



**HBV Seroconversion Panel Donor No. 68029
Part Number: HBV11014**

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 | ALT Normal Range (10-45u/L) | ABBOTT HBV REAL TIME CP/ML | ROCHE CAP-G/CTM HBV (cp/mL) | GENETIC SYSTEMS HBsAg (2.0) | DADE BEHRING Enzygnost HBsAg 5.0 | ORTHO HBsAg ELISA Testsystem 3 |
|--------------|--------------|-----------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|---|---|
| | | TEST DATE: 11/2/1998 | TEST DATE: UNK | TEST DATE: 6/2/2005 | TEST DATE: UNK | TEST DATE: 12/15/1999 | TEST DATE: 1/4/2000 |
| 11014-01 | 06/26/98 | 3 | NOT DETECTED | NEGATIVE | 0.571 | 0.230 | 0.000 |
| 11014-02 | 06/28/98 | 7 | NOT DETECTED | NEGATIVE | 0.357 | 0.170 | 0.000 |
| 11014-03 | 07/03/98 | 6 | NOT DETECTED | NEGATIVE | 0.357 | 0.300 | 0.000 |
| 11014-04 | 07/05/98 | 5 | NOT DETECTED | NEGATIVE | 0.500 | 0.280 | 0.000 |
| 11014-05 | 07/12/98 | 20 | NOT DETECTED | NEGATIVE | 0.571 | 0.250 | 0.000 |
| 11014-06 | 07/17/98 | 17 | NOT DETECTED | NEGATIVE | 0.643 | 0.290 | 0.000 |
| 11014-07 | 07/19/98 | 12 | NOT DETECTED | NEGATIVE | 0.714 | 0.230 | 0.000 |
| 11014-08 | 07/31/98 | 0 | 71 | NEGATIVE | 0.571 | 0.340 | 0.000 |
| 11014-09 | 08/02/98 | 7 | 139 | 263 | 1.357 | 0.320 | 0.000 |
| 11014-10 | 08/16/98 | 2 | 3654 | 21400 | 3.214 | 5.170 | 3.980 |
| 11014-11 | 08/20/98 | 2 | 13892 | 85200 | 7.143 | 15.310 | 13.360 |
| 11014-12 | 08/23/98 | 4 | 41952 | 136000 | 13.571 | 33.160 | 32.260 |

| PANEL MEMBER | ABBOTT MUREX HBsAg Version 3 | BIORAD MONALISA HBsAg PLUS | ABBOTT Auszyme MC Dynamic HBsAg | ABBOTT Auszyme Monoclonal HBsAg | ABBOTT PRISM HBsAg | BIOTEST ELISA HBsAg | DIASORIN HBsAg |
|--------------|---------------------------------------|-------------------------------------|--|--|--------------------------|---------------------------|-------------------|
| | TEST DATE: UNK | TEST DATE: UNK | TEST DATE: 12/15/1999 | TEST DATE: UNK | TEST DATE: UNK | TEST DATE: 4/18/2000 | TEST DATE: UNK |
| 11014-01 | 0.52 | 0.470 | 0.110 | 0.038 | 0.97 | 0.140 | 0.142 |
| 11014-02 | 0.55 | 0.350 | 0.030 | 0.019 | 0.26 | 0.140 | 0.109 |
| 11014-03 | 0.50 | 0.420 | 0.170 | 0.019 | 0.72 | 0.050 | 0.095 |
| 11014-04 | 0.50 | 0.400 | 0.110 | NOT REACTIVE | 0.74 | 0.220 | 0.151 |
| 11014-05 | 0.54 | 0.350 | 0.230 | 0.096 | 0.78 | 0.140 | 0.189 |
| 11014-06 | 0.57 | 0.350 | 0.110 | 0.038 | 1.46 | 0.180 | 0.142 |
| 11014-07 | 0.55 | 0.200 | 0.090 | 0.058 | 1.80 | 0.120 | 0.166 |
| 11014-08 | 0.69 | 0.270 | 0.140 | 0.058 | 1.18 | 0.180 | 0.198 |
| 11014-09 | 0.64 | 0.400 | 0.370 | 0.058 | 1.88 | 0.140 | 0.186 |
| 11014-10 | 4.88 | 2.000 | 5.140 | 3.077 | 11.51 | 1.010 | 0.716 |
| 11014-11 | 13.96 | 11.240 | 16.620 | 8.731 | 25.18 | 3.390 | 1.284 |
| 11014-12 | 24.33 | 20.620 | 36.030 | 22.692 | 74.26 | 9.540 | 2.843 |

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 Anti-HIV1/2, HIV p24 Ag, Anti HCV by FDA cleared tests.

ZeptoMetrix LLC • 25 Kenwood Circle, Franklin, MA 02038 • Tel (508) 553-5800 • Fax (508) 520-1525
This Product was manufactured in a facility which has a Quality Management System that is ISO 13485 certified.
For Customer Support, please visit www.zeptometrix.com or email zepto.customerservice@antylia.com



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Part Number: HBV11014

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| PANEL MEMBER | ORTHO VITROS HBsAg Reagent Pack | ABBOTT AxSYM HBsAg (V2) Reagent Pack | ROCHE Cobas Core HBsAg II EIA | SORIN ETI-MAK 3 | SORIN ETI-MAK 4 | ABBOTT HBeAg (OD) | ABBOTT ANTI-HBc TOTAL (OD) |
|--------------|---------------------------------|--------------------------------------|-------------------------------|----------------------|-----------------|---------------------|----------------------------|
| | TEST DATE: 3/23/2000 | TEST DATE: 1/10/2000 | TEST DATE: 4/18/2000 | TEST DATE: 12/8/1999 | TEST DATE: UNK | TEST DATE: 9/4/1999 | TEST DATE: 9/9/1999 |
| 11014-01 | 0.100 | 0.750 | 0.160 | 0.020 | 0.200 | NOT TESTED | NOT TESTED |
| 11014-02 | 0.100 | 0.580 | 0.140 | 0.020 | 0.150 | NOT TESTED | NOT TESTED |
| 11014-03 | 0.100 | 0.520 | 0.160 | 0.020 | 0.130 | NOT TESTED | NOT TESTED |
| 11014-04 | 0.100 | 0.500 | 0.180 | 0.000 | 0.200 | NOT TESTED | NOT TESTED |
| 11014-05 | 0.100 | 0.550 | 0.220 | 0.060 | 0.150 | NOT TESTED | NOT TESTED |
| 11014-06 | 0.100 | 0.420 | 0.160 | 0.040 | 0.230 | NOT TESTED | NOT TESTED |
| 11014-07 | 0.100 | 0.470 | 0.160 | 0.060 | 0.230 | NOT TESTED | NOT TESTED |
| 11014-08 | 0.200 | 0.600 | 0.220 | 0.170 | 0.350 | NOT TESTED | NOT TESTED |
| 11014-09 | 0.100 | 0.510 | 0.260 | 0.070 | 0.330 | NOT TESTED | NOT TESTED |
| 11014-10 | 6.090 | 2.720 | 3.180 | 2.900 | 6.100 | NOT TESTED | NOT TESTED |
| 11014-11 | 25.090 | 7.060 | 10.630 | 9.320 | 17.200 | NOT TESTED | NOT TESTED |
| 11014-12 | 60.560 | 15.860 | 25.150 | 22.880 | 39.900 | 0.05 | 0.91 |

| PANEL MEMBER | ORTHO VITROS Eci HBsAg | ORTHO VITROS Eci ANTI-HBc TOTAL | ORTHO VITROS Eci HBeAg | ORTHO VITROS Eci ANTI-HBe | ORTHO VITROS Eci ANTI-HBc IgM | ORTHO VITROS Eci ANTI-HBs QUANT |
|--------------|------------------------|---------------------------------|------------------------|---------------------------|-------------------------------|---------------------------------|
| | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 |
| 11014-01 | 0.04 | 3.09 | 0.11 | 0.20 | 0.01 | 0.0 |
| 11014-02 | 0.06 | 3.05 | 0.11 | 0.18 | 0.01 | 0.0 |
| 11014-03 | 0.06 | 3.01 | 0.13 | 0.17 | 0.01 | 0.0 |
| 11014-04 | 0.06 | 3.28 | 0.11 | 0.18 | 0.01 | 0.0 |
| 11014-05 | 0.03 | 3.43 | 0.11 | 0.16 | 0.01 | 0.0 |
| 11014-06 | 0.04 | 3.21 | 0.11 | 0.18 | 0.01 | 0.0 |
| 11014-07 | 0.04 | 3.35 | 0.11 | 0.17 | 0.01 | 0.0 |
| 11014-08 | 0.05 | 3.25 | 0.12 | 0.18 | 0.01 | 0.0 |
| 11014-09 | 0.06 | 3.13 | 0.11 | 0.17 | 0.01 | 0.0 |
| 11014-10 | 4.16 | 3.16 | 0.12 | 0.18 | 0.01 | 0.0 |
| 11014-11 | 16.2 | 3.26 | 0.20 | 0.17 | 0.01 | 0.0 |
| 11014-12 | 41.8 | 3.17 | 0.28 | 0.18 | 0.01 | 0.0 |

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