

BIOLOGICAL HEALTH RISKS
 QUALITY OF LABORATORIES

 EXTERNAL QUALITY ASSESSMENT
 VETERINARY DIAGNOSIS

 PRELIMINARY REPORT
 VETERINARY MEDICINE
 Q-FEVER
 SEROLOGY (SERUM and MILK)
 SURVEY 2022/2

Expected results:

Serology

1. Serum

1.1 The samples

The panel consisted of different samples: 15 positive and 5 negative samples.

Sample ID	Repetition	Status
PT2022QFSERSERUMPS1	4	POS
PT2022QFSERSERUMPS2	3	POS
PT2022QFSERSERUMPS3	4	POS
PT2022QFSERSERUMPS4	2	POS
PT2022QFSERSERUMPS5	2	POS
PT2022QFSERSERUMNS1	5	NEG

POS = positive; NEG = negative

1.2 Randomisation

Sample ID: QFSER SERUM	97504	97507	97508	97523	97541
22-1	NS1	PS2	PS5	PS3	PS2
22-2	PS1	PS3	NS1	PS1	PS4
22-3	PS3	PS3	PS2	PS3	PS4
22-4	NS1	NS1	PS3	NS1	PS3
22-5	PS5	PS1	PS4	PS5	PS3
22-6	PS5	PS3	PS1	NS1	PS1
22-7	PS1	PS1	NS1	PS1	NS1
22-8	PS1	PS4	PS1	PS4	PS1
22-9	PS3	PS5	NS1	PS3	PS1
22-10	PS4	NS1	PS3	PS5	PS2
22-11	NS1	PS1	PS2	NS1	NS1
22-12	NS1	PS4	PS5	PS2	NS1
22-13	PS1	PS2	PS3	NS1	PS5
22-14	NS1	NS1	PS1	NS1	NS1
22-15	PS4	PS2	PS2	PS1	PS2
22-16	PS2	NS1	PS3	PS2	PS5
22-17	PS2	NS1	NS1	PS2	NS1
22-18	PS3	PS3	NS1	PS3	PS1
22-19	PS5	PS5	PS4	PS1	PS3
22-20	PS3	PS1	PS1	PS4	PS3

2. Milk

2.1 The samples

The panel consisted of different samples: 16 positive and 4 negative samples.

Sample ID	Repetition	Status
PT2022QFSERMILKPM1	4	POS
PT2022QFSERMILKPM2	4	POS
PT2022QFSERMILKPM3	4	POS
PT2022QFSERMILKPM4	4	POS
PT2022QFSERMILKNN1	4	NEG

POS = positive; NEG = negative

2.2 Randomisation

Sample ID: QFSERMILK	97504	97507	97541
22-1	NM1	PM4	PM2
22-2	PM2	NM1	PM4
22-3	PM3	PM1	PM1
22-4	PM2	PM3	NM1
22-5	PM4	PM2	PM3
22-6	NM1	PM3	PM4
22-7	PM2	PM1	NM1
22-8	PM4	PM1	PM1
22-9	PM3	NM1	NM1
22-10	PM1	PM4	PM2
22-11	PM2	PM4	NM1
22-12	PM4	PM4	PM2
22-13	PM3	PM3	PM1
22-14	PM4	PM2	PM1
22-15	PM1	PM2	PM3
22-16	PM1	NM1	PM4
22-17	NM1	NM1	PM2
22-18	PM1	PM3	PM3
22-19	NM1	PM1	PM4
22-20	PM3	PM2	PM3

END

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