

BIOLOGICAL HEALTH RISKS
QUALITY OF LABORATORIES

EXTERNAL QUALITY ASSESSMENT
VETERINARY DIAGNOSIS

PRELIMINARY REPORT
VETERINARY MEDICINE
BRUCELLA (BRU)
BACTERIOLOGY (ORGANS) & SEROLOGY (MILK)
PT 2022/9

Expected results:

1. Bacteriology

1.1 Organs

1.1.1 The samples

The panel consisted of 10 different samples: 5 positive and 5 negative samples.

Sample ID	Repetition	Status
PT2022BRUPO1	1	POS
PT2022BRUPO2	1	POS
PT2022BRUPO3	1	POS
PT2022BRUPO4	1	POS
PT2022BRUPO5	1	POS
PT2022BRUNO1	1	NEG
PT2022BRUNO2	1	NEG
PT2022BRUNO3	1	NEG
PT2022BRUNO4	1	NEG
PT2022BRUNO5	1	NEG

POS = positive; NEG = negative

1.1.2 Randomisation

Sample ID: BRUBAC	97504	97507	97508	97517
22-1	NO5	NO3	NO5	NO1
22-2	PO1	PO5	PO3	NO4
22-3	NO3	NO4	NO2	NO3
22-4	NO2	PO2	NO1	PO3
22-5	PO2	NO5	PO2	PO1
22-6	PO3	PO3	NO4	NO2
22-7	NO1	PO1	PO5	PO2
22-8	PO5	NO1	PO4	NO5
22-9	NO4	PO4	NO3	PO5
22-10	PO4	NO2	PO1	PO4

2. Serology

2.1 Milk

2.1.1 The samples

The panel consisted of different samples: 14 positive and 6 negative samples.

Sample ID	Repetition	Status
PT2022BRUSERPM1	4	POS
PT2022BRUSERPM2	2	POS
PT2022BRUSERPM3	5	POS
PT2022BRUSERPM4	3	POS
PT2022BRUSERNM1	4	POS
PT2022BRUSERNM2	2	NEG

POS = positive; NEG = negative

2.1.2 Randomisation

Sample ID: BRUSER	97504	97507	97511	97516	97517
22-1	NM1	PM3	PM3	PM4	NM2
22-2	NM1	PM2	NM1	PM3	NM1
22-3	PM3	NM1	PM1	PM1	PM4
22-4	PM1	NM2	PM4	PM3	PM3
22-5	PM4	PM1	NM2	PM3	PM4
22-6	PM4	PM3	PM4	NM1	PM3
22-7	PM1	PM4	PM3	NM1	PM1
22-8	PM3	NM1	PM1	PM1	PM2
22-9	PM3	PM3	NM1	PM3	PM3
22-10	NM2	PM1	PM3	NM1	NM1
22-11	PM2	PM4	PM3	PM4	PM3
22-12	PM1	PM3	PM2	PM4	NM1
22-13	PM1	PM4	PM3	PM1	PM1
22-14	NM2	PM1	NM1	PM2	PM1
22-15	PM2	PM1	NM2	PM1	NM1
22-16	PM3	PM3	PM1	NM2	PM2
22-17	PM3	PM2	PM4	PM3	NM2
22-18	NM1	NM2	PM2	NM1	PM4
22-19	NM1	NM1	PM1	PM2	PM1
22-20	PM4	NM1	NM1	NM2	PM3

END

Authorization of the report:

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