



Individual Report

WHO Global Polio Laboratory Network - Virus Isolation - VIPT-2018-1

Thank you for participating in the WHO GPLN proficiency testing program. Listed below are your results and scores for the VIPT-2018-1.

Laboratory: IRAN

Date panel sent: 08/26/2018 - Date panel received: 09/01/2018 - Date test submitted: 09/11/2018

	Content	Titer (CCID50/mL) RD	Titer (CCID50/mL) L20B	Result New Algorithm	Laboratory Result
1	PV3 + CV-A10 (EV-A)	4,0E+04	6,3E+02	L20B positive	L20B positive
2	PV1	4,0E+05		L20B positive	L20B positive
3	neg	0	0	Negative	Negative
4	PV1	4,0E+03		L20B positive	L20B positive
5	ECHO-13 (EV-B) + Inactivated PV1	1,0E+04	0	NPEV	NPEV
6	ECHO-13 (EV-B) + PV1	6,3E+05	1,3E+03	L20B positive	L20B positive
7	PV3	1,0E+03		L20B positive	L20B positive
8	CV-A10 (EV-A)	5,0E+02		NPEV	NPEV
9	PV1	2,5E+04		L20B positive	L20B positive
10	PV3	3,2E+03		L20B positive	L20B positive

Scoring of results

Mistakes	Penalties
False positive L20B	-20%
False negative L20B	-20%
False positive RD	-5%
False negative RD	-5%
Late reporting, per week	-5%
Not inoculated in duplicate on both cell lines	-5%
Passaging to opposite cell line at cpe 0-1-2	-5%
No passaging of pos. cultures to opposite cell	-5%
CPE observation less than 2x5 days	-5%

Observations: All results were correct. The algorithm was followed correctly and data were submitted in time.

The passing score for this PT is 90%, your score is 100%: **Your laboratory passed the test.**

If you have any queries concerning this study, please contact the coordinator of this proficiency test at poliolab@rivm.nl.

Yours Sincerely,

Erwin Duizer, Head Specialized Reference Laboratory for Polio
RIVM, the Netherlands, for the GPLN