

Wave V Inflammation & Immune Function

Title

Wave V Inflammation & Immune Function

Abstract

This file contains constructed measures designed to facilitate analysis and interpretation of inflammation and immune function based on venous blood collected via phlebotomy at the Wave V home exam. In addition to the assay results for high sensitivity C-reactive protein (hsCRP), there is an AHA/CDC classification, counts of subclinical symptoms and common infectious or inflammatory diseases, and various anti-inflammatory medication use flags.

Variables: 26

Observations: 5,381

Variables

Wave V Inflammation & Immune Function

- H5CRP - HS C-REACTIVE PROTEIN (hsCRP, MG/L) -W5
- H5CCRP - CLASSIFICATION OF hsCRP (AHA/CDC) -W5
- H5INFECT - Q013 COUNT INFECT/INFLAMM DIS (4 WKS)-W5
- H5Q013A - Q013a GUM DISEASE/TOOTH LOSS (4 WKS) -W5
- H5Q013B - Q013b ACTIVE INFECTION (4 WKS) -W5
- H5Q013C - Q013c INJURY (4 WKS) -W5
- H5Q013D - Q013d ACUTE ILLNESS (4 WKS) -W5
- H5Q013E - Q013e SURGERY (4 WKS) -W5
- H5Q013F - Q013f ACTIVE SEASONAL ALLERGY (4 WKS) -W5
- H5SUBCLN - Q014 COUNT SUBCLINICAL SYMP (2 WKS) -W5
- H5Q014A - Q014a COLD/FLU-LIKE SYMPTOMS (2 WKS) -W5
- H5Q014B - Q014b FEVER (2 WKS) -W5
- H5Q014C - Q014c NIGHT SWEATS (2 WKS) -W5
- H5Q014D - Q014d NAUSEA/VOMIT/DIARRHEA (2 WKS)-W5
- H5Q014E - Q014e BLOOD STOOL/FECES/URINE (2 WKS) -W5
- H5Q014F - Q014f FREQUENT URINATION (2 WKS) -W5
- H5Q014G - Q014g SKIN RASH/ABSCESS (2 WKS) -W5
- H5CRP1 - FLAG: NSAID/SALICY (24 HR) MED USE -W5
- H5CRP2 - FLAG: NSAID/SALICY (4 WKS) MED USE -W5
- H5CRP3 - FLAG: COX-2 INHIBITORS MED USE -W5
- H5CRP4 - FLAG: INHALED CORTICOSTER MED USE -W5
- H5CRP5 - FLAG: CORTICOTROP/GLUCOCOR MED USE -W5
- H5CRP6 - FLAG: ANTI-RHEUMTC/ANTI-PSOR MED USE -W5

- H5CRP7 - FLAG: IMMUNOSUPPRESSIVE MED USE -W5
- H5CRP8 - FLAG: ANY ANTI-INFLAMMATORY MED USE -W5

H5CRP - HS C-REACTIVE PROTEIN (hsCRP, MG/L) -W5	
Type	Numeric (Double)
Measurement Unit	Numeric
H5CRP	High Sensitivity C-Reactive Protein (hsCRP) assay results (mg/L).

H5CCRCP - CLASSIFICATION OF hsCRP (AHA/CDC) -W5	
Type	Code
Measurement Unit	Numeric
H5CCRCP	The classification of hsCRP concentrations among respondents without regard to fasting status, in accordance with the American Heart Association/Centers for Disease Control (AHA/CDC) clinical and public health practice recommendations regarding markers of inflammation and cardiovascular disease.
1	Low: CRP is < 1 mg/L
2	Average: CRP is 1-3 mg/L
3	High: CRP is > 3 mg/L

H5INFECT - Q013 COUNT INFECT/INFLAMM DIS (4 WKS)-W5	
Type	Code
Measurement Unit	Numeric
H5INFECT	The count and categorization of the infectious and inflammatory diseases from the past FOUR weeks reported in Q013a -Q013f.
0	0
1	1
2	2
3	3 or more

H5Q013A - Q013a GUM DISEASE/TOOTH LOSS (4 WKS) -W5	
Type	Code
Measurement Unit	Numeric
H5Q013A	Q013. In the last FOUR weeks, have you had any of the following? a. Gum disease (gingivitis; periodontal disease) or tooth loss because of cavities
0	no

1	yes
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H5Q013B - Q013b ACTIVE INFECTION (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013B	Q013. In the last FOUR weeks, have you had any of the following? b. Active infection
0	no
1	yes

H5Q013C - Q013c INJURY (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013C	Q013. In the last FOUR weeks, have you had any of the following? c. Injury
0	no
1	yes

H5Q013D - Q013d ACUTE ILLNESS (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013D	Q013. In the last FOUR weeks, have you had any of the following? d. Acute illness
0	no
1	yes

H5Q013E - Q013e SURGERY (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013E	Q013. In the last FOUR weeks, have you had any of the following? e. Surgery
0	no
1	yes

H5Q013F - Q013f ACTIVE SEASONAL ALLERGY (4 WKS) -W5

Type	Code
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Measurement Unit	Numeric
H5Q013F	Q013. In the last FOUR weeks, have you had any of the following? f. Active seasonal allergies (e.g., hay fever)
0	no
1	yes

H5SUBCLN - Q014 COUNT SUBCLINICAL SYMP (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5SUBCLN	The count and categorization of the common subclinical symptoms reported from the past TWO weeks in Q014a - Q014g.
0	0
1	1
2	2
3	3 or more

H5Q014A - Q014a COLD/FLU-LIKE SYMPTOMS (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014A	Q014. In the last TWO weeks, have you had any of the following? a. Cold or Flu-like symptoms such as sore throat, runny nose, or cough
0	no
1	yes

H5Q014B - Q014b FEVER (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014B	Q014. In the last TWO weeks, have you had any of the following? b. Fever
0	no
1	yes

H5Q014C - Q014c NIGHT SWEATS (2 WKS) -W5

Type	Code
Measurement Unit	Numeric

H5Q014C	Q014. In the last TWO weeks, have you had any of the following? c. Night sweats
0	no
1	yes

 H5Q014D - Q014d NAUSEA/VOMIT/DIARRHEA (2 WKS)-W5

Type	Code
Measurement Unit	Numeric
H5Q014D	Q014. In the last TWO weeks, have you had any of the following? d. Nausea or vomiting or diarrhea
0	no
1	yes

 H5Q014E - Q014e BLOOD STOOL/FECES/URINE (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014E	Q014. In the last TWO weeks, have you had any of the following? e. Blood in stool or feces or in urine
0	no
1	yes

 H5Q014F - Q014f FREQUENT URINATION (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014F	Q014. In the last TWO weeks, have you had any of the following? f. Frequent urination
0	no
1	yes

 H5Q014G - Q014g SKIN RASH/ABSCESS (2 WKS) -W5


Type	Code
Measurement Unit	Numeric
H5Q014G	Q014. In the last TWO weeks, have you had any of the following? g. Skin rash or abscess
0	no
1	yes

 H5CRP1 - FLAG: NSAID/SALICY (24 HR) MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP1	FLAG indicating the respondent took an NSAID or Salicylate medication in the past 24 hours.
0	no
1	yes

 H5CRP2 - FLAG: NSAID/SALICY (4 WKS) MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP2	FLAG indicating the respondent took an NSAID or Salicylate medication in the past 4 weeks.
0	no
1	yes

 H5CRP3 - FLAG: COX-2 INHIBITORS MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP3	FLAG indicating the respondent took COX-2 inhibitors in the past 4 weeks
0	no
1	yes

 H5CRP4 - FLAG: INHALED CORTICOSTER MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP4	FLAG indicating the respondent took inhaled corticosteroids in the past 4 weeks
0	no
1	yes

 H5CRP5 - FLAG: CORTICOTROP/GLUCOCOR MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP5	FLAG indicating the respondent took corticotropins or glucocorticoids in the past 4 weeks.

0	no
1	yes

 H5CRP6 - FLAG: ANTI-RHEUMTC/ANTI-PSOR MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP6	FLAG indicating the respondent took anti-rheumatics or anti-psoriatics in the past 4 weeks.
0	no
1	yes

 H5CRP7 - FLAG: IMMUNOSUPPRESSIVE MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP7	FLAG indicating the respondent took immunosuppressive agents or immunosuppressive monoclonal antibodies in the past 4 weeks.
0	no
1	yes

 H5CRP8 - FLAG: ANY ANTI-INFLAMMATORY MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP8	FLAG indicating the respondent took any anti-inflammatory medication in the past 4 weeks.
0	no
1	yes

Logical Products

Data Layouts

 Wave V Inflammation & Immune Function

Wave V Inflammation & Immune Function

 H5CRP - HS C-REACTIVE PROTEIN (hsCRP, MG/L) -W5

Type	Numeric (Double)
Measurement Unit	Numeric
H5CRP	High Sensitivity C-Reactive Protein (hsCRP) assay results (mg/L).

 H5CCRP - CLASSIFICATION OF hsCRP (AHA/CDC) -W5

Type	Code
Measurement Unit	Numeric
H5CCRP	The classification of hsCRP concentrations among respondents without regard to fasting status, in accordance with the American Heart Association/Centers for Disease Control (AHA/CDC) clinical and public health practice recommendations regarding markers of inflammation and cardiovascular disease.
1	Low: CRP is < 1 mg/L
2	Average: CRP is 1-3 mg/L
3	High: CRP is > 3 mg/L

 H5INFECT - Q013 COUNT INFECT/INFLAMM DIS (4 WKS)-W5

Type	Code
Measurement Unit	Numeric
H5INFECT	The count and categorization of the infectious and inflammatory diseases from the past FOUR weeks reported in Q013a -Q013f.
0	0
1	1
2	2
3	3 or more


 H5Q013A - Q013a GUM DISEASE/TOOTH LOSS (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013A	Q013. In the last FOUR weeks, have you had any of the following? a. Gum disease (gingivitis; periodontal disease) or tooth loss because of cavities
0	no
1	yes


 H5Q013B - Q013b ACTIVE INFECTION (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013B	Q013. In the last FOUR weeks, have you had any of the following? b. Active infection


0	no
1	yes

 H5Q013C - Q013c INJURY (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013C	Q013. In the last FOUR weeks, have you had any of the following? c. Injury
0	no
1	yes

 H5Q013D - Q013d ACUTE ILLNESS (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013D	Q013. In the last FOUR weeks, have you had any of the following? d. Acute illness
0	no
1	yes

 H5Q013E - Q013e SURGERY (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013E	Q013. In the last FOUR weeks, have you had any of the following? e. Surgery
0	no
1	yes

 H5Q013F - Q013f ACTIVE SEASONAL ALLERGY (4 WKS) -W5


Type	Code
Measurement Unit	Numeric
H5Q013F	Q013. In the last FOUR weeks, have you had any of the following? f. Active seasonal allergies (e.g., hay fever)
0	no
1	yes

 H5SUBCLN - Q014 COUNT SUBCLINICAL SYMP (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5SUBCLN	The count and categorization of the common subclinical symptoms reported from the past TWO weeks in Q014a - Q014g.
0	0
1	1
2	2
3	3 or more

 H5Q014A - Q014a COLD/FLU-LIKE SYMPTOMS (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014A	Q014. In the last TWO weeks, have you had any of the following? a. Cold or Flu-like symptoms such as sore throat, runny nose, or cough
0	no
1	yes

 H5Q014B - Q014b FEVER (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014B	Q014. In the last TWO weeks, have you had any of the following? b. Fever
0	no
1	yes

 H5Q014C - Q014c NIGHT SWEATS (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014C	Q014. In the last TWO weeks, have you had any of the following? c. Night sweats
0	no
1	yes

 H5Q014D - Q014d NAUSEA/VOMIT/DIARRHEA (2 WKS)-W5

Type	Code
Measurement Unit	Numeric

H5Q014D	Q014. In the last TWO weeks, have you had any of the following? d. Nausea or vomiting or diarrhea
0	no
1	yes

 H5Q014E - Q014e BLOOD STOOL/FECES/URINE (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014E	Q014. In the last TWO weeks, have you had any of the following? e. Blood in stool or feces or in urine
0	no
1	yes

 H5Q014F - Q014f FREQUENT URINATION (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014F	Q014. In the last TWO weeks, have you had any of the following? f. Frequent urination
0	no
1	yes

 H5Q014G - Q014g SKIN RASH/ABSCESS (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014G	Q014. In the last TWO weeks, have you had any of the following? g. Skin rash or abscess
0	no
1	yes

 H5CRP1 - FLAG: NSAID/SALICY (24 HR) MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP1	FLAG indicating the respondent took an NSAID or Salicylate medication in the past 24 hours.
0	no
1	yes

 H5CRP2 - FLAG: NSAID/SALICY (4 WKS) MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP2	FLAG indicating the respondent took an NSAID or Salicylate medication in the past 4 weeks.
0	no
1	yes

 H5CRP3 - FLAG: COX-2 INHIBITORS MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP3	FLAG indicating the respondent took COX-2 inhibitors in the past 4 weeks
0	no
1	yes

 H5CRP4 - FLAG: INHALED CORTICOSTER MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP4	FLAG indicating the respondent took inhaled corticosteroids in the past 4 weeks
0	no
1	yes

 H5CRP5 - FLAG: CORTICOTROP/GLUCOCOR MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP5	FLAG indicating the respondent took corticotropins or glucocorticoids in the past 4 weeks.
0	no
1	yes

 H5CRP6 - FLAG: ANTI-RHEUMTC/ANTI-PSOR MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP6	FLAG indicating the respondent took anti-rheumatics or anti-psoriatics in the past 4 weeks.

0	no
1	yes

 H5CRP7 - FLAG: IMMUNOSUPPRESSIVE MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP7	FLAG indicating the respondent took immunosuppressive agents or immunosuppressive monoclonal antibodies in the past 4 weeks.
0	no
1	yes

 H5CRP8 - FLAG: ANY ANTI-INFLAMMATORY MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP8	FLAG indicating the respondent took any anti-inflammatory medication in the past 4 weeks.
0	no
1	yes

Physical Instances

 Wave V Inflammation & Immune Function

Title	Wave V Inflammation & Immune Function
File Name	bcrp5.sas7bdat
Case Quantity	5381
Variable Count	25

 H5CRP - HS C-REACTIVE PROTEIN (hsCRP, MG/L) -W5

Type	Numeric (Double)
Measurement Unit	Numeric
H5CRP	High Sensitivity C-Reactive Protein (hsCRP) assay results (mg/L).

			Frequency	% of total	% of valid
Missing	.	missing	778	14.46%	
		Total	778	14.46%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
4603	778	0.153	118	4.0566398...	6.3287433...

 H5CCRP - CLASSIFICATION OF hsCRP (AHA/CDC) -W5

Type	Code
Measurement Unit	Numeric
H5CCRP	The classification of hsCRP concentrations among respondents without regard to fasting status, in accordance with the American Heart Association/Centers for Disease Control (AHA/CDC) clinical and public health practice recommendations regarding markers of inflammation and cardiovascular disease.

			Frequency	% of total	% of valid
Valid	1	Low: CRP is < 1 mg/L	1530	28.43%	33.24%
	2	Average: CRP is 1-3 mg/L	1412	26.24%	30.68%
	3	High: CRP is > 3 mg/L	1661	30.87%	36.09%
		Total	4,603	85.54%	100%
Missing	.	not applicable (no hsCRP result)	778	14.46%	
		Total	778	14.46%	

Valid	Invalid	Minimum	Maximum
4603	778	1	3

 H5INFECT - Q013 COUNT INFECT/INFLAMM DIS (4 WKS)-W5

Type	Code
Measurement Unit	Numeric
H5INFECT	The count and categorization of the infectious and inflammatory diseases from the past FOUR weeks reported in Q013a -Q013f.

			Frequency	% of total	% of valid
Valid	0	0	3614	67.16%	67.3%
	1	1	1508	28.02%	28.08%
	2	2	196	3.64%	3.65%
	3	3 or more	52	0.97%	0.97%
		Total	5,370	99.8%	100%
Missing	98	don't know	11	0.2%	
		Total	11	0.2%	

Valid	Invalid	Minimum	Maximum
5370	11	0	3

 H5Q013A - Q013a GUM DISEASE/TOOTH LOSS (4 WKS) -W5

Type	Code
Measurement Unit	Numeric

H5Q013A	Q013. In the last FOUR weeks, have you had any of the following? a. Gum disease (gingivitis; periodontal disease) or tooth loss because of cavities
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			Frequency	% of total	% of valid
Valid	0	no	5214	96.9%	97.55%
	1	yes	131	2.43%	2.45%
		Total	5,345	99.33%	100%
Missing	98	don't know	36	0.67%	
	Total		36	0.67%	

Valid	Invalid	Minimum	Maximum
5345	36	0	1

H5Q013B - Q013b ACTIVE INFECTION (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013B	Q013. In the last FOUR weeks, have you had any of the following? b. Active infection

			Frequency	% of total	% of valid
Valid	0	no	5154	95.78%	96.25%
	1	yes	201	3.74%	3.75%
		Total	5,355	99.52%	100%
Missing	98	don't know	26	0.48%	
	Total		26	0.48%	

Valid	Invalid	Minimum	Maximum
5355	26	0	1

H5Q013C - Q013c INJURY (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013C	Q013. In the last FOUR weeks, have you had any of the following? c. Injury

			Frequency	% of total	% of valid
Valid	0	no	5218	96.97%	97.28%
	1	yes	146	2.71%	2.72%
		Total	5,364	99.68%	100%
Missing	98	don't know	17	0.32%	
	Total		17	0.32%	

Valid	Invalid	Minimum	Maximum
5364	17	0	1

H5Q013D - Q013d ACUTE ILLNESS (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013D	Q013. In the last FOUR weeks, have you had any of the following? d. Acute illness

			Frequency	% of total	% of valid
Valid	0	no	5233	97.25%	97.65%
	1	yes	126	2.34%	2.35%
	Total		5,359	99.59%	100%
Missing	98	don't know	22	0.41%	
	Total		22	0.41%	

Valid	Invalid	Minimum	Maximum
5359	22	0	1

H5Q013E - Q013e SURGERY (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013E	Q013. In the last FOUR weeks, have you had any of the following? e. Surgery

			Frequency	% of total	% of valid
Valid	0	no	5262	97.79%	98.14%
	1	yes	100	1.86%	1.86%
	Total		5,362	99.65%	100%
Missing	98	don't know	19	0.35%	
	Total		19	0.35%	

Valid	Invalid	Minimum	Maximum
5362	19	0	1

H5Q013F - Q013f ACTIVE SEASONAL ALLERGY (4 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q013F	Q013. In the last FOUR weeks, have you had any of the following? f. Active seasonal allergies (e.g., hay fever)

			Frequency	% of total	% of valid
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Valid	0	no	3969	73.76%	74.34%
	1	yes	1370	25.46%	25.66%
		Total	5,339	99.22%	100%
Missing	98	don't know	42	0.78%	
		Total	42	0.78%	

Valid	Invalid	Minimum	Maximum
5339	42	0	1

H5SUBCLN - Q014 COUNT SUBCLINICAL SYMP (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5SUBCLN	The count and categorization of the common subclinical symptoms reported from the past TWO weeks in Q014a - Q014g.

			Frequency	% of total	% of valid
Valid	0	0	3871	71.94%	72.07%
	1	1	1033	19.2%	19.23%
	2	2	297	5.52%	5.53%
	3	3 or more	170	3.16%	3.17%
		Total	5,371	99.81%	100%
Missing	98	don't know	10	0.19%	
		Total	10	0.19%	


Valid	Invalid	Minimum	Maximum
5371	10	0	3

H5Q014A - Q014a COLD/FLU-LIKE SYMPTOMS (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014A	Q014. In the last TWO weeks, have you had any of the following? a. Cold or Flu-like symptoms such as sore throat, runny nose, or cough

			Frequency	% of total	% of valid
Valid	0	no	4504	83.7%	83.94%
	1	yes	862	16.02%	16.06%
		Total	5,366	99.72%	100%
Missing	98	don't know	15	0.28%	
		Total	15	0.28%	

Valid	Invalid	Minimum	Maximum
5366	15	0	1

 H5Q014B - Q014b FEVER (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014B	Q014. In the last TWO weeks, have you had any of the following? b. Fever

			Frequency	% of total	% of valid
Valid	0	no	5231	97.21%	97.58%
	1	yes	130	2.42%	2.42%
		Total	5,361	99.63%	100%
Missing	98	don't know	20	0.37%	
	Total		20	0.37%	

Valid	Invalid	Minimum	Maximum
5361	20	0	1

 H5Q014C - Q014c NIGHT SWEATS (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014C	Q014. In the last TWO weeks, have you had any of the following? c. Night sweats

			Frequency	% of total	% of valid
Valid	0	no	5074	94.29%	94.61%
	1	yes	289	5.37%	5.39%
		Total	5,363	99.67%	100%
Missing	98	don't know	18	0.33%	
	Total		18	0.33%	

Valid	Invalid	Minimum	Maximum
5363	18	0	1

 H5Q014D - Q014d NAUSEA/VOMIT/DIARRHEA (2 WKS)-W5

Type	Code
Measurement Unit	Numeric
H5Q014D	Q014. In the last TWO weeks, have you had any of the following? d. Nausea or vomiting or diarrhea

			Frequency	% of total	% of valid
Valid	0	no	4991	92.75%	92.94%
	1	yes	379	7.04%	7.06%

		Total	5,370	99.8%	100%
Missing	98	don't know	11	0.2%	
		Total	11	0.2%	

Valid	Invalid	Minimum	Maximum
5370	11	0	1

H5Q014E - Q014e BLOOD STOOL/FECES/URINE (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014E	Q014. In the last TWO weeks, have you had any of the following? e. Blood in stool or feces or in urine

			Frequency	% of total	% of valid
Valid	0	no	5304	98.57%	98.84%
	1	yes	62	1.15%	1.16%
		Total	5,366	99.72%	100%
Missing	98	don't know	15	0.28%	
		Total	15	0.28%	

Valid	Invalid	Minimum	Maximum
5366	15	0	1

H5Q014F - Q014f FREQUENT URINATION (2 WKS) -W5

Type	Code
Measurement Unit	Numeric
H5Q014F	Q014. In the last TWO weeks, have you had any of the following? f. Frequent urination

			Frequency	% of total	% of valid
Valid	0	no	5073	94.28%	94.56%
	1	yes	292	5.43%	5.44%
		Total	5,365	99.7%	100%
Missing	98	don't know	16	0.3%	
		Total	16	0.3%	

Valid	Invalid	Minimum	Maximum
5365	16	0	1

H5Q014G - Q014g SKIN RASH/ABSCESS (2 WKS) -W5

Type	Code
Measurement Unit	Numeric

H5Q014G	Q014. In the last TWO weeks, have you had any of the following? g. Skin rash or abscess
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			Frequency	% of total	% of valid
Valid	0	no	5145	95.61%	95.88%
	1	yes	221	4.11%	4.12%
		Total	5,366	99.72%	100%
Missing	98	don't know	15	0.28%	
		Total	15	0.28%	

Valid	Invalid	Minimum	Maximum
5366	15	0	1

H5CRP1 - FLAG: NSAID/SALICY (24 HR) MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP1	FLAG indicating the respondent took an NSAID or Salicylate medication in the past 24 hours.

			Frequency	% of total	% of valid
Valid	0	no	3897	72.42%	73.75%
	1	yes	1387	25.78%	26.25%
		Total	5,284	98.2%	100%
Missing	94	exam stopped prior to the medication questions	23	0.43%	
	96	refused	3	0.06%	
	98	medication could not be classified	1	0.02%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	70	1.3%	
		Total	97	1.8%	

Valid	Invalid	Minimum	Maximum
5284	97	0	1

H5CRP2 - FLAG: NSAID/SALICY (4 WKS) MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP2	FLAG indicating the respondent took an NSAID or Salicylate medication in the past 4 weeks.

			Frequency	% of total	% of valid
Valid	0	no	4976	92.47%	94.49%
	1	yes	290	5.39%	5.51%
		Total	5,266	97.86%	100%
Missing	94	exam stopped prior to the medication questions	23	0.43%	
	96	refused	3	0.06%	
	98	medication could not be classified	1	0.02%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	88	1.64%	
		Total	115	2.14%	

Valid	Invalid	Minimum	Maximum
5266	115	0	1

 H5CRP3 - FLAG: COX-2 INHIBITORS MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP3	FLAG indicating the respondent took COX-2 inhibitors in the past 4 weeks

			Frequency	% of total	% of valid
Valid	0	no	5251	97.58%	99.72%
	1	yes	15	0.28%	0.28%
		Total	5,266	97.86%	100%
Missing	94	exam stopped prior to the medication questions	23	0.43%	
	96	refused	3	0.06%	
	98	medication could not be classified	1	0.02%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	88	1.64%	
		Total	115	2.14%	

Valid	Invalid	Minimum	Maximum
5266	115	0	1

 H5CRP4 - FLAG: INHALED CORTICOSTER MED USE -W5

Type	Code
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Measurement Unit	Numeric
H5CRP4	FLAG indicating the respondent took inhaled corticosteroids in the past 4 weeks

			Frequency	% of total	% of valid
Valid	0	no	5235	97.29%	99.41%
	1	yes	31	0.58%	0.59%
	Total		5,266	97.86%	100%
Missing	94	exam stopped prior to the medication questions	23	0.43%	
	96	refused	3	0.06%	
	98	medication could not be classified	1	0.02%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	88	1.64%	
Total		115	2.14%		

Valid	Invalid	Minimum	Maximum
5266	115	0	1

H5CRP5 - FLAG: CORTICOTROP/GLUCOCOR MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP5	FLAG indicating the respondent took corticotropins or glucocorticoids in the past 4 weeks.

			Frequency	% of total	% of valid
Valid	0	no	5198	96.6%	98.71%
	1	yes	68	1.26%	1.29%
	Total		5,266	97.86%	100%
Missing	94	exam stopped prior to the medication questions	23	0.43%	
	96	refused	3	0.06%	
	98	medication could not be classified	1	0.02%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	88	1.64%	
Total		115	2.14%		

Valid	Invalid	Minimum	Maximum
5266	115	0	1

H5CRP6 - FLAG: ANTI-RHEUMTC/ANTI-PSOR MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP6	FLAG indicating the respondent took anti-rheumatics or anti-psoriatics in the past 4 weeks.

			Frequency	% of total	% of valid
Valid	0	no	5233	97.25%	99.37%
	1	yes	33	0.61%	0.63%
	Total		5,266	97.86%	100%
Missing	94	exam stopped prior to the medication questions	23	0.43%	
	96	refused	3	0.06%	
	98	medication could not be classified	1	0.02%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	88	1.64%	
Total		115	2.14%		

Valid	Invalid	Minimum	Maximum
5266	115	0	1

H5CRP7 - FLAG: IMMUNOSUPPRESSIVE MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP7	FLAG indicating the respondent took immunosuppressive agents or immunosuppressive monoclonal antibodies in the past 4 weeks.

			Frequency	% of total	% of valid
Valid	0	no	5221	97.03%	99.15%
	1	yes	45	0.84%	0.85%
Total		5,266	97.86%	100%	

Missing	94	exam stopped prior to the medication questions	23	0.43%	
	96	refused	3	0.06%	
	98	medication could not be classified	1	0.02%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	88	1.64%	
		Total	115	2.14%	

Valid	Invalid	Minimum	Maximum
5266	115	0	1

 H5CRP8 - FLAG: ANY ANTI-INFLAMMATORY MED USE -W5

Type	Code
Measurement Unit	Numeric
H5CRP8	FLAG indicating the respondent took any anti-inflammatory medication in the past 4 weeks.

			Frequency	% of total	% of valid
Valid	0	no	3616	67.2%	68.43%
	1	yes	1668	31%	31.57%
		Total	5,284	98.2%	100%
Missing	94	exam stopped prior to the medication questions	23	0.43%	
	96	refused	3	0.06%	
	98	medication could not be classified	1	0.02%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	70	1.3%	
		Total	97	1.8%	

Valid	Invalid	Minimum	Maximum
5284	97	0	1