



Wave VI Home Exam Health & Quality Control Measures



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Important Note: The above acknowledgement should be included in all presentations and publications using data from Wave VI of Add Health.

 Wave VI: Home Exam Health & Quality Control Metrics

Title	Wave VI: Home Exam Health & Quality Control Metrics
File Name	bqc6.sas7bdat
Case Quantity	6073
Variable Count	41

 AID - PARTICIPANT IDENTIFIER

Type	Text
Constraints	Maximum Length: 8
AID	Participant Identifier

Valid	Invalid
6,073	0

 H6BQ01 - BQ01: CURRENTLY PREGNANT -W6

Type	Code
Measurement Unit	Numeric
H6BQ01	BQ01. Are you pregnant?
Logic	If EPQ20 = 2, ask BQ01. Else go to BQ02.

			Frequency	% of total	% of valid
Valid	0	no	3,520	57.96%	99.35%
	1	yes	23	0.38%	0.65%
		Total	3,543	58.34%	100%
Missing	-9995	question not asked	8	0.13%	
	-9997	legitimate skip	2,517	41.45%	
	-9998	don't know	5	0.08%	
		Total	2,530	41.66%	

Valid	Invalid	Minimum	Maximum
3,543	2,530	0	1

 H6BQ02 - BQ02: IN GENERAL HOW IS YOUR HEALTH -W6

Type	Code
Measurement Unit	Numeric
H6BQ02	BQ02. In general, how is your health?

			Frequency	% of total	% of valid
Valid	1	poor	115	1.89%	1.89%
	2	fair	1,064	17.52%	17.53%
	3	good	2,766	45.55%	45.56%
	4	very good	1,670	27.5%	27.51%
	5	excellent	456	7.51%	7.51%

		Total	6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
		Total	2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	1	5

H6EPQ16 - EPQ16: WHERE HOME EXAM IS CONDUCTED -W6

Type	Code
Measurement Unit	Numeric
H6EPQ16	EPQ16. Where is this home exam being conducted?

			Frequency	% of total	% of valid
Valid	1	at the respondent's residence	5,701	93.87%	93.87%
	2	at the respondent's work location	275	4.53%	4.53%
	3	at the residence of a friend or family member of the respondent	54	0.89%	0.89%
	4	library	18	0.3%	0.3%
	5	other	25	0.41%	0.41%
		Total	6,073	100%	100%

Valid	Invalid	Minimum	Maximum
6,073	0	1	5

H6VEG - CURRENTLY FOLLOWING VEGETARIAN DIET -W6

Type	Code
Measurement Unit	Numeric
H6VEG	BQ05. Which of these diets, if any, are you currently following? a. Vegetarian diet

			Frequency	% of total	% of valid
Valid	0	no	5,937	97.76%	97.79%
	1	yes	134	2.21%	2.21%
		Total	6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
		Total	2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6VEGAN - CURRENTLY FOLLOWING VEGAN DIET -W6

Type	Code
Measurement Unit	Numeric

H6VEGAN	BQ05. Which of these diets, if any, are you currently following? b. Vegan diet
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			Frequency	% of total	% of valid
Valid	0	no	6,019	99.11%	99.14%
	1	yes	52	0.86%	0.86%
Total			6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
	Total		2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6RAW - CURRENTLY FOLLOWING RAW FOOD DIET -W6

Type	Code
Measurement Unit	Numeric
H6RAW	BQ05. Which of these diets, if any, are you currently following? c. Raw food diet

			Frequency	% of total	% of valid
Valid	0	no	6,056	99.72%	99.75%
	1	yes	15	0.25%	0.25%
Total			6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
	Total		2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6LOFAT - CURRENTLY FOLLOWING LOW FAT CHOL DIET -W6

Type	Code
Measurement Unit	Numeric
H6LOFAT	BQ05. Which of these diets, if any, are you currently following? d. Low fat or low cholesterol diet

			Frequency	% of total	% of valid
Valid	0	no	5,881	96.84%	96.87%
	1	yes	190	3.13%	3.13%
Total			6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
	Total		2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

 H6LOSALT - CURRENTLY FOLLOWING LOW SALT SOD DIET -W6

Type	Code
Measurement Unit	Numeric
H6LOSALT	BQ05. Which of these diets, if any, are you currently following? e. Low salt or low sodium diet

			Frequency	% of total	% of valid
Valid	0	no	5,863	96.54%	96.57%
	1	yes	208	3.42%	3.43%
	Total		6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
	Total		2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

 H6LOFIB - CURRENTLY FOLLOWING LOW FIBER DIET -W6

Type	Code
Measurement Unit	Numeric
H6LOFIB	BQ05. Which of these diets, if any, are you currently following? f. Low fiber diet

			Frequency	% of total	% of valid
Valid	0	no	6,052	99.65%	99.69%
	1	yes	19	0.31%	0.31%
	Total		6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
	Total		2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

 H6HIFIB - CURRENTLY FOLLOWING HIGH FIBER DIET -W6

Type	Code
Measurement Unit	Numeric
H6HIFIB	BQ05. Which of these diets, if any, are you currently following? g. High fiber diet

			Frequency	% of total	% of valid
Valid	0	no	5,969	98.29%	98.32%
	1	yes	102	1.68%	1.68%
	Total		6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
	Total		2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6LOCARB - CURRENTLY FOLLOWING LOW CARB DIET -W6

Type	Code
Measurement Unit	Numeric
H6LOCARB	BQ05. Which of these diets, if any, are you currently following? h. Low carbohydrate diet

			Frequency	% of total	% of valid
Valid	0	no	5,592	92.08%	92.11%
	1	yes	479	7.89%	7.89%
	Total		6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
	Total		2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6GLUTFR - CURRENTLY FOLLOWING GLUTEN FREE CELIAC DIET -W6

Type	Code
Measurement Unit	Numeric
H6GLUTFR	BQ05. Which of these diets, if any, are you currently following? i. Gluten-free or celiac diet

			Frequency	% of total	% of valid
Valid	0	no	5,932	97.68%	97.71%
	1	yes	139	2.29%	2.29%
	Total		6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
	Total		2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6LACTFR - CURRENTLY FOLLOWING LACTOSE FREE DIET -W6

Type	Code
Measurement Unit	Numeric
H6LACTFR	BQ05. Which of these diets, if any, are you currently following? j. Lactose-free diet

			Frequency	% of total	% of valid
Valid	0	no	5,961	98.16%	98.19%
	1	yes	110	1.81%	1.81%
	Total		6,071	99.97%	100%

Missing	-9996	refused	2	0.03%	
		Total	2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6KIDNEY - CURRENTLY FOLLOWING KIDNEY RENAL DIET -W6

Type	Code
Measurement Unit	Numeric
H6KIDNEY	BQ05. Which of these diets, if any, are you currently following? k. Renal or kidney diet

			Frequency	% of total	% of valid
Valid	0	no	6,060	99.79%	99.82%
	1	yes	11	0.18%	0.18%
		Total	6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
		Total	2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6DIABET - CURRENTLY FOLLOWING DIABETIC DIET -W6

Type	Code
Measurement Unit	Numeric
H6DIABET	BQ05. Which of these diets, if any, are you currently following? l. Diabetic diet

			Frequency	% of total	% of valid
Valid	0	no	5,933	97.69%	97.73%
	1	yes	138	2.27%	2.27%
		Total	6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
		Total	2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	0	1

H6ALTBP - ALTERNATE BP UNIT USED -W6

Type	Code
Measurement Unit	Numeric
H6ALTBP	Will you be using the Add Health Microlife BP Unit for this home exam?

			Frequency	% of total	% of valid
Valid	0	no	6,058	99.75%	99.75%
	1	yes	15	0.25%	0.25%

		Total	6,073	100%	100%
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Valid	Invalid	Minimum	Maximum
6,073	0	0	1

H6BQ07 - BQ07: HAVE YOU TRAVELED OUTSIDE THE US -W6

Type	Code
Measurement Unit	Numeric
H6BQ07	BQ07. Have you traveled outside of the Unites States?

			Frequency	% of total	% of valid
Valid	1	in the past month	200	3.29%	3.29%
	2	in the past 3 months	310	5.1%	5.11%
	3	in the past 6 months	321	5.29%	5.29%
	4	in the past 12 months	435	7.16%	7.17%
	5	not in the past year	4,805	79.12%	79.15%
		Total	6,071	99.97%	100%
Missing	-9996	refused	2	0.03%	
		Total	2	0.03%	

Valid	Invalid	Minimum	Maximum
6,071	2	1	5

H6CQ03 - CQ03: HAVE YOU HAD A MASTECTOMY -W6

Type	Code
Measurement Unit	Numeric
H6CQ03	CQ03. Before I take any measurements, I need to ask, have you had a masectomy?

			Frequency	% of total	% of valid
Valid	0	no	5,831	96.02%	96.16%
	1	yes	233	3.84%	3.84%
		Total	6,064	99.85%	100%
Missing	-9996	refused	2	0.03%	
	-9997	legitimate skip	7	0.12%	
		Total	9	0.15%	

Valid	Invalid	Minimum	Maximum
6,064	9	0	1

H6CQ04 - CQ04: WHICH SIDE WAS MASTECTOMY PERFORMED -W6

Type	Code
Measurement Unit	Numeric
H6CQ04	CQ04. On which side was the masectomy performed?

			Frequency	% of total	% of valid
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Valid	1	left side	42	0.69%	18.03%
	2	right side	155	2.55%	66.52%
	3	double	36	0.59%	15.45%
		Total	233	3.84%	100%
Missing	-9996	refused	2	0.03%	
	-9997	legitimate skip	5,838	96.13%	
		Total	5,840	96.16%	

Valid	Invalid	Minimum	Maximum
233	5,840	1	3

H6GQ05 - GQ05: PROBLEMS IN PAST WITH FAINTING BLOOD DRAW -W6

Type	Code
Measurement Unit	Numeric
H6GQ05	GQ05. Have you had any problems in the past with fainting during a blood draw?

			Frequency	% of total	% of valid
Valid	0	no	5,318	87.57%	94.34%
	1	yes	319	5.25%	5.66%
		Total	5,637	92.82%	100%
Missing	-9996	refused	3	0.05%	
	-9997	legitimate skip	433	7.13%	
		Total	436	7.18%	

Valid	Invalid	Minimum	Maximum
5,637	436	0	1

H6GQ06 - GQ06: PROBLEMS IN PAST WITH BLEEDING -W6

Type	Code
Measurement Unit	Numeric
H6GQ06	GQ06. Have you had any problems in the past with bleeding (or taking anticoagulants)?

			Frequency	% of total	% of valid
Valid	0	no	5,504	90.63%	97.64%
	1	yes	133	2.19%	2.36%
		Total	5,637	92.82%	100%
Missing	-9996	refused	3	0.05%	
	-9997	legitimate skip	433	7.13%	
		Total	436	7.18%	

Valid	Invalid	Minimum	Maximum
5,637	436	0	1

H6EXAMDOW - DAY OF WEEK OF HOME EXAM -W6

Type	Code
Measurement Unit	Numeric
H6EXAMDOW	Day of the week of home exam

			Frequency	% of total	% of valid
Valid	1	Sunday	613	10.09%	10.09%
	2	Monday	1,160	19.1%	19.1%
	3	Tuesday	1,000	16.47%	16.47%
	4	Wednesday	902	14.85%	14.85%
	5	Thursday	1,083	17.83%	17.83%
	6	Friday	876	14.42%	14.42%
	7	Saturday	439	7.23%	7.23%
Total			6,073	100%	100%

Valid	Invalid	Minimum	Maximum
6,073	0	1	7

H6EXAMHR - HOUR OF DAY HOME EXAM BEGAN-W6

Type	Numeric (Double)
H6EXAMHR	Hour of day home exam began

Valid	Invalid	Minimum	Maximum	Mean	StdDev
6,073	0	5	22.4167	11.3889	3.16

H6EXAMDUR - EXAM DURATION (MINS) -W6

Type	Numeric (Double)
H6EXAMDUR	Exam duration (mins)

Valid	Invalid	Minimum	Maximum	Mean	StdDev
6,073	0	10	190	41.1801	15.1587

H6BLOODBEG - DURATION (MINS) FROM EXAM START TO BLOOD DRAW - W6

Type	Numeric (Double)
H6BLOODBEG	Duration (mins) from start of exam to blood draw

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	436	7.18%	
Total			436	7.18%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,637	436	1	1,385	32.1831	22.2558

H6BLOODCEN - DURATION (HRS) FROM BLOOD DRAW TO CENTRIFUGE - W6

Type	Numeric (Double)
H6BLOODCEN	Duration (hrs) from blood draw to centrifuge

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	560	9.22%	
		Total	560	9.22%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,513	560	0.03	4.3	0.6853	0.4783

H6CENSEND - DURATION (HRS) FROM CENTRIFUGE TO SEND -W6

Type	Numeric (Double)
H6CENSEND	Duration (hrs) from centrifuge to sending blood to lab

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	699	11.51%	
		Total	699	11.51%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,374	699	0.02	98.75	13.0953	15.6685

H6SENDREC - DURATION (HRS) FROM SENT TO LAB TO RECEIVED AT LAB - W6

Type	Numeric (Double)
H6SENDREC	Duration (hrs) from sending blood to lab to blood received at lab

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	667	10.98%	
		Total	667	10.98%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,406	667	6.05	138.65	19.9518	9.7109

H6CENREC - DURATION (HRS) FROM CENTRIFUGE TO RECEIVED AT LAB - W6

Type	Numeric (Double)
H6CENREC	Duration (hrs) from centrifuge to blood received at lab

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	582	9.58%	
		Total	582	9.58%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,491	582	13.67	161.92	34.0157	18.295

H6BLOODREC - DURATION (HRS) FROM BLOOD DRAW TO RECEIVED AT LAB -W6

Type	Numeric (Double)
H6BLOODREC	Duration (hrs) from blood draw to blood received at lab

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	582	9.58%	
		Total	582	9.58%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,491	582	14.2	162.52	34.7051	18.3182

H6RECCLIN - DURATION (DAYS) FROM RECEIVED AT LAB TO ASSAY PERF CLIN -W6

Type	Numeric (Double)
H6RECCLIN	Duration (days) from blood received at lab to assay performed - Clinical

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	562	9.25%	
		Total	562	9.25%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,511	562	0	4	0.4625	0.8493

H6RECHBA1C - DURATION (DAYS) FROM RECEIVED AT LAB TO ASSAY PERF HB1AC -W6

Type	Numeric (Double)
H6RECHBA1C	Duration (days) from blood received at lab to assay performed - Hb1Ac

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	562	9.25%	
		Total	562	9.25%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,511	562	0	4	0.5079	0.8964

H6RECCMV - DURATION (DAYS) FROM RECEIVED AT LAB TO ASSAY PERF CMV -W6

Type	Numeric (Double)
H6RECCMV	Duration (days) from blood received at lab to assay performed - CMV

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	700	11.53%	
		Total	700	11.53%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,373	700	100	713	336.6603	169.7709

H6RECCRP - DURATION (DAYS) FROM RECEIVED AT LAB TO ASSAY PERF CRP -W6

Type	Numeric (Double)
H6RECCRP	Duration (days) from blood received at lab to assay performed - CRP

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	689	11.35%	
		Total	689	11.35%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,384	689	36	476	195.4805	92.0126

H6RECCYTO - DURATION (DAYS) FROM RECEIVED AT LAB TO ASSAY PERF CYTO -W6

Type	Numeric (Double)
H6RECCYTO	Duration (days) from blood received at lab to assay performed - Cytokines

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	701	11.54%	
		Total	701	11.54%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,372	701	9	481	211.1191	122.9943

H6RECHSV - DURATION (DAYS) FROM RECEIVED AT LAB TO ASSAY PERF HSV -W6

Type	Numeric (Double)
H6RECHSV	Duration (days) from blood received at lab to assay performed - HSV

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	577	9.5%	
		Total	577	9.5%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,496	577	81	701	396.4134	133.1321

H6RECNEURO - DURATION (DAYS) FROM RECEIVED AT LAB TO ASSAY PERFORMED - NEURO -W6

Type	Numeric (Double)
H6RECNEURO	Duration (days) from blood received at lab to assay performed - Neuro

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	736	12.12%	
		Total	736	12.12%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,337	736	7	517	198.7497	93.7867

H6RECCOV - DURATION (DAYS) FROM RECEIVED AT LAB TO ASSAY PERFORMED - SARS-COV-2 -W6

Type	Numeric (Double)
H6RECCOV	Duration (days) from blood received at lab to assay performed - SARS-CoV-2

			Frequency	% of total	% of valid
Missing	.	not applicable or missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2,160	3,913	15	405	96.0065	62.467

H6BTUBECON - PLASMA TUBE CONDITION -W6

Type	Code
Measurement Unit	Numeric
H6BTUBECON	Condition of plasma tube - used to perform assays

			Frequency	% of total	% of valid
Valid	0	Normal (sample >0 mL)	4,962	81.71%	90.04%
	1	Hemolyzed	239	3.94%	4.34%
	4	Tube broken	23	0.38%	0.42%
	5	Incorrect sample type	13	0.21%	0.24%
	6	Frozen	1	0.02%	0.02%
	7	Room temperature	234	3.85%	4.25%
	8	Incorrect or missing B6ID label	2	0.03%	0.04%
	9	Tube missing; no tube in kit	37	0.61%	0.67%
		Total	5,511	90.75%	100%
Missing	.	not applicable or missing	562	9.25%	
	Total	562	9.25%		

Valid	Invalid	Minimum	Maximum
5,511	562	0	9

 H6STUBECON - SERUM TUBE CONDITION -W6

Type	Code
Measurement Unit	Numeric
H6STUBECON	Condition of serum tube - used to perform assays

			Frequency	% of total	% of valid
Valid	0	Normal (sample >0 mL)	5,064	83.39%	91.89%
	1	Hemolyzed	181	2.98%	3.28%
	2	Clotted	2	0.03%	0.04%
	4	Tube broken	12	0.2%	0.22%
	5	Incorrect sample type	1	0.02%	0.02%
	6	Frozen	1	0.02%	0.02%
	7	Room temperature	239	3.94%	4.34%
	8	Incorrect or missing B6ID label	2	0.03%	0.04%
	9	Tube missing; no tube in kit	9	0.15%	0.16%
		Total	5,511	90.75%	100%
Missing	.	not applicable or missing	562	9.25%	
		Total	562	9.25%	

Valid	Invalid	Minimum	Maximum
5,511	562	0	9