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Performance Data

Determine HBsAg



Determine® HBsAg delivers outstanding performance versus industry standards.

Excellent sensitivity ¹

Population	Determine® HBsAg	Test A
HBsAg positive - Serum	94.64%	90.08%
- Whole blood	98.36%	N/A
Total	95.16%	90.08%

Excellent specificity ²

Population	Determine® HBsAg	Test A
Seronegatives - Serum	99.85%	99.85%
- Plasma	100%	100%
- Whole blood	100%	100%
Pregnant females	100%	100%
West Africans	100%	100%
Disease states other than HBV and potentially interfering substances	100%	100%
Total	99.95%	99.95%

1. A total of 434 HBsAg seropositive serum and whole blood specimens from Asia and North America were tested by Determine® HBsAg and a commercially available test.

2. A total of 1,908 serum, plasma and whole blood specimens from Asia, West Africa and North America were tested by Determine® HBsAg and a commercially available test.

[Determine HIV Test](#) |
 [Determine HIV-1/2 Ag/Ab](#) |
 [Determine Hepatitis B Test](#) |
 [Determine Syphilis Test](#) |
 [Site Map](#)

Determine HIV-1/2 Ag/ Ab Combo is currently not available in the US

