

**Test Results of 16 samples received from Zambia on 27<sup>th</sup> September 2004**

<b>Your Reference</b>	<b>WRL Reference</b>	<b>Description of Sample</b>	<b>Serotyping Result by ELISA</b>	<b>PCR Result</b>	<b>Remarks</b>
ZAM 07/04 No.1 Phynius Mukombe Namwala Shikanza	ZAM 1/2004	Bovine Cell Culture Antigen	SAT 1	-ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No.2 As for Zam 1/2004	ZAM 2/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No.3 Katengwa Mwenge	ZAM 3/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No. 4 As for Zam 3/2004	ZAM 4/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No. 6 Ford Chinda Kabulamwanda Chinda	ZAM 5/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No. 7 As for Zam 5/2004	ZAM 6/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No. 8 Canisius Shawwanga, Chitongo Sigwindi	ZAM 7/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No.9 As for Zam 7/2004	ZAM 8/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 N0.11 Mouth Mbeza Shingwele Maala Kazobvu	ZAM 9/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No.11 Foot As for Zam 9/2004	ZAM 10/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 07/04 No.12 Mbeza Shingwele Maala Kazobvu	ZAM 11/2004	Bovine Cell Culture Antigen	SAT1	-ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 09/04 No.1 Josiah Musitu	ZAM 12/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 09/04 No.2 Josiah Musitu	ZAM 13/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells

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Zam 09/04 No. 3 Trust Hachiyuba	ZAM 14/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells
Zam 09/04 No. 4 See Zam 14/2004	ZAM 15/2004	Bovine Cell Culture Antigen	NVD***	-ve	Negative after passage in both PK2 and IB-RS-2 cells
Zam 09/04 No. 5 See Zam 14/2004	ZAM 16/2004	Bovine Cell Culture Antigen	SAT1	+ve	Positive after passage in both PK2 and IB-RS-2 cells

- \* PK2: Porcine kidney cell line
- \*\* IB-RS-2: Continuous pig kidney cell line
- \*\*\* NVD No virus detected