

Interim Report

EMAI Virology

West Nile Virus IgM ELISA

Lab No.	Sample ID	Result	Lab No.	Sample ID	Result
0001	SMOKY	Positive			

Kunjin Virus Antibody ELISA

Lab No.	Sample ID	Result	Lab No.	Sample ID	Result
0001	SMOKY	Positive			

Murray Valley Encephalitis Virus Antibody ELISA

Lab No.	Sample ID	Result	Lab No.	Sample ID	Result
0001	SMOKY	Inconclusive			

Wednesday, 13 April 2019

INTERIM INTERPRETATION Serological diagnosis of flaviviruses can be complex and often depends on a comparison of titres in virus neutralisation tests (VNT).

This result (taken along with M87-09548) is consistent with recent infection with Kunjin Virus, though infection with another related virus cannot be completely excluded until VNT is performed.

VNT results to follow.