

S2 file: Results of the 2010 WNV ILPT per participant (IgG, IgM and VNT)

2010 IgG results (A-Q : NRLs results)

		Negative sample				WNV Duplicate		WNV Serial 2-fold dilutions					Low WNV	WNV	Low WNV Duplicate		WNV
	IgG/competition ELISA	S1	S2	S3	S4	S5 (1/20)	S6 (1/20)	S7 (1/40)	S8 (1/80)	S9 (1/160)	S10 (1/320)	S11 (1/640)	S12 (1/80)	S13 (1/20)	S14 (1/40)	S15 (1/40)	S16 (1/10)
A	*IDScreen WNV-215	N	N	N	N	P	P	D	N	N	N	N	N	P	N	N	P
A	*IDScreen WNV-145	N	N	N	N	P	P	P	P	D	N	N	D	P	P	P	P
B	*IDScreen WNV-145	N	N	N	N	P	P	P	D	N	N	N	D	P	P	P	P
C	*IDScreen WNV -145	N	N	N	N	P	P	P	P	N	N	N	D	P	P	P	P
D	*IDScreen WNV -145	N	N	N	N	P	P	P	P	D	N	N	D	P	P	P	P
E	*IDScreen WNV -145	N	N	N	N	P	P	P	D	N	N	N	N	P	D	D	D
E	In house indirect IgG ELISA, inactivated virions	N	N	N	N	N	N	N	N	N	N	N	N	P	N	N	N
F	*IDScreen WNV-145	N	N	N	N	P	P	P	P	N	N	N	D	P	P	P	P
G	*IDScreen WNV -145	N	N	N	N	P	P	P	D	N	N	N	N	P	P	P	N
H	*IDScreen WNV-145	N	N	N	N	P***	P	P	D	N	N	N	N	P	P	P	D
I	*IDScreen WNV-145	N	N	N	N	P	P	P	P	N	N	N	D	P	P	P	P
J	*IDScreen WNV-215	N	N	N	N	P	P	P	D	N	N	N	N	P	D	D	P
K	*ID Screen WNV -215	N	N	N	N	P	P	P	D	N	N	N	N	P	N	N	P
L	*ID Screen WNV -215	N	N	N	N	P	P	D	D	N	N	N	N	P	D	D	P
M	*ID Screen WNV -215	N	N	N	N	P	P	D	N	N	N	N	N	P	D	N	P
N	*IDScreen WNV-215	N	N	N	N	P	P	D	N	N	N	N	N	P	N	N	D
O	*ID Screen WNV -215	N	N	N	N	P	P	P	D	N	N	N	N	P	N	D	D
P	*ID Screen WNV -215	N	N	N	N	P	P	D	N	N	N	N	N	P	N	N	P
Q	*IDScreen WNV	N	N	N	N	P	P	P	D	N	N	N	N	P	N	D	N
Q	**Ingezim WNV compaq	N	N	N	N	D	D	D	N	N	N	N	N	D	N	N	N
R	In house	N	N	N	N	P	P	P	D	D	D	N	N	P	P	P	N
S	*IDScreen WNV-215	N	N	N	N	P	P	D	N	N	N	N	N	P	N	N	D
T	*IDScreen WNV-215	N	N	N	N	P	P	P	P	D	N	N	N	P	P	P	P
U	In house competition ELISA, inactivated virions	N	P	N	N	P	P	N	N	N	N	N	N	P	N	N	P

ILPT accepted results

N N N N P P P/D P/D/N P/D/N N N P/D/N P P/D/N P/D/N P/D

* ID screen WNV competition kit (IDVet)

N: negative; P: positive, D: doubtful

In grey : unsatisfactory results

*** Differing results on duplicate samples

** Ingezim WNV Compaq kit (Ingenasa)

2010 VNT results (NRLs results)

	Method	Negative sample				WNV Duplicate		WNV Serial 2-fold dilutions						Low WNV	WNV	Low WNV Duplicate		WNV
		S1	S2	S3	S4	S5 (1/20)	S6 (1/20)	S7 (1/40)	S8 (1/80)	S9 (1/160)	S10 (1/320)	S11 (1/640)	S12 (1/80)	S13 (1/20)	S14 (1/40)	S15 (1/40)	S16 (1/10)	
A	PRNT 90 (Vero cells, Is98 strain)	N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	
B	MNT (Vero cells)	N	N	N	N	N	N	N	N	N	N	N	N	N	D	P	N	
E	PRNT 90+MNT (Vero cells, Eg 101 strain)	N	N	N	N	N	N	N	N	N	N	N	N	N	D	D	N	
I	MNT (Vero cells)	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
K	MNT (Vero cells)	N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	
L	MNT (Vero cells)	N	N	N	N	P	P	P	N	N	N	N	N	P	P	P	N	
P	MNT (Vero cells, NY99 or Ug strains)	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
Q	MNT (Vero cells)	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ILPT accepted results		N	N	N	N	P/D/N	P/D/N	P/D/N	N	N	N	N	N	N	P/D/N	P/D	P/D	N

N: negative; P: positive, D: doubtful

In grey : unsatisfactory results

2010 IgM results (A-K : NRLs results)

	Kits	Negative sample				WNV Duplicate		WNV Serial 2-fold dilutions						Low WNV	WNV	Low WNV Duplicate		WNV
		S1	S2	S3	S4	S5 (1/20)	S6 (1/20)	S7 (1/40)	S8 (1/80)	S9 (1/160)	S10 (1/320)	S11 (1/640)	S12 (1/80)	S13 (1/20)	S14 (1/40)	S15 (1/40)	S16 (1/10)	
A	in house IgM ELISA	N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	
E	*IDEXX WNV IgM	N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	
F	*IDEXX WNV IgM - 149	N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	
K	*IDEXX WNV IgM - 0053	N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	
R	*IDEXX WNV IgM - 0053	N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	
T	in house IgM ELISA	N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	
ILPT accepted results		N	N	N	N	N	N	N	N	N	N	N	N	N	P	P	N	

*IDEXX IgM WNV Ab kit N: negative; P: positive, D: doubtful