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<b>Dataset Property (4 of 4)</b>	
Dataset	PVL_NOCONSENT
Dataset Label	c. PVL data for HIV+(Derived)
Purpose	ANALYSIS DATASET INCLUDING HIV+ VIRAL LOAD DATA
Dataset Location	/trials/epi/shims001/analysis/manuscripts/pvl_cdc/2012_08_07/adata
Source Code	/TRIALS/EPI/SHIMS001/ANALYSIS/MANUSCRIPTS/PVL_CDC/2012_08_07/CODE/CREATE_adata/D_PVL_ZLI.SAS
Source Dataset(s)	L001VLR.SAS7BDAT PLEASE REFER TO SOURCE CODE
Source Dataset Type	SAS
Key Variable(s)	PTID
Structure	
Number of Variables	137

Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
1	ART				Numeric	YNDKREF	1 = Yes; 2 = No; 3 = DK; 4 = REF	
2	Age	Age			Numeric			
3	EA	EA			Numeric	BEST12.		
4	ENRena1	2. Enroll in S-T Cohort?			Numeric	YESNO	0 = No; 1 = Yes	
5	ENRpea1	1.Elig for S-T Cohort?			Numeric	YESNO	0 = No; 1 = Yes	
6	ENRprne	1a.Primary reason-inelig.			Numeric	ENRPRNE	.M = Missing; .N = NA; 1 = Did not complete Pre-cohort survey; 2 = HIV reactive/positive; 3 = Not planning to be in Swaziland in 6 mon; 4 = Did not receive HIV test results; 5 = Other, specify	
7	Eligible	Eligible?			Numeric	YESNO	0 = No; 1 = Yes	
8	Enrollment_status	Enrollment Status			Numeric	HC1ES	.M = Missing; .N = NA; 1 = Enrolled; 2 = Refused; 3 = Unable to contact	
9	Feb0311				Numeric			
10	Gender	Gender			Numeric	GENDER	0 = Female (ref); 1 = Male	
11	HIV0203				Numeric			
12	HIVdetail				Numeric			
13	HIVpos				Numeric			
14	HIVstatus				Numeric			
15	HTRpr	5. Participant Result			Numeric	HTRPR	.M = Missing; .N = NA; 1 = NR; 2 = R; 3 = IND (IND or A)	

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Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
16	HTRpr_chk				Numeric	HTRPRCHK	1 = NR; 2 = R; 3 = IND	
17	HTRstr	4. Sample Test Result			Numeric	HTRSTR	.M = Missing; .N = NA; 1 = R; 2 = NR; 3 = IND; 4 = A	
18	NICaffs	3. Action for field staff			Numeric	NICAFFS	.M = Missing; .N = NA; 1 = positive diagnosis; 2 = negative diagnosis; 3 = indeterminate/repeat testing nee	
19	NRLaffs	3. Action for field staff			Numeric	NRLAFFS	.M = Missing; .N = NA; 1 = positive diagnosis; 2 = negative diagnosis; 3 = indeterminate/repeat testing nee	
20	Network	Network			Character			
21	Rurban	Rurban			Character	\$12.		
22	after0203				Numeric			
23	age_final				Numeric			
24	age_hc	Age			Numeric			
25	age_req				Numeric			
26	agecat				Numeric	AGECAT	0 = 40-49 (ref); 1 = 18-29; 2 = 30-39	
27	agegrp_final17				Numeric	AGEGRP17.		
28	agegrp_final18				Numeric	AGE18GRP	1 = 18-19; 2 = 20-24; 3 = 25-29; 4 = 30-34; 5 = 35-39; 6 = 40-44; 7 = 45-49; 8 = >=50	
29	assaydt	Assay date			Numeric	DATE9.		
30	awarenoART				Numeric	ARTF	0 = Current ART use (ref); 1 = No Current ART use	

Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
31	cens_rs	Run System Censor			Character			
32	cens_ru	Run User Censor			Character			
33	cens_sys	System censor			Character			
34	cens_usr	User censor			Character			
35	circum				Numeric	CIRCUM	1 = Circumcised; 2 = Uncircumcised; 3 = DK/REF; 4 = Missing item; 5 = Missing plate; 6 = Q	
36	colldt	Specimen collection date			Numeric	DATE9.		
37	comments	Comments			Character			
38	csvfile	CSV result file			Character			
39	currdfno	Current Site Number			Numeric			
40	currsite	Current Site			Character			
41	day				Numeric			
42	detectable_vl				Numeric			
43	edu				Numeric	EDU	1 = Primary; 2 = Secondary; 3 = Tertiary; 4 = Did not attend; 5 = Missing item/DK/REF	
44	eligible_a1				Numeric			
45	eligible_enrolled_a1				Numeric			
46	enrolled_a1				Numeric			

Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
47	expectcode	Expectation code			Numeric	CODEF	1 = Expected and collected; 2 = Collection listed as 'Yes' on CRF, protocol did not specif; 3 = Collection listed as N/A on CRF; 4 = Collection listed as 'No' on CRF; 5 = Not Done per CRF / Unknown Spec Collection; 6 = No match to CRF by PTID/colldt or ptid/visit; 7 = No match to CRF by PTID; 8 = Included per SRA review; 9 = Excluded per SRA review; 10 = Screening PTID / Not enrolled; 11 = Duplicate PTID/Collection date; 12 = Inappropriately enrolled ppt; 13 = Previous screening attempt, not eva	
48	exprst	Expect Result			Character			
49	filedate	Date record added to database			Numeric	DATE9.		
50	filenm	Shortened name of result file			Character			
51	fpreg				Numeric	PREG	0 = Non-pregnant female(ref); 1 = Pregnant female	
52	gender_final				Numeric	SEX	1 = Male; 2 = Female	
53	gender_hc	Gender			Numeric	SEX	1 = Male; 2 = Female	
54	guspec	Global Spec ID			Character			

Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
55	has_VL				Numeric			
56	has_rqeq				Numeric			
57	hhid				Character			
58	kitcopy	Kit copies			Numeric			
59	kitcopy_modifier	Kit copy modifier			Character			
60	labid	Lab Identifier			Character			
61	lasthiv				Numeric			
62	ldmsvisit	Visit in LDMS format			Numeric			
63	marital				Numeric	MARITAL	1 = Not married, ever had sex; 2 = Not married, never had sex; 3 = Not married, unknown sex history; 4 = Married, living with partner; 5 = Married, partner stays elsewhere <sup>6</sup> ; 6 = Married, unknown living situation; 7 = REF; 8 = Missing marriage item; 9 = Missing marriage plate	
64	marital2				Numeric	MARITALS MALL	0 = Married (ref); 1 = Single	
65	marry				Numeric	RQMARRIE	1 = Currently married; 2 = Living with a man/woman; 3 = Not married or living together with a man/woman as married; 4 = REF; 5 = Missing item; 6 = Missing plate	

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Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
66	marry_stay				Numeric	RQPLWY	1 = Living with me; 2 = Staying elsewhere; 3 = REF; 4 = Missing item; 5 = Missing plate	
67	mcontact				Numeric	MCONTACT	0 = member is illegible; 1 = member is eligible but refused; 2 = member is eligible and participated; 3 = member is eligible but unable to contact; 4 = member is eligible but unknown enrollment status	
68	month				Character			
69	month_erdt				Character			
70	never_sex				Numeric	RQHNSREF	1 = have never had sex; 2 = REF; 3 = Missing item; 4 = Missing plate	
71	new_ptid	New PTID according to datafax			Numeric			
72	newrakingwgt				Numeric			
73	orig_ptid	Original PTID in lab file			Numeric			
74	plate	Plate Number			Numeric			
75	precohort				Numeric			
76	preg				Numeric	PREG	0 = Non-pregnant female(ref); 1 = Pregnant female	
77	probselect				Numeric			
78	protocol	Protocol number			Numeric	9.		
79	ptid	Ptid			Numeric	SHIMPTID	LOW - HIGH = 9-999-99-9-99	
80	ptidtxt	Participant ID			Character			

Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
81	rakingwgt				Numeric			
82	recnum	Record number in assay file			Numeric			
83	refused				Numeric			
84	refused_cohort_A1				Numeric			
85	region				Numeric	REGION_NUM	1 = Hhohho (ref); 2 = Manzini; 3 = Shiselweni; 4 = Lubombo	
86	region_hhid				Numeric	REGION_NUM	1 = Hhohho (ref); 2 = Manzini; 3 = Shiselweni; 4 = Lubombo	
87	resid				Numeric	RESID	1 = Urban; 2 = Rural	
88	resulta	LAg Reported Result ODn			Character			
89	resultavidity	LAg ODn			Numeric			
90	resultavidity_modifier	LAg-Avidity result modifier			Character			
91	resultb	BED Reported Result ODn			Character			
92	resultbed	BED ODn			Numeric			
93	resultbed_modifier	BED result modifier			Character			
94	resultc	Reported Result			Character			
95	runid	LDMS Run ID			Numeric			
96	screen	Screening Specimen			Numeric	NOYESNA	0 = No; 1 = Yes; **OTHER** = N/A	
97	selfHIV				Numeric			
98	serial	Serial			Numeric	BEST9.		

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Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
99	sex_age				Numeric	SEXAGE	-2 = Missing item; -1 = Missing plate	
100	sexprtn				Numeric	SEXPRT	1 = 0; 2 = 1; 3 = 2 or more; 4 = REF; 5 = Missing item; 6 = Missing plate	
101	sexprtnum				Numeric	SEXPRTNUM	-3 = REF; -2 = Missing item; -1 = Missing plate	
102	sexyn				Numeric	SEXYN	0 = No; 1 = Yes; 2 = REF; 3 = Missing both items; 4 = Missing plate; 5 = Q <sup>4</sup>	
103	sid	Secondary Participant ID			Character			
104	site	Protocol site			Numeric			
105	sitedfno	Site Number			Numeric			
106	sitetxt				Character			
107	sPCODE	Specimen code			Numeric			
108	sPCOL	Was Specimen Collected?			Numeric			
109	sPCID	Specimen ID			Character			
110	sPCTYPE	Specimen Type			Character			
111	sPIMPTD	Specimen LDMS import date			Character			
112	sPNAME	Name of Specimen			Character			
113	sPRECDT	Specimen received date			Character			
114	sPSTORE	Was Specimen stored?			Numeric	NOYESNA	0 = No; 1 = Yes; **OTHER** = N/A	
115	SUBTYPE	File format version			Character			
116	TESTDATE				Numeric			

Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
117	testdateREF				Numeric			
118	testdate_yr				Numeric			
119	tested				Numeric			
120	uid	Universal ID			Numeric	UID		
121	unawareHIV				Numeric	UNAWARE HIVF	0 = Aware of status (ref); 1 = Unaware of status	
122	units				Character			
123	unresolved				Numeric			
124	urban				Numeric			
125	visit	Visit Code			Numeric			
126	visit_hc	Visit Code			Numeric			
127	visit_req	Visit Code			Numeric			
128	visitlab	Lab data visit			Numeric			
129	visitno	Visit from raw lab data			Character			
130	visittxt	Visit			Character			
131	vl_cohort				Numeric	VL COHORTF	1 = Total cohort	
132	vl_detect				Numeric			
133	vload				Numeric	VLOADF	0 = Proportion VL undetectable; 1 = Proportion VL <1,000; 2 = Proportion VL 1,000-50,000; 3 = Proportion VL >50,000; 4 = Proportion VL >100,000	
134	vload_num				Numeric			
135	wgt				Numeric			

Variable Property of PVL_NOCONSENT								
N	Variable	Label	Description	Definition	Type	Format	Format Definition	Note
136	wt_response	weighting to adjust for nonresponse			Numeric			
137	year				Character			