


ASEAN Plus 3 FETN Coordinating Office attended WHO Public Health Laboratories knowledge sharing webinar series: Update on global surveillance and diagnostic needs for MPOX on Wednesday, 3 April 2024 from 04:00 - 05:30 pm [ICT].

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Results (Global)



Sample No.	7418A-230516-01*	7418A-230516-02	7418A-230516-03	7418A-230516-04*	7418A-230516-05	Success rate for all samples ^a	
Sample properties	MPXV positive	MPXV negative VZV positive (specificity control)	MPXV negative VACV positive (specificity control)	MPXV positive	negative		
Dilution	1:100 000*	1:700	1:1 000	1:1 000*	----		

Table 3 A: Subgroup: Tests for MPXV

Target values for all methods	positive	below detection limit / negative	below detection limit / negative	positive	below detection limit / negative	
Considered as "correct" results	89.9% (143/159)	96.2% (153/159)	90.6% (144/159)	95.6% (152/159)	96.9% (154/159)	83.7% ^a (113/135) ^a

Table 3 B: Subgroup: Tests for OPXV with additional specific MPXV test^a

Target values for all methods	positive	below detection limit / negative	not evaluated ^d	positive	below detection limit / negative	
Considered as "correct" results	95.5% (21/22)	100% (22/22)	---	100% (22/22)	100% (22/22)	

Table 3 C: Subgroup: Tests for OPXV typing^a

Target values for all methods	positive	below detection limit / negative	not evaluated ^d	positive	below detection limit / negative	
Considered as "correct" results	100% (6/6)	100% (6/6)	---	100% (6/6)	100% (6/6)	

Table 3 D: Subgroup: Tests for OPXV without specific MPXV test^a

Target values for all methods	positive	below detection limit / negative	below detection limit / negative ^d	positive	below detection limit / negative	
Considered as "correct" results	100% (6/6)	100% (6/6)	0.00% (0/6)	100% (6/6)	100% (6/6)	

