

Common Test Name	Results Reported	LOINC Code
<i>HIV Immunoassays (first 6 tests are CLIA-waived rapid tests)</i>		
Alere Determine HIV-1/2 Ag/Ab Combo Rapid Test	HIV 1+2 Ab and HIV1 p24 Ag [Identifier] in Serum, Plasma or Blood by Rapid immunoassay	75666-8
HIV ½ STAT-PAK Assay	HIV 1+2 Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay	80387-4
Sure Check HIV 1/2 Assay	HIV 1+2 Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay	80387-4
INSTI HIV-1/HIV-2 Assay	HIV 1+2 Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay	80387-4
Chembio DPP HIV 1/2 Assay	HIV 1+2 Ab [Presence] in Specimen by Rapid immunoassay	49580-4
OraQuick ADVANCE Rapid HIV-1/2 Antibody Test	HIV 1+2 Ab [Presence] in Specimen by Rapid immunoassay	49580-4
BioPlex 2200 HIV Ag/Ab Assay	HIV 1+2 Ab+HIV1 p24 Ag [Presence] in Serum or Plasma by Immunoassay	56888-1
	HIV 1 Ab [Presence] in Serum or Plasma by Immunoassay	29893-5
	HIV 2 Ab [Presence] in Serum or Plasma by Immunoassay	30361-0
	HIV 1 p24 Ag [Presence] in Serum or Plasma by Immunoassay	18396-2
Bio-Rad Laboratories_GS HIV Combo Ag/Ab EIA	HIV 1+2 Ab+HIV1 p24 Ag [Presence] in Serum or Plasma by Immunoassay	56888-1
Bio-Rad Geenius HIV ½ Supplemental Assay	HIV 1 and 2 Ab [Identifier] in Serum, Plasma or Blood by Rapid immunoassay	80203-3
	HIV 1 Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay	68961-2
	HIV 2 Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay	81641-3
Avioq_VioOne HIV Profile Supplemental Assay	HIV 1 and 2 Ab [Identifier] in Serum or Plasma by Immunoassay	95524-5
	HIV 1 Ab [Presence] in Serum or Plasma by Immunoassay	29893-5
	HIV 2 Ab [Presence] in Serum or Plasma by Immunoassay	30361-0
<i>HIV Viral Load Detection Tests</i>		
Roche Molecular_cobas HIV-1/HIV-2 Qualitative Assay	HIV 1+2 RNA [Presence] in Serum or Plasma by NAA with probe detection	85368-9
	HIV 1 RNA [Presence] in Serum or Plasma by NAA with probe detection	25835-0
	HIV 2 RNA [Presence] in Serum or Plasma by NAA with probe detection	69353-1
Abbott_RealTime HIV-1 Quantitative Assay	HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection	20447-9
<i>Drug Resistance Tests (Genotypic)</i>		
3700 Genetic Analyzer_Clerea Corporation	HIV 1 RNA genotype in Isolate	83325-1

CD4		
CD4 Count	CD3+CD4+ (T4 helper) cells [# /volume] in Blood	24467-3
CD4 %	CD3+CD4+ (T4 helper) cells/100 cells in Blood	8123-2

Result type	Observation Result	SNOMED
HIV Type Differentiation Results	HIV 1 Positive	89293008
	HIV 1 indeterminate	719727000
	HIV positive untypable	713742005
	HIV negative	260385009
	HIV Ag (p24) Positive	713008009
	HIV Ab Positive and Ag Positive	171121004
	HIV 2 positive	36115006
	HIV-2 positive with HIV-1 cross reactivity	719789000
	HIV 2 indeterminate	719767004
	HIV indeterminate	82334004

For questions, please contact the [HIV/AIDS Branch](#)

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