

tbILAB_VIRO - Laboratory values - viro-/serology

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holds test results for viro-/serological tests (hepatitis etc.)

Core fields

Note: Fields marked **bold** form the unique identifier for a record of the table.

Field name	Format	Description
<u>PATIENT</u>	character (or numeric if possible)	Code to identify patient (Cohort Patient ID)
<u>VS_ID</u>	character. see coding table	Viral test
<u>VS_D</u>	yyyy-mm-dd	Measurement date
<u>VS_R</u>	numeric: <ul style="list-style-type: none"> • 1 = Positive • 0 = Negative • 9 = Unknown/borderline 	Measurement result
<u>VS_V</u>	numeric	Measurement value (HCV-RNA & HBV-DNA only) (copies/ml)
<u>VS_U</u>	character. see coding table for valid codings.	Measurement unit

Additional fields

Field name	Format	Description
<u>VS_LL</u>	numeric	IF AVAILABLE, Lower limit of assay
<u>VS_UL</u>	numeric	IF AVAILABLE, Upper limit of assay
<u>VS_T</u>	character. see coding table for valid codings.	IF AVAILABLE, type of ASSAY used for this measurement

QA Checks

Table	Crosstable	Error Code	Description	Study specific	HICDEP?
AllTables	CrossTable	ATC001	any date in database after DEATH_D in tbILTFU		YES
AllTables	CrossTable	ATC002	any date in database after DROP_D in tbILTFU		YES
AllTables	CrossTable	ATC003	any date in database before BIRTH_D in tbIBAS		YES
AllTables	CrossTable	ATC004	any date in database in the future		YES
AllTables	CrossTable	ATC005	patients submitted previously who have been missed out		YES
AllTables	CrossTable	ATC006	Any fields not coded as coding lists on table definition		YES
tbLAB_VIRO	CrossTable	LVC001	Patient doesn't have a record in BAS		YES
tbLAB_VIRO	WithinTable	LVW002	Missing patient		YES

tblLAB_VIRO	WithinTable	LVW003	Missing VS_ID		YES
tblLAB_VIRO	WithinTable	LVW004	Missing VS_D		YES
tblLAB_VIRO	WithinTable	LVW005	Missing VS_R		YES
tblLAB_VIRO	WithinTable	LVW006	Missing VS_V		YES
tblLAB_VIRO	WithinTable	LVW007	Missing VS_U		YES
tblLAB_VIRO	WithinTable	LVW008	More or less than exactly 1 positive HIV test per patient		YES
tblLAB_VIRO	WithinTable	LVW009	More than 1 negative HIV test for a patient		YES
tblLAB_VIRO	WithinTable	LVW010	Date of negative test after date of positive test		YES
tblLAB_VIRO	WithinTable	LVW011	Duplicate records		YES