

# Molecular Epidemiology Report Form

IAH-P-EP-MEG-FOR-005-1

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Serotype: O WRL Ref No: TUR/1/2005 Sender Ref: 423/2005 Date collected: 15/07/2005 Date received by WRLFMD: 16/02/2006 Date received for sequencing: 21/02/2006 Species: Cattle Material used: BTy1 Region sequenced: VP1 RT-PCR primers: O-1C272F/EUR-2B52R; O-1C244F/EUR-2B52R No. of Nt determined: 639 No. of ambiguities: 0 Gene length: 639	Report date: 22/06/2006 Reported by: N.J. Knowles Checked by: D.P. King  Topotype: ME-SA Genotype/strain: PanAsia Sequence filename: TUR05-01.SEQ Date sequence last updated: 20/06/2006 Total no. of comparisons: 1858 Min. no. of nt for comparison: 300 Total turn-around time: 126 days Sequencing time: 121 days																																																																																								
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# Molecular Epidemiology Report Form

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<p>Serotype: O  WRL Ref No: TUR/4/2005  Sender Ref: 510/2005  Date collected: 16/09/2005  Date received by WRLFMD: 16/02/2006  Date received for sequencing: 21/02/2006  Species: Cattle  Material used: BTy1  Region sequenced: VP1  RT-PCR primers: O-1C272F/EUR-2B52R;  O-1C244F/EUR-2B52R  No. of Nt determined: 639  No. of ambiguities: 0  Gene length: 639</p>	<p>Report date: 22/06/2006  Reported by: N.J. Knowles  Checked by: D.P. King    Topotype: ME-SA  Genotype/strain: PanAsia  Sequence filename: TUR05-04.SEQ  Date sequence last updated: 20/06/2006  Total no. of comparisons: 1858  Min. no. of nt for comparison: 300  Total turn-around time: 126 days  Sequencing time: 121 days</p>																																																																																								
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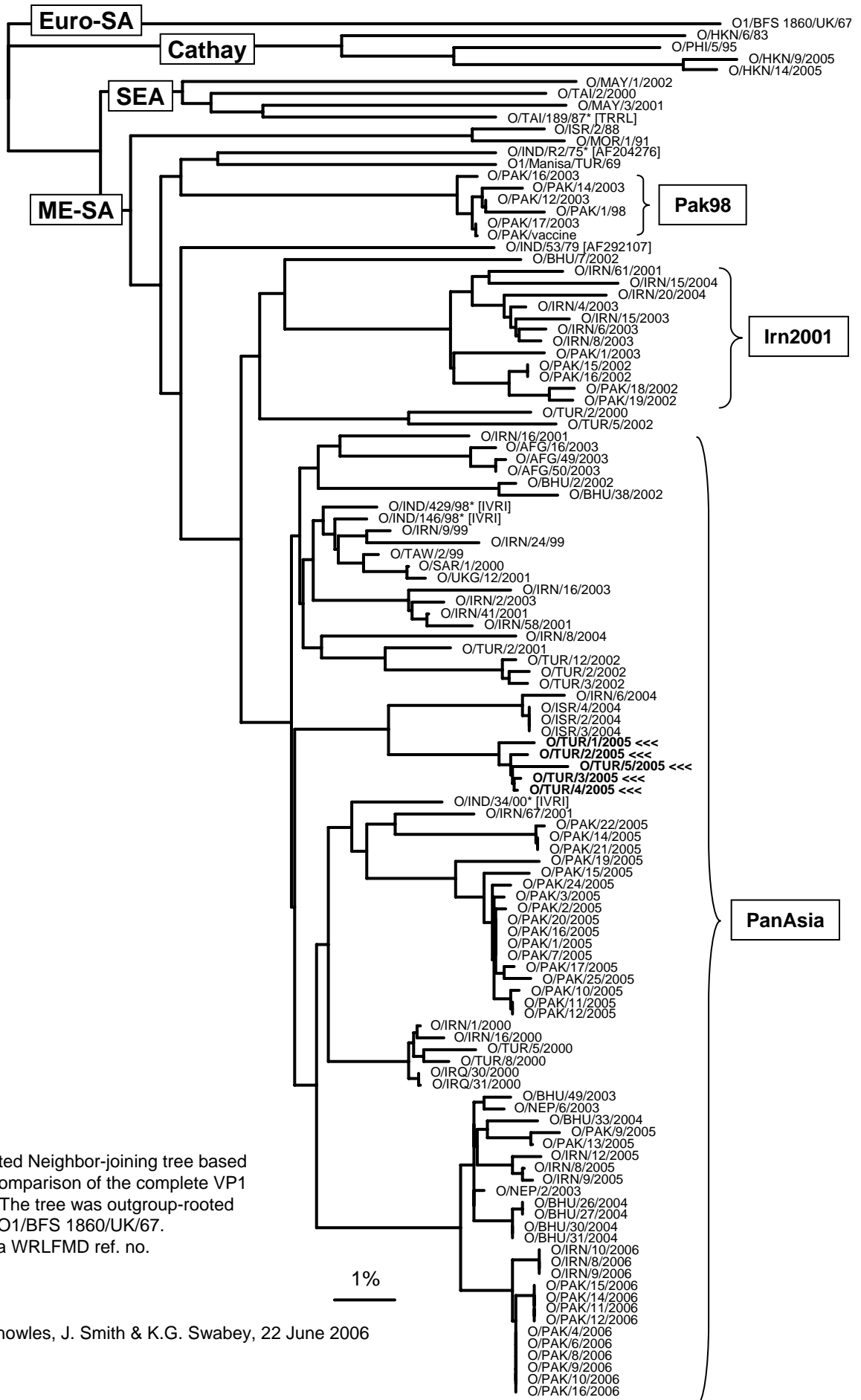
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Serotype: O WRL Ref No: TUR/5/2005 Sender Ref: 522/2005 Date collected: 25/09/2005 Date received by WRLFMD: 16/02/2006 Date received for sequencing: 21/02/2006 Species: Cattle Material used: BTy2 Region sequenced: VP1 RT-PCR primers: O-1C272F/EUR-2B52R; O-1C244F/EUR-2B52R No. of Nt determined: 639 No. of ambiguities: 0 Gene length: 639	Report date: 22/06/2006 Reported by: N.J. Knowles Checked by: D.P. King  Topotype: ME-SA Genotype/strain: PanAsia Sequence filename: TUR05-05.SEQ Date sequence last updated: 20/06/2006 Total no. of comparisons: 1858 Min. no. of nt for comparison: 300 Total turn-around time: 126 days Sequencing time: 121 days																																																																																								
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<b>Ten Most Closely Related Viruses</b>																																																																																									
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# Report on FMDV-O from Turkey in 2005



Unrooted Neighbor-joining tree based on a comparison of the complete VP1 gene. The tree was outgroup-rooted using O1/BFS 1860/UK/67. \*, not a WRLFMD ref. no.

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