

# ZeptoMetrix®

## HIV Seroconversion Panel Donor No. 68582 Part Number: HIV9030

**Donor Demographics:** Donor source plasma was collected from a U.S. licensed blood collection facility.  
Donor was un-treated and asymptomatic throughout the collection period.

PANEL MEMBER	DATE OF DRAW	CHIRON HIV-1 bDNA	ABBOTT HIV-1 p24 Ag	COULTER HIV-1 p24 Ag	ROCHE ELECSYS HIV p24Ag	ZEPTOMETRIX p24 Ag (pg/mL)	ABBOTT AxSYM HIV AB ½ EIA	ABBOTT HIV AB ½ EIA rDNA
9030-01	08/14/98	<50	0.45	0.157	0.60	<3.0	0.22	0.099
9030-02	08/18/98	<50	0.45	0.165	0.59	<3.0	0.24	0.081
9030-03	08/21/98	<50	0.44	0.174	0.60	<3.0	0.30	0.090
9030-04	08/25/98	<50	0.46	0.130	0.53	<3.0	0.25	0.081
9030-05	08/28/98	<50	0.49	0.122	0.63	<3.0	0.26	0.081
9030-06	09/01/98	<50	0.57	0.148	0.63	<3.0	0.27	0.108
9030-07	09/04/98	<50	0.51	0.139	0.56	<3.0	0.25	0.126
9030-08	09/08/98	<50	0.48	0.174	0.58	<3.0	0.27	0.090
9030-09	09/11/98	<50	0.44	0.130	0.62	<3.0	0.25	0.081
9030-10	09/16/98	<50	0.43	0.191	0.58	<3.0	0.22	0.090
9030-11	09/18/98	<50	0.41	0.209	0.61	<3.0	0.22	0.099
9030-12	09/23/98	85	0.46	0.130	0.66	<3.0	0.25	0.117
9030-13	09/25/98	1317	0.45	0.139	0.72	<3.0	0.26	0.099
9030-14	09/30/98	238947	1.49	10.348	10.23	6.6	0.25	0.108
9030-15	10/02/98	>500000	2.98	19.043	20.75	15.2	0.33	0.396
9030-16	10/07/98	>500000	4.71	29.217	49.54	56.6	10.63	>18.018

### Notes on Data:

1. This panel is for **Research Use Only. Not for use in diagnostic procedures.**
2. Data is generated at ZeptoMetrix™ LLC and by our Laboratory Partners in the United States and Europe.
3. All specimens collected in this longitudinal series are unadulterated 4% sodium citrated plasma samples collected from a single donor in the United States.
4. No preservatives have been added.
5. All material has been tested and found negative for HBsAg, Anti HCV by FDA cleared tests.

ZeptoMetrix LLC • 25 Kenwood Circle, Franklin, MA 02038 • Tel (508) 553-5800 • Fax (508) 520-1525  
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PIHIV9030 Rev05  
Effective Date: 10/26/2021

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PANEL MEMBER	ABBOTT HIV AB ½ EIA rDNA 3 <sup>rd</sup> Generation	ABBOTT MUREX HIV Ab ½ + O 3 <sup>rd</sup> Generation	ABBOTT HIV AB ½ EIA rDNA IMx	ABBOTT MUREX HIV ½ ICE+ O	ABBOTT PRISM ANTI-HIV ½	BIOMERIEUX ORGANON VIRNOSTIKA HIV-1 MICROELISA SYSTEM	BIOMERIEUX ORGANON VIRNOSTIKA HIV UNI- FORM II PLUS 0	BIO-RAD NOVAPATH HIV-1 IMMUNOBLOT
	TEST DATE: 7/12/1999	TEST DATE: UNK	TEST DATE: 7/19/1999	TEST DATE: 7/21/1999	TEST DATE: 7/15/1999	TEST DATE: UNK	TEST DATE: 6/9/1999	TEST DATE: UNK
9030-01	0.28	0.344	0.31	0.19	0.33	0.470	0.39	NEGATIVE
9030-02	0.26	0.295	0.32	0.19	0.27	0.491	0.44	NEGATIVE
9030-03	0.32	0.257	0.33	0.18	0.21	0.449	0.42	NEGATIVE
9030-04	0.28	0.243	0.35	0.19	0.26	0.449	0.48	NEGATIVE
9030-05	0.28	0.253	0.37	0.18	0.77	0.449	0.41	NEGATIVE
9030-06	0.30	0.257	0.28	0.15	0.37	0.470	0.43	NEGATIVE
9030-07	0.29	0.243	0.41	0.17	0.27	0.513	0.60	NEGATIVE
9030-08	0.27	0.274	0.37	0.18	0.24	0.470	0.46	NEGATIVE
9030-09	0.31	0.309	0.38	0.22	0.22	0.427	0.43	NEGATIVE
9030-10	0.24	0.288	0.36	0.17	0.22	0.470	0.45	NEGATIVE
9030-11	0.35	0.240	0.36	0.18	0.23	0.470	0.40	NEGATIVE
9030-12	0.50	0.243	0.41	0.19	0.25	0.449	0.45	NEGATIVE
9030-13	0.26	0.247	0.37	0.17	0.22	0.449	0.43	NEGATIVE
9030-14	0.26	0.278	0.38	0.17	0.29	0.449	0.44	NEGATIVE
9030-15	0.62	0.503	0.51	0.24	0.34	0.449	0.50	NEGATIVE
9030-16	>14.0	10.326	16.09	3.65	30.27	0.620	1.80	NEGATIVE

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PANEL MEMBER	BIOTEST ANTI-HIV ½	BIOTEST ANTI-HIV-1 TETRA ELISA	DADE BEHRING ENZYGNOST ANTI-HIV ½ PLUS	GENETICS SYSTEMS HIV ½ PEPTIDE EIA	GENETICS SYSTEMS rLAV EIA	ORTHO ANTI-HIV ½ ENHANCED ELISA	ROCHE ENZYMMUM ANTI-HIV-1 COMBI	SANOFI GENSCRE EN ANTI-HIV ½	ABBOTT PRISIM HIV Ag/Ab COMBO 4 <sup>TH</sup> Generation
	TEST DATE: 6/9/1999	TEST DATE: 6/8/1999	TEST DATE: 6/8/1999	TEST DATE: 7/29/1999	TEST DATE: 11/15/1999	TEST DATE: 6/29/1999	TEST DATE: 7/14/1999	TEST DATE: 6/21/1999	TEST DATE: UNK
9030-01	0.06	0.24	0.16	0.188	0.147	0.06	0.09	0.05	0.09
9030-02	0.02	0.23	0.17	0.156	0.147	0.05	0.10	0.05	0.06
9030-03	0.03	0.25	0.14	0.156	0.118	0.05	0.09	0.05	0.10
9030-04	0.03	0.26	0.15	0.156	0.130	0.06	0.09	0.05	0.07
9030-05	0.05	0.24	0.15	0.188	0.118	0.06	0.09	0.08	0.07
9030-06	0.02	0.23	0.14	0.156	0.109	0.06	0.08	0.14	0.08
9030-07	0.04	0.25	0.14	0.125	0.097	0.04	0.08	0.11	0.08
9030-08	0.03	0.23	0.14	0.156	0.077	0.05	0.08	0.10	0.06
9030-09	0.04	0.26	0.18	0.188	0.112	0.05	0.09	0.11	0.05
9030-10	0.05	0.24	0.15	0.219	0.132	0.06	0.08	0.06	0.05
9030-11	0.04	0.25	0.12	0.156	0.107	0.06	0.08	0.06	0.06
9030-12	0.02	0.24	0.14	0.281	0.091	0.06	0.09	0.06	0.10
9030-13	0.04	0.26	0.14	0.472	0.114	0.05	0.08	0.08	0.08
9030-14	0.04	0.31	0.15	0.188	0.126	0.17	0.58	0.09	3.73
9030-15	0.05	1.36	0.22	0.156	0.107	1.824	0.88	0.56	10.72
9030-16	1.00	8.34	5.90	0.406	0.502	MAX ABS	10.66	MAX ABS	24.82

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PANEL MEMBER	ABBOTT MUREX HIV-1 Ab/Ag COMBO 4 <sup>TH</sup> Generation	ABBOTT ARCHITECT HIV Ag/Ab COMBO 4 <sup>TH</sup> Generation	BIO-RAD BioPlex 2200 HIV Ag-Ab 5 <sup>TH</sup> Generation	BIO-RAD BioPlex 2200 HIV-1 Ag 5 <sup>TH</sup> Generation	BIO-RAD BioPlex 2200 HIV-1 Ab 5 <sup>TH</sup> Generation	ORTHO VITROS ECI ANTI-HIV ½
	TEST DATE: UNK	TEST DATE: UNK	TEST DATE: UNK	TEST DATE: UNK	TEST DATE: UNK	TEST DATE: 8/30/2018
9030-01	0.253	0.07	0.08	0.08	0.01	0.11
9030-02	0.242	0.10	0.05	0.05	0.02	0.11
9030-03	0.232	0.35	0.08	0.05	0.05	0.11
9030-04	0.237	0.25	0.02	0.02	0.01	0.12
9030-05	0.232	0.17	0.07	0.07	0.02	0.12
9030-06	0.242	0.18	0.03	0.03	0.02	0.12
9030-07	0.242	0.14	0.06	0.06	0.04	0.12
9030-08	0.242	0.27	0.12	0.12	0.01	0.12
9030-09	0.242	0.16	0.08	0.08	0.04	0.11
9030-10	0.227	0.13	0.09	0.09	0.04	0.12
9030-11	0.232	0.34	0.05	0.03	0.04	0.13
9030-12	0.227	0.16	0.06	0.06	0.05	0.12
9030-13	0.258	0.09	0.12	0.12	0.01	0.11
9030-14	4.702	3.84	13.34	13.34	0.01	0.20
9030-15	11.434	15.10	37.26	37.26	0.05	1.87
9030-16	17.869	41.91	70.94	70.94	2.91	26.0

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