

Supplemental Vitamin D and Calcium Data from Baseline to Visit 13

CODEBOOK

ARCHIVED DATASET 2018

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GENERAL DOCUMENTATION FOR THE VITAMIN D/CALCIUM DATASET

Who is included in the frozen dataset:

All 3302 SWAN participants are in this frozen dataset. All available sources were used: V00 Food Frequency Questionnaire (FFQ) and interview, V01-04 interview, V05 FFQ and interview, V06-V08 interview, V09-FFQ and interview, V10-interview, and V12-V13 interview and medications. No Vitamin D/Calcium data was collected on the interim visits 11 and 14.

Variables in the dataset:

The variables in the dataset are SWAN ID, VISIT, RACE, SITE, SUP_VITD and SUP_CA.

- SUP_VITD is equal to 1 if a participant reported more than one day per week of taking vitamin D, or multivitamin in the interview or FFQ, or taking medications of Vitamin D and derivatives.
- SUP_CA is equal to 1 if a participant reported more than one day per week of taking calcium, or multivitamin in interview or FFQ, or taking medications of calcium carbonate, calcium.

Data and variables used to create the SUP VITD and SUP CA variables:

Visit	Dataset	Variable			
00	FFQ, Interview	sup_vitd, sup_ca			
		CALCTUM1, VITAMND1, ONCEADA, VTMOTH1,			
01	Interview	VTMOTH2, VTMOTH3, VTMOTH4			
		CALCTUM2, VITAMND2, ONCEADA, VTMOTH1, VTMOTH2,			
02	Interview	VTMOTH3, VTMOTH4			
		CALCTUM3, VITAMND3, ONCEADA, VTMOTH1, VTMOTH2,			
03	Interview	VTMOTH3, VTMOTH4			
		CALCTUM4, VITAMND4, ONCEADA, VTMOTH1, VTMOTH2,			
04	Interview	VTMOTH3, VTMOTH4			
05	FFQ, Interview	ALLVITD_FFQ, ALLCAL_FFQ			
		CALCTUM6, VITAMND6, ONCEADA, VTMOTH1, VTMOTH2,			
06	Interview	VTMOTH3, VTMOTH4			
		CALCTUM7, VITAMND7, ONCEADA, VTMOTH1, VTMOTH2,			
07	Interview	VTMOTH3, VTMOTH4			
		CALCTUM8, VITAMND8, SINGVTN8*, ONCEADA,			
08	Interview, Mailed interview*	VTMOTH1, VTMOTH2, VTMOTH3, VTMOTH4			
		ALLVITD_FFQ, ALLCAL_FFQ, CALCTUM9, VITAMND9,			
		SINGVTN9*, ONCEADA, VTMOTH1, VTMOTH2, VTMOTH3,			
09	FFQ, Interview, Mailed interview*	VTMOTH4			
11	Data not collected				
		CALCTUM10, VITAMND10, ONCEADA, VTMOTH1,			
10	Interview	VTMOTH2, VTMOTH3, VTMOTH4			
12	Interview, Medication form				
13	Interview, Medication form				
14	Data not collected				

^{*}Note: There are some mailed questionnaire participants from Visits 08 and 09. The questions for calcium supplement were slightly different from those regular interview form, and the variables were also named differently (see below).

COPY OF THE DATA COLLECTION FORM

INTERVIEW (VISITS 01 - 10):

Since your last study visit, what vitamins and minerals have you taken fairly regularly, at least once per week?

Multi-Vitamins, how often do you take			Don't take any	1-3 days per week	4-6 days per week	Every Day
		, Centrum, or Thera type #ONCEADA1	1	2	3	4
C. A	Any others?	#VTMSPE11, VTMOTH11	1	2	3	4
		#VTMSPE21, VTMOTH21 #VTMSPE31, VTMOTH31	1	2	3	4
		#VTMSPE41, VTMOTH41	1	2	3	4
			1	2	3	4
g.	Vitamin D	#VITAMND1	1	2	3	4
i.	Calcium or Tums	#CALCTUM1	1	2	3	4

MAIL (VISITS 08 – 09):

I6. During **the past year** have you used any single vitamin (not part of a multi-vitamin) that is mostly calcium or taken Tums pills?

$^{\mathrm{IF}}$	YES.	how	many	times	ner	week?
11	ı LD,	110 **	IIIuii y	unics	PCI	WCCIX.

#SINGVTN8 (#SINGVTN9)

Don't take any now or take less than once per week	1
1-3 days per week	2
4-6 days per week	3
Every day	4
Don't know	-8

MEDICATION FORM (VISITS 12 – 13):

B24. **In the past three months**, have you used any prescription or over the counter medications including supplements, vitamins, pain medications, laxatives, cold medications, cough medications, stomach medications, and ointments or salves? (CIRCLE ONE.) **#RXOTC3MO**

NO	l
YES	2

IF PARTICIPANT REPORTED "YES" to B24,

• RECORD ALL OTC/VITAMINS/SUPPLEMENTS PRODUCTS ON "Over-the-Counter (OTC) / VITAMIN/Dietary SUPPLEMENT (Non Prescription) Products Data Collection Sheet"

Visits 12-13 Over-the-Counter (OTC)/VITAMIN/Dietary SUPPLEMENT (Non Prescription) Products Data Collection Sheet

#	OTC/Vitamin/Supplement						
Product Name	Route	Dosage Form	Strength†	Strength Unit†	Number taken in previous 24 hours?	Verified by container?	
#MEDNAME		_	_		_	No 1 Yes 2	

^{*} *Note:* The product details assist in providing more information for the created variables.