

Variables Property of DURDC Dataset

Number of observations: 3616

Number of variables: 14

Purpose: Analysis dataset for DURDC applicants (Shiselweni ONLY)

Variable	Label	Description	Definition	Type	Format	Format Definition
uid	uid	Patient ID number	generic	numeric		
Region	Region	Region number	First digit of ptid	numeric	regionf.	1="Hhohho"; 2="Manzini"; 3="Shiselweni"; 4="Lubombo";
gender	gender	Gender at T1	A composite variable derived from REQsex and sex reported on HC/AHA	numeric	genderf.	1="Male" 2="Female"
age	age	Age at T1	A composite variable of REQyears, REQmy, and age recorded on HC/AHA.	numeric	BEST12.	age in years
education	education	Education at T1	Derived based on REQhlsa	numeric	eduf	1='Primary'; 2='Secondary'; 3='Tertiary'; 4='Did not attend'; 5='Missing';
marital	marital status	marital status at T1	if RQmarrie=3 and sex_age>0 then marital=1; if RQmarrie=3 and sex_age=-1 then marital=2; if RQmarrie=3 and sex_age=. then marital=3; if RQmarrie in (1,2) and RQplwy=1 then marital=4; if RQmarrie in (1,2) and RQplwy=2 then marital=5; if RQmarrie in (1,2) and RQplwy=. then marital=6; 7="REF"=7, 8="missing item" 9="missing	numeric	marif.	1="Not married, ever had sex"; 2="Not married, never had sex"; 3="Not married, unknown sex history"; 4="Married, living with partners"; 5="Married, partners living elsewhere"; 6="Married, unknown living situation"; 7-9="Missing";

			plate"			
sexprt_num	sex partners in the last 6 months (num)	number of sex partners in the last 6 months	Derived based on RQtnp6m and EQsext	numeric	sexnumf.	-1, -2, -3 = "Missing";
preg	pregnancy status	Female participant pregnancy status at T1	Derived based on RQpreg	numeric	pregf.	1="Yes"; 2="No"; 3-5="Missing";
circum	circumcision status	Male participant circumcision status at T1	Derived based on RQcircum	numeric	circumf.	1="Circumcised"; 2="Uncircumcised"; 3-5="Missing";
cir_date	circumcision date	Male participant circumcision date reported at T1	Derived based on RQwcyyyy	char		
hiv_testhistory	hiv test history	hiv test history	Derived based on RQtest, RQresult, RQrtest.	numeric	selfhivf.	0="Never had test before" 1="Positive" 2="Negative" 3="Indeterminate" 4="DK" 5="REF" 6="Ever had test – did not receive positive or negative result" 7="missing"
hivstatus_t1	hiv status	hiv status at T1	Derived based on HTR form and lab datasets	numeric	hivstatusf.	1="Neg" 2="Pos"
aware_hiv_art	awareness and art status	detailed categorization of awareness and ART status	Derived based on hiv_testhistory, hivstatus, RQctart.	numeric	unawareartf.	1="Unaware"; 2="Aware, no ART use"; 3="Aware, ART use";
virallload	vload	Viral load reported at T1	From lab datasets	numeric		