_PX	In the past 7 days...My child felt cheerful.
SWB_P_029_PX	In the past 7 days...My child felt joyful.
SWB_P_037_PX	In the past 7 days...My child was in a good mood.

SWB_P_049_PX	In the past 7 days...My child felt refreshed.
SWB_P_001_PX	In the past 7 days...My child felt calm.
SWB_P_004_PX	In the past 7 days...My child felt peaceful.
PF1ANGER1	In the past 7 days...My child felt mad.
PF1ANGER10	In the past 7 days...My child felt upset.
PF1ANGER3	In the past 7 days...My child was so angry he/she felt like throwing something.
PF1ANGER5	In the past 7 days...My child was so angry he/she felt like yelling at somebody.
PF1ANGER8	In the past 7 days...When my child got mad he/she stayed mad.
PFANGERNEW2	In the past 7 days...My child was so mad he/she did not want to talk to people.
PFANGERNEW1	In the past 7 days...My child wanted to be alone because he/she was so angry.
PFANGERNEW4	In the past 7 days...My child had a bad temper.
PFANGERNEW0	In the past 7 days...My child was angry when things didn't go his/her way.
PF1ANXIETY8	In the past 7 days...My child felt nervous.
PF2ANXIETY2	In the past 7 days...My child felt scared.
PF2ANXIETY9	In the past 7 days...My child felt worried.
PF2ANXIETY1	In the past 7 days...My child felt like something awful might happen.
PF1ANXIETY7	In the past 7 days...My child was afraid that he/she would make mistakes.
PF1ANXIETY3	In the past 7 days...My child worried about what could happen to him/her.
PF2ANXIETY4	In the past 7 days...My child worried when he/she went to bed at night.
PFANXIETYNEW6	In the past 7 days...My child worried that something might happen to his/her parents or guardians.
PFANXIETYNEW5	In the past 7 days...My child felt too nervous to be with a group of kids his/her age.
PF2ANXIETY5	In the past 7 days...My child worried when he/she was at home.
PF1ANXIETY1	In the past 7 days...My child got scared really easy.
PF2ANXIETY6	In the past 7 days...My child thought about scary things.
PF2PAIN5	In the past 7 days...My child had trouble sleeping when he/she had pain.
PF3PAIN7	In the past 7 days...My child felt angry when he/she had pain.
PF2PAIN2	In the past 7 days...My child had trouble doing schoolwork when he/she had pain.
PF3PAIN2	In the past 7 days...It was hard for my child to pay attention when he/she had pain.
PF2PAIN4	In the past 7 days...It was hard for my child to run when he/she had pain.
PF1PAIN4	In the past 7 days...It was hard for my child to walk one block when he/she had pain.
PF3PAIN4	In the past 7 days...It was hard for my child to have fun when he/she had pain.
PF4PAIN6	In the past 7 days...It was hard for my child to stay standing when he/she had pain.
PFPAINNEW16	In the past 7 days...It was hard for my child to be away from home because he/she had pain.
PFPAINNEW19	In the past 7 days...It was hard for my child to have fun with friends because he/she was in pain.
PFPAINNEW21	In the past 7 days...My child needed help walking when he/she was in pain.
PFPAINNEW22	In the past 7 days...My child walked carefully when he/she was in pain.
PFPAINNEW24	In the past 7 days...My child had so much pain he/she had to stop what he/she was doing.
PFPAINNEW25	In the past 7 days...My child's pain was so bad that he/she needed to take medicine to treat it.
PFPAINNEW15	In the past 7 days...It was hard for my child to do things with our family because he/she had pain.
EOS_S_032_PX	In the past 7 days...My child's heart beat faster than usual, even when he/she was not exercising or playing hard.
EOS_S_033_PX	In the past 7 days...My child had trouble breathing, even when he/she was not exercising or playing hard.
EOS_S_039_PX	In the past 7 days...My child's body shook.
EOS_S_046_PX	In the past 7 days...My child had pain that really bothered him/her.

EOS_S_017_PX	In the past 7 days...My child's muscles felt tight.
EOS_S_024_PX	In the past 7 days...My child's mouth was dry.
EOS_S_042_PX	In the past 7 days...My child had a headache.
EOS_S_044_PX	In the past 7 days...My child's back hurt.
DOV_ORDER4_1	[Meaning and Purpose] DOV_ORDER4
DOV_ORDER4_2	[Physical function-Upper Extremity] DOV_ORDER4
DOV_ORDER4_3	[Strength] DOV_ORDER4
DOV_ORDER4_4	[Pain Behavior] DOV_ORDER4
DOV_ORDER4_5	[Depression] DOV_ORDER4
SWB_FO_024_PX	Thinking about your child's life...My child is hopeful about his/her future.
SWB_FO_038_PX	Thinking about your child's life...My child can reach his/her goals in life.
SWB_FO_045_PX	Thinking about your child's life...My child thinks his/her life is filled with meaning.
SWB_FO_047_PX	Thinking about your child's life...My child thinks his/her life has purpose.
SWB_FO_052_PX	Thinking about your child's life...My child has a reason for living.
SWB_FO_037_PX	Thinking about your child's life...My child knows where he/she is going in life.
SWB_FO_025_PX	Thinking about your child's life...My child is positive about his/her future.
SWB_FO_010_PX	Thinking about your child's life...My child expects to enjoy his/her future life.
PF2UPREXT3	In the past 7 days...My child could button his/her shirt or pants.
PF4UPREXT1	In the past 7 days...My child could open a jar by himself/herself.
PF3UPREXT11	In the past 7 days...My child could open the rings in school binders.
PF4UPREXT10	In the past 7 days...My child could pour a drink from a full pitcher.
PF3UPREXT4	In the past 7 days...My child could pull a shirt on over his/her head without help.
PF3UPREXT9	In the past 7 days...My child could pull open heavy doors.
PF2UPREXT2	In the past 7 days...My child could put on his/her shoes without help.
PF3UPREXT7	In the past 7 days...My child could use a key to unlock a door.
PFUPREXTNEW29	In the past 7 days...My child could pick up coins from a table.
PFUPREXTNEW30	In the past 7 days...My child could wash his/her hair by himself/herself.
PFUPREXTNEW31	In the past 7 days...My child could put beads on a string.
PFUPREXTNEW32	In the past 7 days...My child could comb his/her hair by himself/herself.
PFUPREXTNEW33	In the past 7 days...My child could thread a needle.
PAC_S_015_PX	In the past 7 days...How many days was your child strong enough to carry heavy things with his/her hands?
PAC_S_016_PX	In the past 7 days...How many days was your child strong enough to go up and down stairs?
PAC_S_018_PX	In the past 7 days...How many days was your child strong enough to open a heavy door?
PAC_S_022_PX	In the past 7 days...How many days was your child strong enough to jump up and down?
PAC_S_023_PX	In the past 7 days...How many days was your child strong enough to pour a drink from a full pitcher or carton?
PAC_S_025_PX	In the past 7 days...How many days was your child strong enough to open a jar by himself/herself?
PAC_S_113_PX	In the past 7 days...How many days was your child strong enough to lift heavy things over his/her head?
PAC_S_017_PX	In the past 7 days...How many days was your child strong enough to reach above his/her head to get heavy things?
PBNEW2_PROXY	In the past 7 days, when my child was in pain...It showed on his/her face.
PAINBE8_PROXY	In the past 7 days, when my child was in pain...He/she moved slower.
PAINBE46_PROXY	In the past 7 days, when my child was in pain...He/she protected the part of his/her body that hurt.
PBNEW_PROXY15	In the past 7 days, when my child was in pain...He/she had to stop what he/she was doing.

PBNEW24_PROXY	In the past 7 days, when my child was in pain...He/she asked for someone to help him/her.
PBNEW32_PROXY	In the past 7 days, when my child was in pain...He/she lay down.
PAINBE4_PROXY	In the past 7 days, when my child was in pain...He/she asked for medicine.
PAINBE5_PROXY	In the past 7 days, when my child was in pain...He/she talked about his/her pain.
PF2DEPR7	In the past 7 days...My child could not stop feeling sad.
PF1DEPR7	In the past 7 days...My child felt everything in his/her life went wrong.
PF1DEPR5	In the past 7 days...My child felt like he/she couldn't do anything right.
PF2DEPR10	In the past 7 days...My child felt lonely.
PF2DEPR3	In the past 7 days...My child felt sad.
PF2DEPR5	In the past 7 days...My child thought that his/her life was bad.
PFDEPNEW10	In the past 7 days...My child felt sad for no reason.
PF2DEPR6	In the past 7 days...It was hard for my child to have fun.
GRADEPX	What grade level is your child in now?
QS9A	This is about Hispanic ethnicity. Is your child of Spanish, Hispanic, or Latino descent?
QS10A_1	[White] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_2	[Black or African American] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_3	[American Indian or Alaska Native – Type in name of enrolled or principal tribe] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_4	[Asian Indian] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_5	[Chinese] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_6	[Filipino] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_7	[Japanese] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_8	[Korean] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_9	[Vietnamese] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_10	[Other Asian – Type in race] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_11	[Native Hawaiian] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_12	[Guamanian or Chamorro] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_13	[Samoan] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_14	[Other Pacific Islander – Type in race] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_15	[Some other race – Type in race] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_Refused	[Refused] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_3Text	[Text] Please check one or more categories below to indicate what race(s) you consider your child to be.

QS10A_10Text	[Text] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_14Text	[Text] Please check one or more categories below to indicate what race(s) you consider your child to be.
QS10A_15Text	[Text] Please check one or more categories below to indicate what race(s) you consider your child to be.
PPETHM2	Please check one or more categories below to indicate what race(s) you consider your child to be.
QCognition1	Except for occasional words, does your child have trouble understanding simple instructions?
QCognition2	Does your child have trouble answering simple questions about themselves?
DOV_FORMC	DOV_FORMC
QS8A	Is your child currently available to take the survey?
AGE	What is your age?
GEN	Are you a boy or a girl?
GH01	In general, would you say your health is:
DOV_ORDER5_1	[Child Life Satisfaction] DOV_ORDER5
DOV_ORDER5_2	[Child Psychological Stress] DOV_ORDER5
DOV_ORDER5_3	[Mobility] DOV_ORDER5
DOV_ORDER5_4	[Child Peer Relationships] DOV_ORDER5
DOV_ORDER5_5	[Child Fatigue] DOV_ORDER5
SWB_LS_046	Thinking about the past 4 weeks...I was satisfied with my life.
SWB_LS_048	Thinking about the past 4 weeks...I was happy with my life.
SWB_LS_051	Thinking about the past 4 weeks...I had a good life.
SWB_LS_019	Thinking about the past 4 weeks...I had what I wanted in life.
SWB_LS_003	Thinking about the past 4 weeks...My life was the best.
SWB_LS_004	Thinking about the past 4 weeks...My life was outstanding.
SWB_LS_006	Thinking about the past 4 weeks...My life was great.
SWB_LS_055	Thinking about the past 4 weeks...I enjoyed my life.
QEOS_P_011	In the past 7 days...I felt stressed.
QEOS_P_064	In the past 7 days...I felt that my problems kept piling up.
QEOS_P_067	In the past 7 days...I felt overwhelmed.
QEOS_P_112	In the past 7 days...I felt unable to manage things in my life.
QEOS_P_048	In the past 7 days...Everything bothered me.
QEOS_P_063	In the past 7 days...I felt under pressure.
QEOS_P_105	In the past 7 days...I had trouble concentrating.
QEOS_P_118	In the past 7 days...I felt I had too much going on.
Q235R1	In the past 7 days...I could do sports and exercise that other kids my age could do.
Q4124R1	In the past 7 days...I could get up from the floor.
Q236R1	In the past 7 days...I could keep up when I played with other kids.
Q3892R1	In the past 7 days...I could move my legs.
Q2646R1	In the past 7 days...I could stand up by myself.
Q4185R1	In the past 7 days...I could stand up on my tiptoes.
Q2707R2	In the past 7 days...I could walk up stairs without holding on to anything.
Q5023R1	In the past 7 days...I have been physically able to do the activities I enjoy most.
Q5018R1	In the past 7 days...I felt accepted by other kids my age.
Q5058R1	In the past 7 days...I was able to count on my friends.
Q5056R1	In the past 7 days...I was able to talk about everything with my friends.
Q1147R1	In the past 7 days...I was good at making friends.
Q5055R1	In the past 7 days...My friends and I helped each other out.
Q233R2	In the past 7 days...Other kids wanted to be my friend.
Q210R1	In the past 7 days...Other kids wanted to be with me.

Q9020R1	In the past 7 days...Other kids wanted to talk to me.
Q4239AR2	In the past 7 days...Being tired made it hard for me to keep up with my schoolwork.
Q4212R1	In the past 7 days...Being tired made it hard for me to play or go out with my friends as much as I'd li
Q4213R1	In the past 7 days...I felt weak.
Q2876R1	In the past 7 days...I got tired easily.
Q4221R1	In the past 7 days...I had trouble finishing things because I was too tired.
Q4220R1	In the past 7 days...I had trouble starting things because I was too tired.
Q4210R2	In the past 7 days...I was so tired it was hard for me to pay attention.
Q4241R2	In the past 7 days...I was too tired to do sports or exercise.
Q4208BR2	In the past 7 days...I was too tired to do things outside.
Q4196R1	In the past 7 days...I was too tired to enjoy the things I like to do.
DOV_ORDER6_1	[Legacy Satisfaction Life Scale for Children] DOV_ORDER6
DOV_ORDER6_2	[Legacy: Cantril's Ladder of Life Satisfaction] DOV_ORDER6
DOV_ORDER6_3	[Legacy- Student's Life Satisfaction Scale] DOV_ORDER6
SWLS01	In most ways my life is close to the way I would want it to be.
SWLS02	The things in my life are excellent.
SWLS03	I am happy with my life.
SWLS04	So far I have gotten the important things I want in life.
SWLS05	If I could live my life over, I would have it the same way.
CLLS01	In general, where on the ladder do you feel you stand at the moment?
SLSS01	My life is going well.
SLSS02	My life is just right.
SLSS03	I would like to change many things in my life.
SLSS04	I wish I had a different kind of life.
SLSS05	I have a good life.
SLSS06	I have what I want in life.
SLSS07	My life is better than most kids.
PSS01	In the last month, how often have you been upset because of something that happened unexpectedly?
PSS02	In the last month, how often have you felt that you were unable to control the important things in your life?
PSS03	In the last month, how often have you felt nervous and stressed?
PSS04	In the last month, how often have you felt confident about your ability to handle your personal problems?
PSS05	In the last month, how often have you felt that things were going your way?
PSS06	In the last month, how often have you found that you could not cope with all the things that you had to do?
PSS07	In the last month, how often have you been able to control irritations in your life?
PSS08	In the last month, how often have you felt that you were on top of things?
PSS09	In the last month, how often have you been angered because of things that were outside of your control?
PSS10	In the last month, how often have you felt difficulties were piling up so high that you could not overcome them?
DOV_ORDER7_1	[Family Belonging] DOV_ORDER7
DOV_ORDER7_2	[Family Belonging] DOV_ORDER7
DOV_ORDER7_3	[Pediatric Global Health-7] DOV_ORDER7
DOV_ORDER7_4	[Physical Activity] DOV_ORDER7
DOV_ORDER7_5	[Sedentary Behaviors] DOV_ORDER7
FAM_FB_071	In the past 4 weeks...I felt I really belonged in my family.
FAM_FB_074	In the past 4 weeks...I felt I had a strong relationship with my family.
FAM_FB_005	In the past 4 weeks...People in my family made me feel good about myself.

FAM_FB_029	In the past 4 weeks...I got all the help I needed from my family
FAM_FB_042	In the past 4 weeks...My family treated me fairly.
FAM_FB_077	In the past 4 weeks...It was easy to be close to everyone in my family.
FAM_FB_088	In the past 4 weeks...I felt really important to my family.
FAM_FB_101	In the past 4 weeks...I felt that my family really respected me.
FAM_FI_120	In the past 4 weeks...My family and I had fun together.
FAM_FI_007	In the past 4 weeks...My family spent enough time with me.
FAM_FI_026	In the past 4 weeks...My parents listened to me.
FAM_FI_028	In the past 4 weeks...My family helped me with my problems.
FAM_FI_034	In the past 4 weeks...My family paid a lot of attention to me.
FAM_FI_017	In the past 4 weeks...I enjoyed doing things with someone in my family.
FAM_FI_019	In the past 4 weeks...I had a good time with my family.
FAM_FI_021	In the past 4 weeks...I talked to someone in my family about my problems.
GLOBAL01	In general, would you say your health is:
GLOBAL02	In general, would you say your quality of life is:
GLOBAL03	In general, how would you rate your physical health?
GLOBAL04	In general, how would you rate your mental health, including your mood and your ability to think?
PEDGLOBAL2	How often do you feel really sad?
PEDGLOBAL5	How often do you have fun with friends?
PEDGLOBAL6	How often do your parents listen to your ideas?
PAC_M_009	In the past 7 days...How many days did you exercise of play so hard that your body got tired?
PAC_M_105	In the past 7 days...How many days did you exercise really hard for 10 minutes or more?
PAC_M_002	In the past 7 days...How many days did you exercise so much that you breathed hard?
PAC_M_008	In the past 7 days...How many days were you so physically active that you sweated?
PAC_M_010	In the past 7 days...How many days did you exercise or play so hard that your muscles burned?
PAC_M_011	In the past 7 days...How many days did you exercise or play so hard that you felt tired?
PAC_M_114	In the past 7 days...How many days were you physically active for 10 minutes or more?
PAC_M_134	In the past 7 days...How many days did you run for 10 minutes or more?
PAC_M_066	In the past 7 days...On a usual day, how physically active were you?
PAC_M_414	In the past 7 days...How many days were you physically active for 60 minutes or more? Think of all the times you spent in any kind of physical activity that made your heart beat faster and made you breathe hard.
PAC_M_401	In the past 7 days...On a usual day, how much time did you exercise or play so hard that you breathed fast or your body got tired?
PAC_M_405	In the past 7 days...How many days did you exercise really hard for 30 minutes or more? Think of all the times you spent in any kind of physical activity that your heart beat really fast and made you breathe really har
PAC_SED_001	In the past 7 days...How much time did you play video or computer games on a weekday?
PAC_SED_011	In the past 7 days...How much TV did you watch on a usual weekday?
PAC_SED_016	In the past 7 days...On a usual day, how much time did you spend sitting with your friends or family?
PAC_SED_010	In the past 7 days...How much time did you spend on a computer on a usual weekday?
DOV_ORDER8_1	[Legacy Health Behavior in School-Aged Children] DOV_ORDER8

DOV_ORDER8_2	[Legacy: IPAQ] DOV_ORDER8
DOV_ORDER8_3	[Legacy: YRBSS 2013- Physical Activity Questions] DOV_ORDER8
HBSC01	How many HOURS a week do you usually exercise in your free time so much that you get out of breath or sweat?
HBSC02	HOW OFTEN do you usually exercise in your free time so much that you get out of breath or sweat?
HBSC03	About how many hours a day do you usually watch television (including videos and DVDs) in your free time on WEEKDAYS?
HBSC04	About how many hours a day to you usually watch television (including videos and DVDs) in your free time on WEEKENDS?
IPAQ01	During the last 7 days, on how many days did you do vigorous physical activities like heavy lifting, digging, aerobics, or fast bicycling?
IPAQ02_Hours	[hours per day] How much time did you usually spend doing vigorous physical activities on one of those days?
IPAQ02_munites	[minutes per day] How much time did you usually spend doing vigorous physical activities on one of those days?
IPAQ02_DK	[DK] How much time did you usually spend doing vigorous physical activities on one of those days?
IPAQ03	During the last 7 days, on how many days did you do moderate physical activities like carrying light loads, bicycling at a regular pace, or doubles tennis?
IPAQ04_Hours	[hours per day] How much time did you usually spend doing moderate physical activities on one of those days?
IPAQ04_munites	[minutes per day] How much time did you usually spend doing moderate physical activities on one of those days?
IPAQ04_DK	[DK] How much time did you usually spend doing moderate physical activities on one of those days?
IPAQ05	During the last 7 days, on how many days did you walk for at least 10 minutes at a time?
IPAQ06_Hours	[hours per day] How much time did you usually spend walking on one of those days?
IPAQ06_munites	[minutes per day] How much time did you usually spend walking on one of those days?
IPAQ06_DK	[DK] How much time did you usually spend walking on one of those days?
IPAQ07_Hours	[hours per day] Include time spent at work, at home, while doing course work and during leisure time. This may include time spent sitting at a desk, visiting friends, reading, or sitting or lying down to watch television.
IPAQ07_munites	[minutes per day] Include time spent at work, at home, while doing course work and during leisure time. This may include time spent sitting at a desk, visiting friends, reading, or sitting or lying down to watch television.
IPAQ07_DK	[DK] Include time spent at work, at home, while doing course work and during leisure time. This may include time spent sitting at a desk, visiting friends, reading, or sitting or lying down to watch television.
YRBS01	During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day?
YRBS02	On an average school day, how many hours do you watch TV?
YRBS03	On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work?
YRBS04	In an average week when you are in school, on how many days do you go to physical education (PE) classes?
YRBS05	During the past 12 months, on how many sports teams did you play?
DOV_ORDER9_1	[Legacy FACES IV-Balanced Cohesion] DOV_ORDER9
DOV_ORDER9_2	[Legacy: FACES IV-Flexibility] DOV_ORDER9

FBC01	Family members are involved in each others' lives.
FBC02	Family members feel very close to each other.
FBC03	Family members are supportive of each other during difficult times.
FBC04	Family members consult other family members on important decisions.
FBC05	Family members like to spend some of their free time with each other.
FBC06	Although family members have individual interests, they still participate in family activities.
FBC07	Our family has a good balance of separateness and closeness.
FBF01	Our family tries new ways of dealing with problems.
FBF02	Parents equally share leadership in our family.
FBF03	Discipline is fair in our family.
FBF04	My family is able to adjust to change when necessary.
FBF05	We shift household responsibilities from person to person.
FBF06	We have clear rules and roles in our family.
FBF07	When problems arise, we compromise.
DOV_ORDER10_1	[Positive Affect] DOV_ORDER10
DOV_ORDER10_2	[Positive Affect] DOV_ORDER10
DOV_ORDER10_3	[Positive Affect] DOV_ORDER10
DOV_ORDER10_4	[Pain-Interference] DOV_ORDER10
DOV_ORDER10_5	[Somatic Stress Response] DOV_ORDER10
SWB_P_027	In the past 7 days...I felt happy.
SWB_P_025	In the past 7 days...I felt great.
SWB_P_026	In the past 7 days...I felt cheerful.
SWB_P_029	In the past 7 days...I felt joyful.
SWB_P_037	In the past 7 days...I was in a good mood.
SWB_P_049	In the past 7 days...I felt refreshed.
SWB_P_001	In the past 7 days...I felt calm.
SWB_P_004	In the past 7 days...I felt peaceful.
Q5045R1	In the past 7 days...I felt fed up.
Q206R1	In the past 7 days...I felt mad.
Q714R1	In the past 7 days...I felt upset.
Q2319AR1	In the past 7 days...I was so angry I felt like throwing something.
Q2581R1	In the past 7 days...I was so angry I felt like yelling at somebody.
Q3506R1	In the past 7 days...When I got mad, I stayed mad.
PFANGERNEW2A	In the past 7 days...I was so mad I did not want to talk to people.
PFANGERNEW1A	In the past 7 days...I wanted to be alone because I was so angry.
PFANGERNEW4A	In the past 7 days...I had a bad temper.
PFANGERNEW0A	In the past 7 days...I was angry when things didn't go my way.
Q2220R2	In the past 7 days...I felt like something awful might happen.
Q713R1	In the past 7 days...I felt nervous.
Q227BR1	In the past 7 days...I felt scared.
Q5044R1	In the past 7 days...I felt worried.
Q3459BR1	In the past 7 days...I worried when I was at home
Q3462R1	In the past 7 days...I got scared really easy.
Q2230R1	In the past 7 days...I worried about what could happen to me.
Q3150BR2	In the past 7 days...I worried when I went to bed at night.
Q1698BR1	In the past 7 days...I felt angry when I had pain.
Q2035R1	In the past 7 days...I had trouble doing schoolwork when I had pain.
Q3793R1	In the past 7 days...I had trouble sleeping when I had pain.
Q9004	In the past 7 days...It was hard for me to pay attention when I had pain.
Q2045R1	In the past 7 days...It was hard for me to run when I had pain.

Q2049R1	In the past 7 days...It was hard for me to walk one block when I had pain.
Q1703R1	In the past 7 days...It was hard to have fun when I had pain.
Q2180R1	In the past 7 days...It was hard to stay standing when I had pain.
EOS_S_032	In the past 7 days...My heart beat faster than usual, even when I was not exercising or playing hard.
EOS_S_033	In the past 7 days...I had trouble breathing, even when I was not exercising or playing hard.
EOS_S_039	In the past 7 days...My body shook.
EOS_S_046	In the past 7 days...I had pain that really bothered me.
EOS_S_017	In the past 7 days...My muscles felt tight.
EOS_S_024	In the past 7 days...My mouth was dry.
EOS_S_042	In the past 7 days...I had a headache.
EOS_S_044	In the past 7 days...My back hurt.
KSGM01	Thinking about the last week, has your life been enjoyable?
KSGM02	Thinking about the last week, have you been in a good mood?
KSGM03	Thinking about the last week, have you had fun?
KSGM04	Thinking about the last week, have you felt sad?
KSGM05	Thinking about the last week, have you felt so bad that you didn't want to do anything?
KSGM06	Thinking about the last week, have you felt lonely?
KSGM07	Thinking about the last week, have you been happy with the way you are?
CSI01	In the last two weeks...How much were you bothered by headaches?
CSI02	In the last two weeks...How much were you bothered by feeling faintness or dizziness (feeling faint or dizzy)?
CSI03	In the last 2 weeks...How much were you bothered by pains in your lower back?
CSI04	In the last 2 weeks...How much were you bothered by weakness (feeling weak) in parts of your body?
CSI05	In the last 2 weeks...How much were you bothered by nausea or upset stomach (feeling like you might throw up, or having an upset stomach)?
CSI06	In the last 2 weeks...How much were you bothered by pain in the stomach or abdomen (stomach aches)?
CSI07	In the last 2 weeks...How much were you bothered by your heart beating too fast (even when you're not exercising)?
CSI08	In the last 2 weeks...How much was were you bothered by pain in your arms or legs?
DOV_ORDER11_1	[Meaning and Purpose] DOV_ORDER11
DOV_ORDER11_2	[Physical function-Upper Extremity] DOV_ORDER11
DOV_ORDER11_3	[Strength] DOV_ORDER11
DOV_ORDER11_4	[Pain Behavior] DOV_ORDER11
DOV_ORDER11_5	[Depression] DOV_ORDER11
SWB_FO_024	Thinking about my life...I feel hopeful about my future.
SWB_FO_038	Thinking about my life...I can reach my goals in life.
SWB_FO_045	Thinking about my life...My life is filled with meaning.
SWB_FO_047	Thinking about my life...My life has purpose.
SWB_FO_052	Thinking about my life...I have a reason for living.
SWB_FO_037	Thinking about my life...I know where I am going in life.
SWB_FO_025	Thinking about my life...I am positive about my future.
SWB_FO_010	Thinking about my life...I expect to enjoy my future life.
Q3880R2	In the past 7 days...I could button my shirt or pants.
Q2671R1	In the past 7 days...I could open a jar by myself.
Q4143R1	In the past 7 days...I could open the rings in school binders.
Q4112R1	In the past 7 days...I could pour a drink from a full pitcher.

Q3881R1	In the past 7 days...I could pull a shirt on over my head by myself.
Q4130R1	In the past 7 days...I could pull open heavy doors.
Q2657BR1	In the past 7 days...I could put on my shoes by myself.
Q4109R1	In the past 7 days...I could use a key to unlock a door.
PAC_S_015	In the past 7 days...How many days were you strong enough to carry heavy things with your hands?
PAC_S_016	In the past 7 days...How many days were you strong enough to go up and down stairs?
PAC_S_018	In the past 7 days...How many days were you strong enough to open a heavy door?
PAC_S_022	In the past 7 days...How many days were you strong enough to jump up and down?
PAC_S_023	In the past 7 days...How many days were you strong enough to pour a drink from a full pitcher or carton?
PAC_S_025	In the past 7 days...How many days were you strong enough to open a jar by yourself?
PAC_S_113	In the past 7 days...How many days were you strong enough to lift heavy things over your head?
PAC_S_017	In the past 7 days...How many days were you strong enough to reach above your head to get heavy things?
PBNEW2_C	In the past 7 days, when I was in pain...It showed on my face.
PAINBE8_C	In the past 7 days, when I was in pain...I moved slower.
PAINBE46_C	In the past 7 days, when I was in pain...I protected the part of my body that hurt.
PBNEW_C15	In the past 7 days, when I was in pain...I had to stop what I was doing.
PBNEW24_C	In the past 7 days, when I was in pain...I asked for someone to help me.
PBNEW32_C	In the past 7 days, when I was in pain...I lay down.
PAINBE4_C	In the past 7 days, when I was in pain...I asked for medicine.
PAINBE5_C	In the past 7 days, when I was in pain...I talked about my pain.
Q488R1	In the past 7 days...I could not stop feeling sad.
Q461R1	In the past 7 days...I felt alone.
Q5041R1	In the past 7 days...I felt everything in my life went wrong.
Q5035R1	In the past 7 days...I felt like I couldn't do anything right.
Q711R1	In the past 7 days...I felt lonely.
Q228R1	In the past 7 days...I felt sad.
Q712R1	In the past 7 days...I felt unhappy.
Q3952AR2	In the past 7 days...It was hard for me to have fun
HOPE01	I think I am doing pretty well.
HOPE02	I can think of many ways to get the things in life that are most important to me.
HOPE03	I am doing just as well as other kids my age.
HOPE04	When I have a problem, I can come up with lots of ways to solve it.
HOPE05	I think the things I have done in the past will help me in the future.
HOPE06	Even when others want to quit, I know that I can find ways to solve the problem.
YLOT01	It's easy for me to have fun.
YLOT02	I like to be active.
YLOT03	I'm always hopeful about my future.
YLOT04	Things usually go wrong for me.
YLOT05	When I am not sure what will happen next, I usually expect it to be something good.
YLOT06	Usually, I don't expect things to go my way.
YLOT07	Usually, I don't expect good things to happen to me.
YLOT08	I am a lucky person.
YLOT09	If something nice happens, chances are it won't be to me.
YLOT10	Each day I look forward to having a lot of fun.
YLOT211	When things are good, I expect something to go wrong.

YLOT12	I usually expect to have a good day.
YLOT13	No matter what I try, I do not believe anything is going to work.
YLOT14	Overall, I expect more good things to happen to me than bad things.
YLOT15	Each day I expect bad things to happen.
QHelp1	Did anyone help you complete this survey?
QHelp2	Who helped you complete this survey?
PPAGE	Age
ppagecat	Age - 7 Categories
ppagect4	Age - 4 Categories
PPEDUC	Education (Highest Degree Received)
PPEDUCAT	Education (Categorical)
PPETHM	Race / Ethnicity
PPGENDER	Gender
PPHHHEAD	Household Head
PPHHSIZE	Household Size
PPHOUSE	Housing Type
PPINCIMP	Household Income
PPMARIT	Marital Status
PPMSACAT	MSA Status
PPREG4	Region 4 - Based on State of Residence
ppreg9	Region 9 - Based on State of Residence
PPRENT	Ownership Status of Living Quarters
PPSTATEN	State
PPT01	Presence of Household Members - Children 0-1
PPT25	Presence of Household Members - Children 2-5
PPT612	Presence of Household Members - Children 6-12
PPT1317	Presence of Household Members - Children 13-17
PPT18OV	Presence of Household Members - Adults 18+
PPWORK	Current Employment Status
PPNET	HH Internet Access

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GfK Methodology

Introduction

The GfK Group is passionate about research in marketing, media, health, and social policy. We collaborate closely with client teams throughout the research process, while applying rigor in everything we do. We specialize in innovative online research that consistently gives leaders in business, government, and academia the confidence to make important decisions. GfK delivers affordable, statistically valid online research through KnowledgePanel® and leverages a variety of other assets, such as world-class advanced analytics, an industry-leading physician panel, an innovative platform for measuring online ad effectiveness, and a research-ready behavioral database of frequent supermarket and drug store shoppers.

GfK has recruited the first online research panel that is representative of the entire United States population. Panel members are randomly recruited through probability-based sampling, and households are provided with access to the Internet and hardware if needed.

GfK recruits panel members by using address-based sampling methods [previously GfK relied on random-digit dialing methods]. Once household members are recruited for the panel and assigned to a study sample, they are notified by email for survey taking, or panelists can visit their online member page for survey taking (instead of being contacted by telephone or postal mail). This allows surveys to be fielded very quickly and economically. In addition, this approach reduces the burden placed on respondents, since email notification is less intrusive than telephone calls, and most respondents find answering Web questionnaires more interesting and engaging than being questioned by a telephone interviewer. Furthermore, respondents have the convenience to choose what time of day to complete their assigned survey.

Documentation regarding KnowledgePanel sampling, data collection procedures, weighting, and IRB-bearing issues are available at the below online resources.

- http://www.knowledgenetworks.com/ganp/reviewer-info.html
- http://www.knowledgenetworks.com/knpanel/index.html
- http://www.knowledgenetworks.com/ganp/irbsupport/

The GfK Group

The GfK Group has a strong tradition in working with sophisticated academic, government, and commercial researchers to provide high quality research, samples, and analyses. The larger GfK Group offers the fundamental knowledge for governmental agencies, academics, industries, industry, retailers, services companies and the media need to provide exceptional quality in research to make effective decisions. It delivers a comprehensive range of information and consultancy services. GfK is one of the leading survey research organizations worldwide, operating in more than 100 countries with over 12,000 research staff. In 2012, the GfK Group's sales amounted to EUR 1.51 billion.

For further information, visit our website: www.gfk.com.

KnowledgePanel Methodology Information

Complete and current information about KnowledgePanel sampling and recruitment methodology and design is available at http://marketing.gfkamerica.com/knowledgenetworks/knpanel/docs/KnowledgePanel(R)-Design-Summary-Description.pdf

KnowledgePanel's recruitment process was originally based exclusively on a national Random Digit Dialing (RDD) sampling methodology. In order to improve the representation of the panel, GfK migrated to using an Address Based Sampling (ABS) methodology for selecting panel members in 2009. This probability-based sampling methodology improves population coverage, and provides a more effective sampling infrastructure for recruitment of hard-to-reach individuals, such as young adults and those from various minority groups. It should be noted that under the ABS recruitment households without Internet connection are provided with a web-enabled device and free Internet service.

After initially accepting the invitation to join the panel, participants are asked to complete a short demographic survey (the initial profile survey); answers to which allow efficient panel sampling and weighting for future surveys. Completion of the profile survey allows participants to become panel members, and as in the past, all respondents are provided the same privacy terms and confidentiality protections.

ABS Recruitment.

Our recruitment protocol relies on probability-based sampling of addresses from the United States Postal Service's Delivery Sequence File (DSF). The key advantage of the ABS methodology is that it allows sampling of almost all United States households. Regardless of household telephone status, all households can be reached and contacted through postal mail. In late 2009 the ABS recruitment included a geographic stratification, whereby Census Block Groups (CBG) with high density minority communities were oversampled (Stratum 1) and the balance of the CBGs (Stratum 2) were slightly under-sampled. In 2010, the two strata were further redefined to target high density Hispanic areas in Stratum 1 and all else in Stratum 2. In 2011, pre-identified ancillary information about addresses was used to construct and target households in the following four sampling strata:

1. Hispanic ages 18-24
2. Non-Hispanic ages 18-24
3. Hispanic ages 25+
4. Non-Hispanic ages 25+

In 2012, a similar four-stratum design was implemented, with the ages changing to 18-29 and 30+ for both the Hispanic and non-Hispanic strata. As detailed below, specific adjustments are applied to compensate for any oversampling that is carried out to improve the demographic composition of the panel.

Randomly sampled addresses from the DSF are invited to join KnowledgePanel through a series of mailings, including an initial invitation letter, a reminder postcard, and a subsequent follow-up letter. Given that approximately 45% of the physical addresses can be matched to a corresponding landline telephone number, about 5 weeks after the initial mailing, telephone refusal-conversion calls are made to households for whom a telephone number was matched to the sampled address. Invited households can join the panel by:

- Completing and mailing back a paper form in a postage-paid envelope
- Calling a toll-free hotline phone number maintained by GfK
- Going to a designated GfK website and completing the recruitment form at the website

Household Member Recruitment.

For all recruitment efforts, during the initial recruitment survey, all household members are enumerated. Following enumeration, attempts are made to recruit every household member who is at least 13 years old to participate in KnowledgePanel surveys. For household members aged 13 to 17, consent is collected from the parents or the legal guardian during the initial recruitment interview. If no consent is given, no further direct communication with the teenagers is attempted.

Survey Sampling from KnowledgePanel

Once panel members are recruited and profiled, they become eligible for selection for client surveys. In most cases, the specific survey sample represents an equal probability selection method (EPSEM) sample from the panel for general population surveys. Customized stratified random sampling based on profile data can also be conducted as required by the study design.

The general sampling rule is to assign no more than one survey per week to individual members. Allowing for rare exceptions during some weeks, this limits a member's total assignments per month to four or six surveys. In certain cases, a survey sample calls for pre-screening, that is, members are drawn from a subsample of the panel (such as females, Republicans, grocery shoppers, etc.). In such cases, care is taken to ensure that all subsequent survey samples drawn that week are selected in such a way as to result in a sample that remains representative of the panel distributions.

For this survey, English speaking parents of children 4-17 years old were selected to participate. Parents of children age 4 were included in the sample because it was possible for a parent to have a child who was 4 at the time he/she took his/her last profile survey and that child turned 5 prior to the time he/she was asked to participate in this study.

Survey Administration

Once assigned to a survey, members receive a notification email letting them know there is a new survey available for them to take. This email notification contains a link that sends them to

the survey questionnaire. No login name or password is required. The field period depends on the client's needs and can range anywhere from a few hours to several weeks.

After three days, automatic email reminders are sent to all non-responding panel members in the sample. If email reminders do not generate a sufficient response, an automated telephone reminder call can be initiated. The usual protocol is to wait at least three to four days after the email reminder before calling. To assist panel members with their survey taking, each individual has a personalized "home page" that lists all the surveys that were assigned to that member and have yet to be completed.

GfK also operates an ongoing modest incentive program to encourage participation and create member loyalty. Members can enter special raffles or can be entered into special sweepstakes with both cash rewards and other prizes to be won.

The typical survey commitment for panel members is one survey per week or four per month with duration of 10 to 15 minutes per survey. In the case of longer surveys, an additional incentive is typically provided.

Sample Weighting

As detailed above, significant resources and infrastructure are devoted to the recruitment process for the KnowledgePanel (KP) so that the resulting panel can properly represent the adult population of the US. This representation is not only achieved with respect to a broad set of geo-demographic distributions, but also hard-to-reach adults – such as those without landline telephone or Spanish language dominant individuals – are recruited in proper proportions as well. Consequently, the raw distribution of KP mirrors that of the US adults fairly closely, baring occasional disparities that may emerge for certain subgroups due to differential attrition rates among recruited panel members.

For selection of general population samples from KP, however, a patented methodology has been developed that ensures the resulting samples behave as EPSEM. Briefly, this methodology starts by weighting the entire KP to the benchmarks secured from the latest March supplement of the Current Population Survey (CPS) along several dimensions. This way, the weighted distribution of KP perfectly matches that of the US adults – even with respect to the above mentioned few dimensions where minor misalignments may result from differential attrition rates.

Typically, the geo-demographic dimensions used for weighting the entire KP include:

- Gender (Male/Female)
- Age (18–29, 30–44, 45–59, and 60+)
- Race/Hispanic ethnicity (White/Non-Hispanic, Black/Non-Hispanic, Other/Non-Hispanic, 2+ Races/Non-Hispanic, Hispanic)
- Education (Less than High School, High School, Some College, Bachelor and beyond)

- Census Region (Northeast, Midwest, South, West)
- Household income (under $10k, $10K to <$25k, $25K to <$50k, $50K to <$75k, $75K to <$100k, $100K+)
- Home ownership status (Own, Rent/Other)
- Metropolitan Area (Yes, No)
- Internet Access (Yes, No)

Using the above weights as the measure of size (MOS) for each panel member, in the next step a PPS (probability proportional to size) procedure is used to select study specific samples. It is the application of this PPS methodology with the above MOS values that produces fully self-weighing samples from KP, for which each sample member can carry a design weight of unity. Moreover, in instances where the study design has required any form of oversampling of specific subgroups, such departures from an EPSEM design are corrected by adjusting the corresponding design weights accordingly with the CPS benchmarks serving as reference points.

Study-Specific Post-Stratification Weights

Once the study sample has been selected and fielded, and all the survey data are edited and made final, design weights are adjusted for any survey nonresponse as well as any under- or over-coverage imposed by the study-specific sample design. Depending on the specific target population for a given study, geo-demographic distributions for the corresponding population are obtained from the CPS, the American Community Survey (ACS) or in certain instances from the weighted KP profile data. For this purpose an iterative proportional fitting (raking) procedure is used to produce final weights that will be aligned with respect to all study benchmark distributions simultaneously. In the final step, calculated weights are examined to identify and, if necessary, trim outliers at the extreme upper and lower tails of the weight distribution. The resulting weights are then scaled to the sum of the total sample size of all eligible respondents.

For this study, a single set of final (analysis) weights was constructed in wo steps. In the first step, design weights were computed to reflect selection probabilities. Subsequently, the resulting design weights were poststratified (raked) to the geodemographic benchmarks separately for the three age groups of 5-7, 8-12, and 13-17 year-olds. The needed benchmarks, which were secured from the March 2013 Supplement of the CPS, were indexed by child's age, gender, race/ethnicity, region, metro status, and household income. It should be noted that as part of the weighting process the demographics of respondents were balanced within the 4 questionnaire versions, and the resulting weights were then trimmed and scaled to add up to the number of completed surveys for each questionnaire version.

Detailed information on the demographic distributions of the benchmarks can be found in Appendix D.

KnowledgePanel Calibration

Studies that need a large number of respondents, or those that focus on rare subpopulations, can require sample sizes that KP may not be able to provide. In such instances, a blended-

sample that is comprised of both KP and opt-in (OP) samples can provide an effective alternative. For such applications we will use our proprietary Calibration process to correct for some of the known coverage problems associated with the OP samples from online panels.

These coverage problems include omission of non-internet households, as well as overrepresentation of hyper internet users. As compared to instances that exclusively rely on non-probability OP samples, our calibrated weights enable the resulting blended sample to represent the target population more effectively and offer more robust inferential possibilities.

Specifically, our Calibration weighting is a procedure that allows a sample composed of KP and OP components to be blended together to produce a larger sample that better represents the target population. This improved representation is not only with respect to basic geo-demographic distributions, but also with respect to an important set of attitudinal/behavioral measures. In recent years this weighting methodology has been used successfully with dozens of studies for Federal and State government agencies, academic researchers, and corporate clients.

Based on repeated studies, it has been demonstrated that OP respondents tend to differ from the general population in several ways. For instance, OP respondents tend to have a higher propensity for adopting new products and services. We have been able to develop a battery of questions that can effectively measure these early adoption (EA) tendencies by asking respondents to express their agreement/disagreement – on a scale of 1-to-5 – on the following 5 questions:

EA1. I usually try new products before other people do
EA2. I often try new brands because I like variety and get bored with the same old thing
EA3. When I shop I look for what is new
EA4. I like to be the first among my friends and family to try something new
EA5. I like to tell others about new brands or technology

With the above questions administered to both KP and OP respondents, we can then identify how the two sets of responses differ and apply correcting weights to realign OP respondents with those from the probability-based KP. Consequently, when survey data from OP respondents are calibrated with those from the KP, survey estimates from the blended sample are improved and a larger sample is secured to accommodate the analytical needs of a study.

Appendix A: Benchmark Distributions

Age 5 to 7 US Population Benchmarks

Source: March 2013 CPS Supplement Data

v1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Age 5 Male	2117591	17.15	2117591	17.15
Age 5 Female	2016276	16.33	4133866	33.48
Age 6 Male	2154359	17.45	6288226	50.93
Age 6 Female	2036761	16.49	8324986	67.42
Age 7 Male	2038391	16.51	10363378	83.93
Age 7 Female	1984630	16.07	12348007	100.00

ppeth4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
White/Non-Hispanic	6287546	50.92	6287546	50.92
African American/Non-Hispanic	1683852	13.64	7971398	64.56
Other or 2+ Races/Non-Hispanic	1278638	10.36	9250036	74.91
Hispanic	3097971	25.09	12348007	100.00

Region

ppreg4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Northeast	1952311	15.81	1952311	15.81
Midwest	2626535	21.27	4578846	37.08
South	4778707	38.70	9357553	75.78
West	2990454	24.22	12348007	100.00

ppmsacat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Non-Metro	1902684	15.41	1902684	15.41

Metro	10445323	84.59	12348007	100.00

income4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Under $25,000	2581912	20.91	2581912	20.91
$25,000-$49,999	2711090	21.96	5293002	42.87
$50,000-$74,999	2134975	17.29	7427977	60.16
$75,000 and above	4920031	39.84	12348007	100.00

Age 5 to 7 On+Off panel

weighted by weight

v1	DOV_FORM(DOV_FORM)				
Frequency					
Percent					
Row Pct					
Col Pct	1	2	3	4	Total
Age 5 Male	51.0333	51.5384	51.372	51.657	205.601
	4.25	4.29	4.28	4.30	17.12
	24.82	25.07	24.99	25.12	
	17.13	17.12	17.12	17.10	
Age 5 Female	48.6867	49.1639	48.9853	49.4646	196.3
	4.05	4.09	4.08	4.12	16.34
	24.80	25.05	24.95	25.20	
	16.34	16.33	16.33	16.38	
Age 6 Male	52.0374	52.5467	52.34	52.9375	209.862
	4.33	4.38	4.36	4.41	17.47
	24.80	25.04	24.94	25.22	
	17.46	17.46	17.45	17.53	
Age 6 Female	49.1813	49.6122	49.4829	49.7805	198.057
	4.10	4.13	4.12	4.14	16.49
	24.83	25.05	24.98	25.13	
	16.50	16.48	16.49	16.48	

Age 7 Male	49.1319	49.7376	49.5226	50.0072	198.399
	4.09	4.14	4.12	4.16	16.52
	24.76	25.07	24.96	25.21	
	16.49	16.52	16.51	16.56	
Age 7 Female	47.9294	48.4012	48.2972	48.1532	192.781
	3.99	4.03	4.02	4.01	16.05
	24.86	25.11	25.05	24.98	
	16.08	16.08	16.10	15.94	
Total	298	301	300	302	1201
	24.81	25.06	24.98	25.15	100.00

Table of ppeth4 by DOV_FORM

ppeth4	DOV_FORM(DOV_FORM)				
Frequency					
Percent					
Row Pct					
Col Pct	1	2	3	4	Total
White/Non-Hispanic	151.748	153.234	152.808	154.262	612.052
	12.64	12.76	12.72	12.84	50.96
	24.79	25.04	24.97	25.20	
	50.92	50.91	50.94	51.08	
African American /Non-Hispanic	40.6597	41.0054	40.9091	41.3094	163.884
	3.39	3.41	3.41	3.44	13.65
	24.81	25.02	24.96	25.21	
	13.64	13.62	13.64	13.68	
Other or 2+ Races/Non-Hispanic	30.8751	31.1835	31.0919	31.4423	124.593
	2.57	2.60	2.59	2.62	10.37
	24.78	25.03	24.95	25.24	
	10.36	10.36	10.36	10.41	
Hispanic	74.7174	75.5767	75.1913	74.9865	300.472
	6.22	6.29	6.26	6.24	25.02
	24.87	25.15	25.02	24.96	
	25.07	25.11	25.06	24.83	

Total	298	301	300	302	1201
	24.81	25.06	24.98	25.15	100.00

PPREG4(Region 4 - Based on State of Residence)
DOV_FORM(DOV_FORM)

Frequency / Percent / Row Pct / Col Pct	1	2	3	4	Total
Northeast	47.0423	47.6301	47.4303	47.9347	190.037
	3.92	3.97	3.95	3.99	15.82
	24.75	25.06	24.96	25.22	
	15.79	15.82	15.81	15.87	
Midwest	63.4458	64.0612	63.8784	64.4359	255.821
	5.28	5.33	5.32	5.37	21.30
	24.80	25.04	24.97	25.19	
	21.29	21.28	21.29	21.34	
South	115.391	116.377	116.038	116.513	464.319
	9.61	9.69	9.66	9.70	38.66
	24.85	25.06	24.99	25.09	
	38.72	38.66	38.68	38.58	
West	72.1212	72.9313	72.6529	73.1167	290.822
	6.01	6.07	6.05	6.09	24.21
	24.80	25.08	24.98	25.14	
	24.20	24.23	24.22	24.21	
Total	298	301	300	302	1201
	24.81	25.06	24.98	25.15	100.00

Table of PPMSACAT by DOV_FORM

PPMSACAT(MSA Status) DOV_FORM(DOV_FORM)

Frequency					
Percent					
Row Pct					
Col Pct	1	2	3	4	Total
Non-Metro	45.8519	46.245	46.1519	46.6779	184.927
	3.82	3.85	3.84	3.89	15.40
	24.79	25.01	24.96	25.24	
	15.39	15.36	15.38	15.46	
Metro	252.148	254.755	253.848	255.322	1016.07
	20.99	21.21	21.14	21.26	84.60
	24.82	25.07	24.98	25.13	
	84.61	84.64	84.62	84.54	
Total	298	301	300	302	1201
	24.81	25.06	24.98	25.15	100.00

income4 DOV_FORM(DOV_FORM)

Frequency					
Percent					
Row Pct					
Col Pct	1	2	3	4	Total
Under $25,000	62.2562	62.9172	62.6527	63.1545	250.981
	5.18	5.24	5.22	5.26	20.90
	24.81	25.07	24.96	25.16	
	20.89	20.90	20.88	20.91	
$25,000-$49,999	65.4721	66.1454	65.9241	65.9752	263.517
	5.45	5.51	5.49	5.49	21.94
	24.85	25.10	25.02	25.04	
	21.97	21.98	21.97	21.85	
$50,000-$74,999	51.4685	52.0678	51.8915	52.095	207.523
	4.29	4.34	4.32	4.34	17.28
	24.80	25.09	25.01	25.10	
	17.27	17.30	17.30	17.25	
$75,000 and abov	118.803	119.87	119.532	120.775	478.98
e	9.89	9.98	9.95	10.06	39.88

	24.80	25.03	24.96	25.22
	39.87	39.82	39.84	39.99
Total	298	301	300	302	1201
	24.81	25.06	24.98	25.15	100.00

Age 8 to 12 US Population Benchmarks

Source: March 2013 CPS Supplement Data

v1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Age 8 Male	2102945	10.28	2102945	10.28
Age 8 Female	1972976	9.65	4075921	19.93
Age 9 Male	2060499	10.07	6136421	30.00
Age 9 Female	2027150	9.91	8163571	39.92
Age 10 Male	2035150	9.95	10198721	49.87
Age 10 Female	2013435	9.84	12212156	59.71
Age 11 Male	2117692	10.35	14329848	70.06
Age 11 Female	1970136	9.63	16299985	79.70
Age 12 male	2121069	10.37	18421054	90.07
Age 12 Female	2031273	9.93	20452327	100.00

ppeth4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
White/Non-Hispanic	10902199	53.31	10902199	53.31
African American/Non-Hispanic	2823475	13.81	13725673	67.11
Other or 2+ Races/Non-Hispanic	1916856	9.37	15642529	76.48
Hispanic	4809798	23.52	20452327	100.00

Region

ppreg4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Northeast	3407222	16.66	3407222	16.66
Midwest	4395198	21.49	7802421	38.15
South	7652702	37.42	15455123	75.57
West	4997204	24.43	20452327	100.00

ppmsacat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Non-Metro	3128652	15.30	3128652	15.30
Metro	17323675	84.70	20452327	100.00

income4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Under $25,000	3991376	19.52	3991376	19.52
$25,000-$49,999	4412027	21.57	8403403	41.09
$50,000-$74,999	3550232	17.36	11953634	58.45
$75,000 and above	8498693	41.55	20452327	100.00

Age 8 to 12 On+Off panel

weighted by weight

v1	DOV_FORMP(DOV_FORMP)				
Frequency					
Percent					
Row Pct					
Col Pct	5	6	7	8	Total
Age 8 Male	51.685	49.7938	51.6156	49.1585	202.253
	2.63	2.54	2.63	2.50	10.30
	25.55	24.62	25.52	24.31	
	10.30	10.27	10.30	10.33	
Age 8 Female	48.4907	46.4633	48.4023	46.0969	189.453
	2.47	2.37	2.46	2.35	9.65
	25.60	24.52	25.55	24.33	
	9.66	9.58	9.66	9.68	
Age 9 Male	50.4622	48.7818	50.6772	48.143	198.064
	2.57	2.48	2.58	2.45	10.08
	25.48	24.63	25.59	24.31	
	10.05	10.06	10.12	10.11	

Age 9 Female	49.8364	48.5342	49.7089	47.3627	195.442
	2.54	2.47	2.53	2.41	9.95
	25.50	24.83	25.43	24.23	
	9.93	10.01	9.92	9.95	
Age 10 Male	50.1018	47.8689	49.7546	47.4287	195.154
	2.55	2.44	2.53	2.41	9.94
	25.67	24.53	25.50	24.30	
	9.98	9.87	9.93	9.96	
Age 10 Female	49.7873	47.6421	49.3726	47.0026	193.805
	2.53	2.43	2.51	2.39	9.87
	25.69	24.58	25.48	24.25	
	9.92	9.82	9.85	9.87	
Age 11 Male	51.9317	50.8656	51.6979	48.6059	203.101
	2.64	2.59	2.63	2.47	10.34
	25.57	25.04	25.45	23.93	
	10.34	10.49	10.32	10.21	
Age 11 Female	48.4209	46.5331	47.854	45.895	188.703
	2.47	2.37	2.44	2.34	9.61
	25.66	24.66	25.36	24.32	
	9.65	9.59	9.55	9.64	
Age 12 male	51.3606	49.831	52.0119	48.8373	202.041
	2.62	2.54	2.65	2.49	10.29
	25.42	24.66	25.74	24.17	
	10.23	10.27	10.38	10.26	
Age 12 Female	49.9235	48.6864	49.905	47.4694	195.984
	2.54	2.48	2.54	2.42	9.98
	25.47	24.84	25.46	24.22	
	9.94	10.04	9.96	9.97	
Total	502	485	501	476	1964
	25.56	24.69	25.51	24.24	100.00

Table of ppeth4 by DOV_FORMP

ppeth4 DOV_FORMP(DOV_FORMP)

Frequency Percent Row Pct Col Pct	5	6	7	8	Total
White/Non-Hispanic	268.26 13.66 25.49 53.44	261.692 13.32 24.87 53.96	267.537 13.62 25.42 53.40	254.811 12.97 24.21 53.53	1052.3 53.58
African American /Non-Hispanic	68.4536 3.49 25.56 13.64	65.7339 3.35 24.54 13.55	68.5462 3.49 25.59 13.68	65.1166 3.32 24.31 13.68	267.85 13.64
Other or 2+ Races/Non-Hispanic	47.2595 2.41 25.60 9.41	45.6112 2.32 24.71 9.40	46.9511 2.39 25.43 9.37	44.7961 2.28 24.26 9.41	184.618 9.40
Hispanic	118.027 6.01 25.70 23.51	111.963 5.70 24.38 23.09	117.966 6.01 25.69 23.55	111.276 5.67 24.23 23.38	459.231 23.38
Total	502 25.56	485 24.69	501 25.51	476 24.24	1964 100.00

Table of PPREG4 by DOV_FORMP

PPREG4(Region 4 - Based on State of Residence)
DOV_FORMP(DOV_FORMP)

Frequency Percent Row Pct Col Pct	5	6	7	8	Total
Northeast	83.7362 4.26 25.65 16.68	79.6371 4.05 24.39 16.42	83.5504 4.25 25.59 16.68	79.5668 4.05 24.37 16.72	326.49 16.62

Midwest	108.05	104.308	107.786	102.712	422.857
	5.50	5.31	5.49	5.23	21.53
	25.55	24.67	25.49	24.29	
	21.52	21.51	21.51	21.58	
South	187.274	183.699	186.955	177.707	735.635
	9.54	9.35	9.52	9.05	37.46
	25.46	24.97	25.41	24.16	
	37.31	37.88	37.32	37.33	
West	122.94	117.356	122.708	116.014	479.017
	6.26	5.98	6.25	5.91	24.39
	25.66	24.50	25.62	24.22	
	24.49	24.20	24.49	24.37	
Total	502	485	501	476	1964
	25.56	24.69	25.51	24.24	100.00

Table of PPMSACAT by DOV_FORMP

PPMSACAT(MSA Status) DOV_FORMP(DOV_FORMP)

Frequency / Percent / Row Pct / Col Pct	5	6	7	8	Total
Non-Metro	76.7399	74.1378	76.0909	72.7635	299.732
	3.91	3.77	3.87	3.70	15.26
	25.60	24.73	25.39	24.28	
	15.29	15.29	15.19	15.29	
Metro	425.26	410.862	424.909	403.237	1664.27
	21.65	20.92	21.63	20.53	84.74
	25.55	24.69	25.53	24.23	
	84.71	84.71	84.81	84.71	
Total	502	485	501	476	1964
	25.56	24.69	25.51	24.24	100.00

Table of income4 by DOV_FORMP

income4	DOV_FORMP(DOV_FORMP)				
Frequency					
Percent					
Row Pct					
Col Pct	5	6	7	8	Total
Under $25,000	97.4324	92.091	97.418	91.7684	378.71
	4.96	4.69	4.96	4.67	19.28
	25.73	24.32	25.72	24.23	
	19.41	18.99	19.44	19.28	
$25,000-$49,999	107.992	103.228	107.955	102.973	422.147
	5.50	5.26	5.50	5.24	21.49
	25.58	24.45	25.57	24.39	
	21.51	21.28	21.55	21.63	
$50,000-$74,999	87.5186	86.7286	87.1382	82.6293	344.015
	4.46	4.42	4.44	4.21	17.52
	25.44	25.21	25.33	24.02	
	17.43	17.88	17.39	17.36	
$75,000 and abov e	209.057	202.952	208.489	198.63	819.128
	10.64	10.33	10.62	10.11	41.71
	25.52	24.78	25.45	24.25	
	41.64	41.85	41.61	41.73	
Total	502	485	501	476	1964
	25.56	24.69	25.51	24.24	100.00

Age 13 to 17 US Population Benchmarks

Source: March 2013 CPS Supplement Data

The FREQ Procedure

v1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Age 13 Male	2152798	10.05	2152798	10.05

Age 13 Female	2054178	9.59	4206977	19.64
Age 14 Male	2125709	9.92	6332686	29.56
Age 14 Female	2006332	9.37	8339018	38.93
Age 15 Male	2085467	9.74	10424486	48.66
Age 15 Female	2018662	9.42	12443147	58.09
Age 16 Male	2206225	10.30	14649372	68.39
Age 16 Female	2174967	10.15	16824339	78.54
Age 17 male	2371366	11.07	19195706	89.61
Age 17 Female	2225980	10.39	21421685	100.00

ppeth4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
White/Non-Hispanic	11847382	55.31	11847382	55.31
African American/Non-Hispanic	2945996	13.75	14793378	69.06
Other or 2+ Races/Non-Hispanic	1902417	8.88	16695795	77.94
Hispanic	4725890	22.06	21421685	100.00

Region

ppreg4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Northeast	3624226	16.92	3624226	16.92
Midwest	4634237	21.63	8258463	38.55
South	7963226	37.17	16221689	75.73
West	5199996	24.27	21421685	100.00

ppmsacat	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Non-Metro	3324808	15.52	3324808	15.52
Metro	18096877	84.48	21421685	100.00

income4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Under $25,000	3526021	16.46	3526021	16.46
$25,000-$49,999	4646560	21.69	8172581	38.15

$50,000-$74,999	3886205	18.14	12058786	56.29
$75,000 and above	9362899	43.71	21421685	100.00

Age 13 to 17 On+Off panel

v1 DOV_FORMP(DOV_FORMP)

Frequency / Percent / Row Pct / Col Pct	5	6	7	8	Total
Age 13 Male	50.1944	51.9704	51.6223	51.906	205.693
	2.46	2.55	2.53	2.54	10.08
	24.40	25.27	25.10	25.23	
	10.06	10.07	10.08	10.10	
Age 13 Female	47.9473	49.58	48.9896	49.1548	195.672
	2.35	2.43	2.40	2.41	9.59
	24.50	25.34	25.04	25.12	
	9.61	9.61	9.57	9.56	
Age 14 Male	49.5462	51.3243	49.8368	50.9509	201.658
	2.43	2.51	2.44	2.50	9.88
	24.57	25.45	24.71	25.27	
	9.93	9.95	9.73	9.91	
Age 14 Female	46.9766	48.4196	48.1101	48.5434	192.05
	2.30	2.37	2.36	2.38	9.41
	24.46	25.21	25.05	25.28	
	9.41	9.38	9.40	9.44	
Age 15 Male	48.6083	50.2978	49.667	50.4695	199.043
	2.38	2.46	2.43	2.47	9.75
	24.42	25.27	24.95	25.36	
	9.74	9.75	9.70	9.82	
Age 15 Female	47.1142	48.7171	48.4058	47.4031	191.64
	2.31	2.39	2.37	2.32	9.39
	24.58	25.42	25.26	24.74	

	9.44	9.44	9.45	9.22	
Age 16 Male	50.6992	53.2919	52.9034	53.2736	210.168
	2.48	2.61	2.59	2.61	10.30
	24.12	25.36	25.17	25.35	
	10.16	10.33	10.33	10.36	
Age 16 Female	50.9277	51.958	52.1099	52.7349	207.73
	2.50	2.55	2.55	2.58	10.18
	24.52	25.01	25.09	25.39	
	10.21	10.07	10.18	10.26	
Age 17 male	55.3699	56.9311	56.9625	57.3755	226.639
	2.71	2.79	2.79	2.81	11.10
	24.43	25.12	25.13	25.32	
	11.10	11.03	11.13	11.16	
Age 17 Female	51.6162	53.5098	53.3926	52.1883	210.707
	2.53	2.62	2.62	2.56	10.32
	24.50	25.40	25.34	24.77	
	10.34	10.37	10.43	10.15	
Total	499	516	512	514	2041
	24.45	25.28	25.09	25.18	100.00

Table of ppeth4 by DOV_FORMP

ppeth4	DOV_FORMP(DOV_FORMP)				
Frequency					
Percent					
Row Pct					
Col Pct	5	6	7	8	Total
White/Non-Hispanic	276.632	285.838	284.448	286.982	1133.9
	13.55	14.00	13.94	14.06	55.56
	24.40	25.21	25.09	25.31	
	55.44	55.39	55.56	55.83	
African American /Non-Hispanic	68.0851	70.774	70.6425	70.4654	279.967
	3.34	3.47	3.46	3.45	13.72

	24.32	25.28	25.23	25.17
	13.64	13.72	13.80	13.71
Other or 2+ Races/Non-Hispanic	44.5299 2.18 24.43 8.92	46.0125 2.25 25.25 8.92	45.676 2.24 25.06 8.92	46.0292 2.26 25.26 8.96
Hispanic	109.753 5.38 24.67 21.99	113.376 5.55 25.48 21.97	111.234 5.45 25.00 21.73	110.524 5.42 24.84 21.50
Total	499 24.45	516 25.28	512 25.09	514 25.18

					182.248 8.93
					444.887 21.80
					2041 100.00

Table of PPREG4 by DOV_FORMP

PPREG4(Region 4 - Based on State of Residence)

DOV_FORMP(DOV_FORMP)

Frequency Percent Row Pct Col Pct	5	6	7	8	Total
Northeast	84.6107 4.15 24.38 16.96	87.6355 4.29 25.25 16.98	87.0686 4.27 25.09 17.01	87.7327 4.30 25.28 17.07	347.047 17.00
Midwest	107.909 5.29 24.40 21.63	111.9 5.48 25.30 21.69	110.765 5.43 25.05 21.63	111.689 5.47 25.25 21.73	442.263 21.67
South	185.339 9.08 24.46 37.14	191.897 9.40 25.33 37.19	189.726 9.30 25.04 37.06	190.634 9.34 25.16 37.09	757.596 37.12
West	121.141	124.568	124.44	123.944	494.093

	5.94	6.10	6.10	6.07	24.21
	24.52	25.21	25.19	25.09	
	24.28	24.14	24.30	24.11	
Total	499	516	512	514	2041
	24.45	25.28	25.09	25.18	100.00

Table of PPMSACAT by DOV_FORMP

PPMSACAT(MSA Status) DOV_FORMP(DOV_FORMP)

Frequency / Percent / Row Pct / Col Pct	5	6	7	8	Total
Non-Metro	76.9545	80.0942	79.726	80.4869	317.262
	3.77	3.92	3.91	3.94	15.54
	24.26	25.25	25.13	25.37	
	15.42	15.52	15.57	15.66	
Metro	422.046	435.906	432.274	433.513	1723.74
	20.68	21.36	21.18	21.24	84.46
	24.48	25.29	25.08	25.15	
	84.58	84.48	84.43	84.34	
Total	499	516	512	514	2041
	24.45	25.28	25.09	25.18	100.00

Table of income4 by DOV_FORMP

income4 DOV_FORMP(DOV_FORMP)

Frequency / Percent / Row Pct / Col Pct	5	6	7	8	Total

Under $25,000	81.3373	84.3528	83.3179	82.5863	331.594
	3.99	4.13	4.08	4.05	16.25
	24.53	25.44	25.13	24.91	
	16.30	16.35	16.27	16.07	
$25,000-$49,999	108.254	111.87	110.931	111.858	442.913
	5.30	5.48	5.44	5.48	21.70
	24.44	25.26	25.05	25.26	
	21.69	21.68	21.67	21.76	
$50,000-$74,999	90.7564	93.8514	93.2799	94.4991	372.387
	4.45	4.60	4.57	4.63	18.25
	24.37	25.20	25.05	25.38	
	18.19	18.19	18.22	18.39	
$75,000 and abov	218.652	225.926	224.472	225.057	894.106
e	10.71	11.07	11.00	11.03	43.81
	24.45	25.27	25.11	25.17	
	43.82	43.78	43.84	43.79	
Total	499	516	512	514	2041
	24.45	25.28	25.09	25.18	100.00

Appendix B: Questionnaire

[Catholic Voters Survey 2014]
(September) 2014
- Study Details -

Note: This page may be removed when the questionnaire is sent to the client. However, it must exist in the version sent to Operations.

SNO	**19029**
Survey Name	**Catholic Voters Survey**
Client Name	
Great Plains Project Number	
Project Director Name	**Vanni Debra**
Team/Area Name	**Government & Academics**

Sample Criteria	
Samvar	**XPARTY7 (1 STRONG REPUBLICAN; 2 NOT STRONG REPUBLICAN; 3 LEANS REPUBLICAN; 4 UNDECIDED/INDEPENDENT/OTHER; 5 LEANS DEMOCRAT; 6 NOT STRONG DEMOCRAT; 7 STRONG DEMOCRAT; 9 MISSING),** **XIDEO (1 EXTREMELY LIBERAL; 2 LIBERAL; 3 SLIGHTLY LIBERAL; 4 MODERATE, MIDDLE OF THE ROAD; 5 SLIGHTLY CONSERVATIVE; 6 CONSERVATIVE; 7 EXTREMELY CONSERVATIVE; 9 MISSING),**
Specified Pre-coding Required	
Timing Template Required	
Multi-Media	
Incentive	
Disposition Information (Provide exact descriptions with reference to question numbers and answer list responses for all groups that daily counts are desired)	

Catholic Voters Survey 2014
September, 2014
- Questionnaire -

[DISPLAY]
Thank you for agreeing to take part in the following survey. You have been selected for this survey because you are a registered voter and a Catholic. It does not matter whether you are practicing your religion or not – we still want to learn about your views on the issues covered here.

[SP]

1. First, are you more likely or less likely to vote for a politician who supports a pathway to citizenship for undocumented immigrants, or would it make no difference to you?

   More Likely… 1
   Less Likely … 2
   Makes no difference … 3
   Don't know …8

[SP]

2. Do you think the US Catholic Bishops are concentrating too much, too little or about the right amount on social justice issues?

   Too much..1
   Too little…2
   About the right amount..3
   Don't know…8

[SP]

3. Whom do you think Pope Francis should listen to more for advice about modern family issues: the Bishops and priests or lay Catholics or both equally?

   Bishops and priests..1
   Lay Catholics..2
   Both equally ..3
   Don't know ..8

[GRID, SP ACROSS][RANDOMIZE THE ORDER OF B-H]

4. Please indicate if you approve or disapprove of each of the following.

Approve strongly	Approve somewhat	Disapprove somewhat	Disapprove strongly	Don't know
1	2	3	4	8

a. At the direction of the local Bishop, a Catholic hospital declines to perform an abortion that is medically necessary to protect a woman's health. **[ANCHOR]**
b. A company fires an unmarried employee who is pregnant because the owners believe sex outside of marriage is a sin.
c. A religiously-affiliated university denies its employees and students insurance coverage for birth control on the grounds that birth control is a sin.
d. A high school guidance counselor refuses to counsel a gay student because the counselor's religion says homosexuality is morally wrong.
e. A pharmacy does not fill a prescription for birth control because it goes against the owners' religious beliefs.
f. A religiously-affiliated school requires all its staff to sign a contract making some personal beliefs and practices grounds for dismissal.
g. Employers deny birth control coverage to their employees and their dependents based on the employer's beliefs.
h. A taxpayer-funded organization refuses to hire someone because the person is gay or lesbian.

[SP]

5. Do you believe Catholic voters have an obligation to vote only for candidates who are recommended by the Bishops or not?

Yes …1
No….2
Don't know…8

[SP]

6. Do you believe that politicians who are Catholic have an obligation to vote on issues the way Bishops recommend or not?

Yes …1
No….2
Don't know…8

[GRID, SP ACROSS]

7. Do you approve or disapprove of each of these?

Approve strongly	Approve somewhat	Disapprove somewhat	Disapprove strongly	Don't know
1	2	3	4	8

a. Bishops who withhold communion from Catholics who support legal abortion.
b. Bishops who withhold communion from Catholics who support same-sex marriage

[GRID, SP ACROSS][RANDOMIZE ITEMS]

8. Indicate whether you support or oppose each of the following?

Support strongly	Support somewhat	Oppose somewhat	Oppose strongly	Don't know
1	2	3	4	8

a. The death penalty for persons convicted of murder
b. Making it legal for doctors to assist a terminally ill patient in ending his or her own life
c. Hospitals and clinics that take taxpayer dollars refusing to provide certain procedures or medications
d. The US providing funding for voluntary family planning in developing countries
e. Allowing scientists to use stem cells obtained from human embryos, to find cures for serious diseases such as Alzheimer's, Diabetes, and Parkinson's
f. Ensuring all women have the same access to insurance coverage for birth control, regardless of where they work
g. A law that would allow companies or other institutions to use the owner's religious beliefs as a reason to deny services to employees or customers

[GRID, SP ACROSS][ROTATE]

9. Do you think health insurance policies – whether they are private or government – should cover each of the following?

Yes	No	Don't know
1	2	8

a. Contraception, such as birth control pills or IUDs
b. Emergency contraception, also known as the morning after pill

[GRID, SP ACROSS][RANDOMIZE]

10. Do you think health insurance policies – whether they are private or government – should cover abortions under each of the following circumstances?

Yes	No	Don't know
1	2	8

a. When a pregnancy is due to rape or incest
b. When a pregnancy poses long-term health risks for a woman
c. When test results show fetus has a severe, abnormal condition
d. When a pregnancy poses a threat to the life of a woman
e. Whenever a woman and her doctor decide it is appropriate

[SP]

11. Do you think abortion should be legal in almost all cases, legal in most cases, legal in just a few cases, or never legal?

Legal in almost all cases...1
Legal in most cases…2
Legal in just a few cases …*3*
Never legal …*5*
Don't know …*6*

PARTY7

SHOW PARTY1 IF XPARTY7 = 9 (MISSING).
[SP]

PARTY1. Generally speaking, do you think of yourself as a...

Republican 1
Democrat 2
Independent 3
Another party, please specify: _____
.....4
No preference 5

ASK PARTY2 IF "REPUBLICAN" AT PARTY1.
[SP]

PARTY2. Would you call yourself a...

Strong Republican 1
Not very strong Republican.....2

ASK PARTY3 IF "DEMOCRAT" AT PARTY1.
[SP]

PARTY3. Would you call yourself a...

Strong Democrat.....1
Not very strong Democrat.....2

ASK PARTY4 IF "INDEPENDENT", "ANOTHER PARTY", OR "NO PREFERENCE" OR SKIP AT PARTY1. [SP]
PARTY4. Do you think of yourself as closer to the...

Republican Party.....1
Democratic Party 2

DATA-ONLY
[SP]
DOV_XPARTY7. Merge coding of XPARTY7 and missing data ask.

Strong Republican 1
Not Strong Republican 2
Leans Republican 3
Undecided/Independent/Other.....4
Leans Democrat.....5
Not Strong Democrat 6
Strong Democrat.....7
Refused.....-1

IF XPARTY7≠9 THEN DOV_XPARTY7=XPARTY7;
ELSE DOV_XPARTY7=RECODED VALUE AS DEFINED BY THE FOLLOWING:

IF (PARTY1=1 & PARTY2=1) DOV_XPARTY7=1
IF (PARTY1=1 & PARTY2=2) DOV_XPARTY7=2
IF (PARTY1=1 & PARTY2=REFUSED) DOV_XPARTY7=2

IF (PARTY1=3 & PARTY4=1) DOV_XPARTY7=3
IF (PARTY1=4 & PARTY4=1) DOV_XPARTY7=3
IF (PARTY1=5 & PARTY4=1) DOV_XPARTY7=3
IF (PARTY1=REFUSED & PARTY4=1) DOV_XPARTY7=3

IF (PARTY1=3 & PARTY4=2) DOV_XPARTY7=5
IF (PARTY1=4 & PARTY4=2) DOV_XPARTY7=5
IF (PARTY1=5 & PARTY4=2) DOV_XPARTY7=5
IF (PARTY1=REFUSED & PARTY4=2) DOV_XPARTY7=5

IF (PARTY1=2 & PARTY3=1) DOV_XPARTY7=7
IF (PARTY1=2 & PARTY3=2) DOV_XPARTY7=6
IF (PARTY1=2 & PARTY3=REFUSED) DOV_XPARTY7=6

IF (PARTY1=1 & PARTY2=REFUSED) DOV_XPARTY7=2

IF (PARTY1=2 & PARTY3=REFUSED) DOV_XPARTY7=6
IF (PARTY1=3 & PARTY4=REFUSED) DOV_XPARTY7=4
IF (PARTY1=4 & PARTY4=REFUSED) DOV_XPARTY7=4
IF (PARTY1=5 & PARTY4=REFUSED) DOV_XPARTY7=4

IF (PARTY1=REFUSED & PARTY4=REFUSED) DOV_XPARTY7=4

PREVIOUSLY PROGRAMMED IN SNO 12281 (Q7-Q10).

IDEOLOGY

SHOW IDEO IF XIDEO = 9 (MISSING).

[SP]

IDEO. In general, do you think of yourself as…

Extremely liberal 1
Liberal 2
Slightly liberal 3
Moderate, middle of the road 4
Slightly conservative 5
Conservative 6
Extremely conservative 7

[SP]

DOV_IDEO. Merge coding of XIDEO and missing data ask.

Extremely liberal 1
Liberal 2
Slightly liberal 3
Moderate, middle of the road 4
Slightly conservative 5
Conservative 6
Extremely conservative 7
Refused .....-1

IF XIDEO≠9 THEN DOV_IDEO=XIDEO;
ELSE DOV_IDEO=IDEO.

[DISPLAY]

Thank you for your help in our research.

[GFK CLOSE]