

Post Mortem Examination information for APHA TB seropositive camelids 2014 to 2020

	PARALLEL / High Sensitivity								SERIAL / High Specificity						
	Number registered	No PME data	With PME data	VL (%)	AL (%)	NVL (%)	Total % Lesioned		Number registered	No PME data	With PME data	VL	AL	NVL	Total % Lesioned
2015	122	27	95	42 (44.2)	3 (3.2)	50 (52.6)	47.4		78	27	51	29 (56.9)	4 (7.8)	18 (35.3)	64.7
2016	25	3	22	1 (4.5)	6 (27.3)	15 (68.2)	31.8		19	9	10	9 (90)	1 (10)	0	100
2017	29	0	29	14 (48.2)	8 (27.6)	7 (24.2)	75.8		28	0	28	22 (78.6)	0	6 (21.4)	78.6
2018	16	1	15	3 (20)	0	12 (80)	20		14	1	13	6 (46.1)	4 (30.8)	3 (23.1)	76.9
2019	134	124	10	6 (60)	3 (30)	1 (10)	90		34	7	27	19 (70.4)	3 (11.1)	5 (18.5)	81.5
2020	89	57	32	10 (31.3)	2 (6.3)	20 (62.5)	37.6		7	6	1	0	0	1 (100)	0
TOTALS			203	76 (37.4)	22 (10.8)	105 (51.7)	98 (48.2)				130	85 (65.4)	12 (9.2)	33 (25.4)	97 (74.6)

Data are grouped into high sensitivity tests (includes parallel IDEXX/DPP and IDEXX/2-spot Enferplex combined tests) and high specificity tests (includes serial IDEXX/DPP combined test and the 4-spot Enferplex test).

VL = visible lesions typical of TB

AL = atypical lesions, which may or may not be due to TB

NVL = no visible lesions

The % shown for VL, AL and NVL are % of those animals with PME data. There is also a column to show total % with lesions (VL or AL). Not all animals have PME data, e.g. in large breakdowns where VL animals have already been removed with culture confirmation of TB and PME may not be carried out on further test-positive animals.