



Add Health

The National Longitudinal Study of Adolescent to Adult Health

Wave VI Infection



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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: Infection

Title	Wave VI: Infection
File Name	binfect6.sas7bdat
Case Quantity	6073
Variable Count	45

 AID - PARTICIPANT IDENTIFIER

Type	Text
Constraints	Maximum Length: 8
AID	Participant Identifier

Valid	Invalid
6,073	0

 H6HSV - HERPES SIMPLEX VIRUS (HSV, EU/ML) -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6HSV	Herpes Simplex virus(HSV, EU/mL)

			Frequency	% of total	% of valid
Missing	.	missing	715	11.77%	
		Total	715	11.77%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,358	715	0	120.865	57.01441	41.15957

 H6CHSV - HSV CLASSIFICATION -W6

Type	Code
Measurement Unit	Numeric
H6CHSV	HSV Classification

			Frequency	% of total	% of valid
Valid	1	negative for anti-HSV IgG(< 16.0)	1,707	28.11%	31.8%
	2	equivocal for anti-HSV IgG (16.0 - 19.9)	36	0.59%	0.67%
	3	positive for anti-HSV IgG(>= 20)	3,625	59.69%	67.53%
		Total	5,368	88.39%	100%
Missing	.	missing	705	11.61%	
		Total	705	11.61%	

Valid	Invalid	Minimum	Maximum
5,368	705	1	3

H6CMV - CYTOMEGALOVIRUS (CMV, EU/ML) -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6CMV	Cytomegalovirus (CMV, EU/mL)

			Frequency	% of total	% of valid
Missing	.	missing	1,041	17.14%	
		Total	1,041	17.14%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,032	1,041	0.18	1,374.57	117.48097	153.28921

H6CMVZ - CYTOMEGALOVIRUS Z-SCORE (CMV, STD) -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6CMVZ	Cytomegalovirus concentration Z-score (CMV, standard deviations)

			Frequency	% of total	% of valid
Missing	.	missing	1,041	17.14%	
		Total	1,041	17.14%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,032	1,041	-0.76523	8.20077	0	1

H6CCMV - CMV CLASSIFICATION -W6

Type	Code
Measurement Unit	Numeric
H6CCMV	CMV Classification

			Frequency	% of total	% of valid
Valid	1	negative for anti-CMV IgG (< 8.0)	1,713	28.21%	31.89%
	2	equivocal for anti-CMV IgG (8.0 - 9.9)	375	6.17%	6.98%
	3	positive for anti-CMV IgG (>= 10)	3,284	54.08%	61.13%
		Total	5,372	88.46%	100%
Missing	.	missing	701	11.54%	
		Total	701	11.54%	

Valid	Invalid	Minimum	Maximum
5,372	701	1	3

H6CMVB - FLAG: CMV ASSAY BATCH -W6

Type	Code
Measurement Unit	Numeric
H6CMVB	Flag indicating CMV assay test batch

			Frequency	% of total	% of valid
Valid	1	CMV batch-1	2,466	40.61%	44.75%
	2	CMV batch-2	3,045	50.14%	55.25%
		Total	5,511	90.75%	100%
Missing	.	missing	562	9.25%	
		Total	562	9.25%	

Valid	Invalid	Minimum	Maximum
5,511	562	1	2

H6SIGG - SPIKE IgG (AU/ML) -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6SIGG	SARS CoV-2 Spike IgG (AU/ml)

			Frequency	% of total	% of valid
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2,160	3,913	6.15109	1,784,906...	359,910.5...	412,377.4274

H6CSIGG - SPIKE IgG CLASSIFICATION (CDC) -W6

Type	Code
Measurement Unit	Numeric
H6CSIGG	SARS CoV-2 Spike IgG classification(CDC)

			Frequency	% of total	% of valid
Valid	0	negative (< 1960 AU/mL)	72	1.19%	3.33%
	1	positive (>= 1960 AU/mL)	2,088	34.38%	96.67%
		Total	2,160	35.57%	100%
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum
2,160	3,913	0	1

H6NCIGG - NC IgG (AU/ML) -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6NCIGG	SARS CoV-2 Nucleocapsid IgG (AU/ml)

			Frequency	% of total	% of valid
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2,160	3,913	14.87153	1,820,111...	66,137.5729	202,565.4...

H6CNCIGG - NC IgG CLASSIFICATION (CDC) -W6

Type	Code
Measurement Unit	Numeric
H6CNCIGG	SARS CoV-2 Nucleocapsid IgG classification(CDC)

			Frequency	% of total	% of valid
Valid	0	negative (< 5000 AU/mL)	908	14.95%	42.04%
	1	positive (>= 5000 AU/mL)	1,252	20.62%	57.96%
		Total	2,160	35.57%	100%
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum
2,160	3,913	0	1

H6RBDIGG - RBD IgG (AU/ML) -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6RBDIGG	SARS CoV-2 Receptor Binding Domain IgG (AU/ml)

			Frequency	% of total	% of valid
Missing	.	missing	3,914	64.45%	
		Total	3,914	64.45%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2,159	3,914	9.30007	1,753,332...	239,461.2...	326,647.5...

H6CRBDIGG - RBD IgG CLASSIFICATION (CDC) -W6

Type	Code
Measurement Unit	Numeric
H6CRBDIGG	SARS CoV-2 Receptor Binding Domain IgG classification(CDC)

			Frequency	% of total	% of valid
Valid	0	negative (< 538 AU/mL)	78	1.28%	3.61%
	1	positive (>= 538 AU/mL)	2,082	34.28%	96.39%
		Total	2,160	35.57%	100%
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum
2,160	3,913	0	1

H6EQ01 - EQ01 EVER DX COVID-19 -W6

Type	Code
Measurement Unit	Numeric
H6EQ01	EQ01. Were you ever diagnosed with a COVID-19 infection by a test or health care provider?
Logic	if H6EQ01=0 then skip to EQ06.

			Frequency	% of total	% of valid
Valid	0	no	2,215	36.47%	37.59%
	1	yes	3,677	60.55%	62.41%
Total			5,892	97.02%	100%
Missing	-9994	terminated by participant	1	0.02%	
	-9995	not asked	108	1.78%	
	-9998	don't know	27	0.44%	
	.	missing	45	0.74%	
Total			181	2.98%	

Valid	Invalid	Minimum	Maximum
5,892	181	0	1

H6EQ02 - EQ02 EVER USE COVID-19 MED -W6

Type	Code
Measurement Unit	Numeric
H6EQ02	EQ02. Has a healthcare provider ever prescribed or treated you with antiviral medication for COVID-19?

			Frequency	% of total	% of valid
Valid	0	no	3,161	52.05%	86.13%
	1	yes	509	8.38%	13.87%
Total			3,670	60.43%	100%
Missing	-9995	not asked	108	1.78%	
	-9997	legitimate skip	2,215	36.47%	
	-9998	don't know	34	0.56%	
	.	missing	46	0.76%	
Total			2,403	39.57%	

Valid	Invalid	Minimum	Maximum
3,670	2,403	0	1

H6EQ03 - EQ03 EVER DX LONG COVID-19 -W6

Type	Code
Measurement Unit	Numeric
H6EQ03	EQ03. Has a doctor, nurse or other healthcare provider ever diagnosed you with or told you that you had Long COVID?
Logic	if H6EQ03=0 then skip to EQ06.

			Frequency	% of total	% of valid
Valid	0	no	3,557	58.57%	96.45%
	1	yes	121	1.99%	3.28%
	3	currently evaluating	10	0.16%	0.27%
Total			3,688	60.73%	100%
Missing	-9995	not asked	108	1.78%	
	-9997	legitimate skip	2,215	36.47%	
	-9998	don't know	16	0.26%	
	.	missing	46	0.76%	
Total			2,385	39.27%	

Valid	Invalid	Minimum	Maximum
3,688	2,385	0	3

H6EQ04 - EQ04 LONG COVID-19 SYMPTOMS -W6

Type	Code
Measurement Unit	Numeric
H6EQ04	EQ04. Do you currently have COVID-19 or Long COVID symptoms?
Logic	if H6EQ04=0 then skip to EQ06.

			Frequency	% of total	% of valid
Valid	0	no	97	1.6%	67.36%
	1	yes	47	0.77%	32.64%
	Total		144	2.37%	100%
Missing	-9995	not asked	108	1.78%	
	-9997	legitimate skip	5,772	95.04%	
	-9998	don't know	3	0.05%	
	.	missing	46	0.76%	
Total			5,929	97.63%	

Valid	Invalid	Minimum	Maximum
144	5,929	0	1

H6EQ05M - EQ05M MONTH OF SYMPTOMS STARTED -W6

Type	Code
Measurement Unit	Numeric
H6EQ05M	EQ05. For the COVID symptoms you are still experiencing, when did they begin? This may be around the same time as your COVID-19 infection. -Month

			Frequency	% of total	% of valid
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Valid	1	January	9	0.15%	18.37%
	2	February	1	0.02%	2.04%
	3	March	4	0.07%	8.16%
	4	April	2	0.03%	4.08%
	5	May	3	0.05%	6.12%
	6	June	2	0.03%	4.08%
	7	July	3	0.05%	6.12%
	8	August	2	0.03%	4.08%
	9	September	2	0.03%	4.08%
	10	October	6	0.1%	12.24%
	11	November	8	0.13%	16.33%
	12	December	7	0.12%	14.29%
		Total	49	0.81%	100%
Missing	-9995	not asked	108	1.78%	
	-9997	legitimate skip	5,869	96.64%	
	-9998	don't know	1	0.02%	
	.	missing	46	0.76%	
		Total	6,024	99.19%	

Valid	Invalid	Minimum	Maximum
49	6,024	1	12

H6EQ05YR - EQ05YR YEAR OF SYMPTOMS STARTED -W6

Type	Code
Measurement Unit	Numeric
H6EQ05YR	EQ05. For the COVID symptoms you are still experiencing, when did they begin? This may be around the same time as your COVID-19 infection. -Year

			Frequency	% of total	% of valid
Valid	2020	2020	21	0.35%	42.86%
	2021	2021	11	0.18%	22.45%
	2022	2022	13	0.21%	26.53%
	2023	2023	4	0.07%	8.16%
		Total	49	0.81%	100%
Missing	-9995	not asked	108	1.78%	
	-9997	legitimate skip	5,869	96.64%	
	-9998	don't know	1	0.02%	
	.	missing	46	0.76%	
		Total	6,024	99.19%	

Valid	Invalid	Minimum	Maximum
49	6,024	2,020	2,023

H6EQ06A - EQ06a COVID-19 VACCINE in PAST 2WKS -W6

Type	Code
Measurement Unit	Numeric

H6EQ06A	EQ06. Of the following, have you had any of these vaccines in the past two weeks? a. COVID-19
Logic	if H6EQ06A=1 then skip to EQ08.

			Frequency	% of total	% of valid
Valid	0	no	5,855	96.41%	99.47%
	1	yes	31	0.51%	0.53%
	Total		5,886	96.92%	100%
Missing	-9995	not asked	108	1.78%	
	.	missing	79	1.3%	
	Total		187	3.08%	

Valid	Invalid	Minimum	Maximum
5,886	187	0	1

H6EQ06B - EQ06b INFLUENZA VACCINE in PAST 2WKS -W6

Type	Code
Measurement Unit	Numeric
H6EQ06B	EQ06. Of the following, have you had any of these vaccines in the past two weeks? b. Influenza (flu shot)

			Frequency	% of total	% of valid
Valid	0	no	5,778	95.14%	98.17%
	1	yes	108	1.78%	1.83%
	Total		5,886	96.92%	100%
Missing	-9995	not asked	108	1.78%	
	.	missing	79	1.3%	
	Total		187	3.08%	

Valid	Invalid	Minimum	Maximum
5,886	187	0	1

H6EQ06C - EQ06c SHINGLES VACCINE in PAST 2WKS -W6

Type	Code
Measurement Unit	Numeric
H6EQ06C	EQ06. Of the following, have you had any of these vaccines in the past two weeks? c. Shingles

			Frequency	% of total	% of valid
Valid	0	no	5,884	96.89%	99.97%
	1	yes	2	0.03%	0.03%
	Total		5,886	96.92%	100%
Missing	-9995	not asked	108	1.78%	
	.	missing	79	1.3%	

		Total	187	3.08%	
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Valid	Invalid	Minimum	Maximum
5,886	187	0	1

H6EQ06D - EQ06d TETANUS VACCINE in PAST 2WKS -W6

Type	Code
Measurement Unit	Numeric
H6EQ06D	EQ06. Of the following, have you had any of these vaccines in the past two weeks? d. Tetanus

			Frequency	% of total	% of valid
Valid	0	no	5,831	96.02%	99.07%
	1	yes	55	0.91%	0.93%
	Total		5,886	96.92%	100%
Missing	-9995	not asked	108	1.78%	
	.	missing	79	1.3%	
	Total		187	3.08%	

Valid	Invalid	Minimum	Maximum
5,886	187	0	1

H6EQ06E - EQ06e OTHER VACCINE in PAST 2WKS -W6

Type	Code
Measurement Unit	Numeric
H6EQ06E	EQ06. Of the following, have you had any of these vaccines in the past two weeks? e. Other

			Frequency	% of total	% of valid
Valid	0	no	5,866	96.59%	99.66%
	1	yes	20	0.33%	0.34%
	Total		5,886	96.92%	100%
Missing	-9995	not asked	108	1.78%	
	.	missing	79	1.3%	
	Total		187	3.08%	

Valid	Invalid	Minimum	Maximum
5,886	187	0	1

H6EQ07 - EQ07 EVER RECEIVED COVID-19 VACCINE -W6

Type	Code
Measurement Unit	Numeric
H6EQ07	EQ07. Have you ever received a COVID-19 vaccination?

Logic	if H6EQ07=0 or -9996 then skip to next section.
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			Frequency	% of total	% of valid
Valid	0	no	1,436	23.65%	24.02%
	1	yes	4,543	74.81%	75.98%
	Total		5,979	98.45%	100%
Missing	-9996	refused	12	0.2%	
	-9997	legitimate skip	31	0.51%	
	.	missing	51	0.84%	
	Total		94	1.55%	

Valid	Invalid	Minimum	Maximum
5,979	94	0	1

H6EQ08 - EQ08 DOSES OF COVID-19 VACCINATION -W6

Type	Code
Measurement Unit	Numeric
H6EQ08	EQ08. How many doses of a COVID-19 vaccination have you received as of today?

			Frequency	% of total	% of valid
Valid	1	1 dose	336	5.53%	7.37%
	2	2 doses	1,825	30.05%	40.05%
	3	3 doses	1,469	24.19%	32.24%
	4	4 doses	694	11.43%	15.23%
	5	5 doses	192	3.16%	4.21%
	6	6 doses	35	0.58%	0.77%
	7	7 doses	5	0.08%	0.11%
	8	8 doses	1	0.02%	0.02%
		Total	4,557	75.04%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	-9998	don't know	22	0.36%	
	.	missing	46	0.76%	
	Total		1,516	24.96%	

Valid	Invalid	Minimum	Maximum
4,557	1,516	1	8

H6EQ09M - EQ09M MONTH OF FIRST COVID-19 VACCINATION -W6

Type	Code
Measurement Unit	Numeric
H6EQ09M	EQ09. What month and year did you receive the FIRST dose of the vaccine? -Month

			Frequency	% of total	% of valid
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Valid	1	January	432	7.11%	10.26%
	2	February	338	5.57%	8.03%
	3	March	1,035	17.04%	24.58%
	4	April	906	14.92%	21.52%
	5	May	325	5.35%	7.72%
	6	June	179	2.95%	4.25%
	7	July	150	2.47%	3.56%
	8	August	224	3.69%	5.32%
	9	September	153	2.52%	3.63%
	10	October	121	1.99%	2.87%
	11	November	96	1.58%	2.28%
	12	December	251	4.13%	5.96%
		Total	4,210	69.32%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	-9998	don't know	369	6.08%	
	.	missing	46	0.76%	
		Total	1,863	30.68%	

Valid	Invalid	Minimum	Maximum
4,210	1,863	1	12

H6EQ09YR - EQ09YR YEAR OF FIRST COVID-19 VACCINATION -W6

Type	Code
Measurement Unit	Numeric
H6EQ09YR	EQ09. What month and year did you receive the FIRST dose of the vaccine? -Year

			Frequency	% of total	% of valid
Valid	2020	2020	466	7.67%	10.74%
	2021	2021	3,663	60.32%	84.44%
	2022	2022	187	3.08%	4.31%
	2023	2023	21	0.35%	0.48%
	2024	2024	1	0.02%	0.02%
		Total	4,338	71.43%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	-9998	don't know	241	3.97%	
	.	missing	46	0.76%	
		Total	1,735	28.57%	

Valid	Invalid	Minimum	Maximum
4,338	1,735	2,020	2,024

H6EQ10M - EQ10M MONTH OF LAST COVID-19 VACCINATION -W6

Type	Code
Measurement Unit	Numeric

H6EQ10M	EQ10. If the respondent has received 2 or more doses, what month and year did you receive the LAST dose of the vaccine? -Month
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			Frequency	% of total	% of valid
Valid	1	January	332	5.47%	8.58%
	2	February	213	3.51%	5.51%
	3	March	212	3.49%	5.48%
	4	April	328	5.4%	8.48%
	5	May	301	4.96%	7.78%
	6	June	210	3.46%	5.43%
	7	July	142	2.34%	3.67%
	8	August	190	3.13%	4.91%
	9	September	391	6.44%	10.11%
	10	October	546	8.99%	14.12%
	11	November	483	7.95%	12.49%
	12	December	520	8.56%	13.44%
		Total	3,868	63.69%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	-9998	don't know	375	6.17%	
	.	missing	382	6.29%	
		Total	2,205	36.31%	

Valid	Invalid	Minimum	Maximum
3,868	2,205	1	12

H6EQ10YR - EQ10YR YEAR OF LAST COVID-19 VACCINATION -W6

Type	Code
Measurement Unit	Numeric
H6EQ10YR	EQ10. If the respondent has received 2 or more doses, what month and year did you receive the LAST dose of the vaccine? -Year

			Frequency	% of total	% of valid
Valid	2020	2020	92	1.51%	2.31%
	2021	2021	2,064	33.99%	51.72%
	2022	2022	1,344	22.13%	33.68%
	2023	2023	388	6.39%	9.72%
	2024	2024	98	1.61%	2.46%
	2025	2025	5	0.08%	0.13%
		Total	3,991	65.72%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	-9998	don't know	252	4.15%	
	.	missing	382	6.29%	
		Total	2,082	34.28%	

Valid	Invalid	Minimum	Maximum
3,991	2,082	2,020	2,025

H6EQ11A - EQ11a Pfizer COVID-19 VACCINE -W6

Type	Code
Measurement Unit	Numeric
H6EQ11A	EQ11. Which COVID-19 vaccine(s) did you receive? Please circle all that apply. 1. Pfizer

			Frequency	% of total	% of valid
Valid	0	no	1,820	29.97%	39.75%
	1	yes	2,759	45.43%	60.25%
	Total		4,579	75.4%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	.	missing	46	0.76%	
	Total		1,494	24.6%	

Valid	Invalid	Minimum	Maximum
4,579	1,494	0	1

H6EQ11B - EQ11b Moderna COVID-19 VACCINE -W6

Type	Code
Measurement Unit	Numeric
H6EQ11B	EQ11. Which COVID-19 vaccine(s) did you receive? Please circle all that apply. 2. Moderna

			Frequency	% of total	% of valid
Valid	0	no	2,693	44.34%	58.81%
	1	yes	1,886	31.06%	41.19%
	Total		4,579	75.4%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	.	missing	46	0.76%	
	Total		1,494	24.6%	

Valid	Invalid	Minimum	Maximum
4,579	1,494	0	1

H6EQ11C - EQ11c Janssen COVID-19 VACCINE -W6

Type	Code
Measurement Unit	Numeric
H6EQ11C	EQ11. Which COVID-19 vaccine(s) did you receive? Please circle all that apply. 3. Johnson/Johnson (Janssen)

			Frequency	% of total	% of valid
Valid	0	no	4,228	69.62%	92.33%
	1	yes	351	5.78%	7.67%
	Total		4,579	75.4%	100%

Missing	-9997	legitimate skip	1,448	23.84%	
	.	missing	46	0.76%	
		Total	1,494	24.6%	

Valid	Invalid	Minimum	Maximum
4,579	1,494	0	1

H6EQ11D - EQ11d Novavax COVID-19 VACCINE -W6

Type	Code
Measurement Unit	Numeric
H6EQ11D	EQ11. Which COVID-19 vaccine(s) did you receive? Please circle all that apply. 4. Novavax

			Frequency	% of total	% of valid
Valid	0	no	4,569	75.23%	99.78%
	1	yes	10	0.16%	0.22%
		Total	4,579	75.4%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	.	missing	46	0.76%	
		Total	1,494	24.6%	

Valid	Invalid	Minimum	Maximum
4,579	1,494	0	1

H6EQ11E - EQ11e AstraZeneca COVID-19 VACCINE -W6

Type	Code
Measurement Unit	Numeric
H6EQ11E	EQ11. Which COVID-19 vaccine(s) did you receive? Please circle all that apply. 5. AstraZeneca

			Frequency	% of total	% of valid
Valid	0	no	4,576	75.35%	99.93%
	1	yes	3	0.05%	0.07%
		Total	4,579	75.4%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	.	missing	46	0.76%	
		Total	1,494	24.6%	

Valid	Invalid	Minimum	Maximum
4,579	1,494	0	1

H6EQ11F - EQ11f UNSURE/UNKNOWN COVID-19 VACCINE -W6

Type	Code
Measurement Unit	Numeric

H6EQ11F	EQ11. Which COVID-19 vaccine(s) did you receive? Please circle all that apply. 6. Unsure/Unknown
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			Frequency	% of total	% of valid
Valid	0	no	4,437	73.06%	96.9%
	1	yes	142	2.34%	3.1%
	Total		4,579	75.4%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	.	missing	46	0.76%	
	Total		1,494	24.6%	

Valid	Invalid	Minimum	Maximum
4,579	1,494	0	1

H6EQ11G - EQ11g OTHER COVID-19 VACCINE -W6

Type	Code
Measurement Unit	Numeric
H6EQ11G	EQ11. Which COVID-19 vaccine(s) did you receive? Please circle all that apply. 7. Other

			Frequency	% of total	% of valid
Valid	0	no	4,570	75.25%	99.8%
	1	yes	9	0.15%	0.2%
	Total		4,579	75.4%	100%
Missing	-9997	legitimate skip	1,448	23.84%	
	.	missing	46	0.76%	
	Total		1,494	24.6%	

Valid	Invalid	Minimum	Maximum
4,579	1,494	0	1

H6COVVC - EVER COVID-19 VACCINATED -W6

Type	Code
Measurement Unit	Numeric
H6COVVC	Flag indicating the participant ever has COVID-19 vaccinated. If H6EQ06A=1, or H6EQ07=1, or H6EQ08>=1 or -9998, define vaccinated. If H6EQ06A=0, and H6EQ07=0, and H6EQ08 no dose, define unvaccinated. Otherwise define vaccinated unknown.

			Frequency	% of total	% of valid
Valid	0	no	1,413	23.27%	23.27%
	1	yes	4,579	75.4%	75.4%
	2	unknown	81	1.33%	1.33%
Total		6,073	100%	100%	

Valid	Invalid	Minimum	Maximum
6,073	0	0	2

 H6COVINTP - CDC INTERPRETATION -W6

Type	Code
Measurement Unit	Numeric
H6COVINTP	CDC interpretation of vaccination and previous COVID-19 infection status.

			Frequency	% of total	% of valid
Valid	1	vaccinated/vaccinated & previous infection	935	15.4%	43.29%
	2	vaccinated/vaccinated & no previous infection	760	12.51%	35.19%
	3	vaccinated/vaccinated & no previous infection	4	0.07%	0.19%
	4	unvaccinated/unvaccinated & previous infection	298	4.91%	13.8%
	5	unvaccinated/unvaccinated & no previous infection	79	1.3%	3.66%
	6	unvaccinated/unvaccinated & previous infection	6	0.1%	0.28%
	7	unvaccinated/unvaccinated & no previous infection	54	0.89%	2.5%
	8	unknown vaccinated/unknown vaccine status & previous infection	13	0.21%	0.6%
	9	unknown vaccinated/vaccinated & no previous infection	3	0.05%	0.14%
	10	unknown vaccinated/unvaccinated & no previous infection	8	0.13%	0.37%
		Total	2,160	35.57%	100%
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum
2,160	3,913	1	10

 H6HSVFL - FLAG: HSV CONCENTRATION TYPE -W6

Type	Code
Measurement Unit	Numeric
H6HSVFL	Flag indicating HSV concentration type

			Frequency	% of total	% of valid
Valid	1	HSV concentration is below the lower LOD (< 0 EU/mL) - missing	10	0.16%	0.19%
	3	HSV concentration is within the LODs (0 - 100EU/mL)	4,816	79.3%	89.72%
	4	HSV concentration is above the upper LOD (> 100 EU/mL), but extrapolated	542	8.92%	10.1%

		Total	5,368	88.39%	100%
Missing	.	missing	705	11.61%	
		Total	705	11.61%	

Valid	Invalid	Minimum	Maximum
5,368	705	1	4

H6CMVFL - FLAG: CMV CONCENTRATION TYPE -W6

Type	Code
Measurement Unit	Numeric
H6CMVFL	Flag indicating CMV concentration type

			Frequency	% of total	% of valid
Valid	1	CMV concentration is below the lower LOD(< 10 EU/mL if batch-1, < 0.9 EU/mL if batch-2) - missing	293	4.82%	5.45%
	2	CMV concentration is below the lower LOD (< 10 EU/mL if batch-1, < 0.9 EU/mL if batch-2), but extrapolated	684	11.26%	12.73%
	3	CMV concentration is within the LOD(10 - 1600 EU/mL if batch-1, 0.9 -1600 EU/mL if batch-2)	4,348	71.6%	80.94%
	5	CMV concentration is above the upper LOD(> 1600 EU/mL) - missing	47	0.77%	0.87%
		Total	5,372	88.46%	100%
Missing	.	missing	701	11.54%	
		Total	701	11.54%	

Valid	Invalid	Minimum	Maximum
5,372	701	1	5

H6COVFL - FLAG: SARS-CoV TESTED/NOT TESTED -W6

Type	Code
Measurement Unit	Numeric
H6COVFL	Flag indicating bio sample were tested or not tested for SARS CoV2

			Frequency	% of total	% of valid
Valid	0	bio sample not tested	3,351	55.18%	60.81%
	1	bio sample tested	2,160	35.57%	39.19%
		Total	5,511	90.75%	100%
Missing	.	no bio sample	562	9.25%	
		Total	562	9.25%	

Valid	Invalid	Minimum	Maximum
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5,511	562	0	1
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H6SIGGFL - FLAG: SPIKE IgG CONCENTRATION TYPE -W6

Type	Code
Measurement Unit	Numeric
H6SIGGFL	Flag indicating SARS CoV-2 spike IgG concentration type

			Frequency	% of total	% of valid
Valid	2	Spike IgG concentration is below the lower LOD (< 10.71 AU/mL), but extrapolated	1	0.02%	0.05%
	3	Spike IgG concentration is within the LODs (10.71 - 3,600,000 AU/mL)	2,159	35.55%	99.95%
		Total	2,160	35.57%	100%
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum
2,160	3,913	2	3

H6NCIGGFL - FLAG: NC IgG CONCENTRATION TYPE -W6

Type	Code
Measurement Unit	Numeric
H6NCIGGFL	Flag indicating SARS CoV-2 Nucleocapsid IgG concentration type

			Frequency	% of total	% of valid
Valid	3	Nucleocapsid IgG concentration is within the LODs (8.3 - 3,500,000 AU/mL)	2,160	35.57%	100%
		Total	2,160	35.57%	100%
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum
2,160	3,913	3	3

H6RBDIGGFL - FLAG: RBD IgG CONCENTRATION TYPE -W6

Type	Code
Measurement Unit	Numeric
H6RBDIGGFL	Flag indicating SARS CoV-2 Receptor Binding Domain IgG concentration type

		Frequency	% of total	% of valid
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Valid	1	RBD IgG concentration is below the lower LOD (< 9.97 AU/mL) - missing	1	0.02%	0.05%
	2	RBD IgG concentration is below the lower LOD (< 9.97 AU/mL), but extrapolated	1	0.02%	0.05%
	3	RBD IgG concentration is within the LODs (9.97 - 1,450,000 AU/mL)	2,142	35.27%	99.17%
	4	RBD IgG concentration is above the upper LOD (> 1,450,000 AU/mL), but extrapolated	16	0.26%	0.74%
		Total	2,160	35.57%	100%
Missing	.	missing	3,913	64.43%	
		Total	3,913	64.43%	

Valid	Invalid	Minimum	Maximum
2,160	3,913	1	4