

Characteristics and outcomes of neonatal SARS-CoV-2 infection in the United Kingdom: a prospective national cohort study using active surveillance

Contents

	page
Details of the Neonatal complications of COVID-19 Collaborative Group	2
Acknowledgements	4
Supplemental Table 1: Details for first SARS-CoV-2 positive sample	5
Supplemental Table 2: Haematological and biochemical results at presentation in neonates with SARS-CoV-2 in hospital in the United Kingdom	5

Details of the Neonatal complications of COVID-19 Collaborative Group

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Supplemental Table 1: Details for first SARS-CoV-2 positive sample

Sample	Number	Percentage
Nasal or throat swab	40	61%
Nasopharyngeal aspirate	21	32%
Sputum/endotracheal tube aspirate	1	2%
Missing	4	6%

Supplemental Table 2: Haematological and biochemical results at presentation in neonates with SARS-CoV-2 in hospital in the United Kingdom

Parameter	Number of cases	Median	Interquartile range	Range
Haemoglobin (g/L)	54	165	145, 185	113, 246
White cell count ($10^9/L$)	54	9.7	7.4, 12.3	2.8, 20.9
Neutrophil count ($10^9/L$)	54	3.3	2.0, 6.6	0.7, 14.6
Lymphocyte count ($10^9/L$)	53	3.8	2.9, 5.4	1.1, 36.2
Platelet count ($10^9/L$)	54	272	225, 382	102, 633
ALT (U/L)	38	19.5	11, 31	6, 159
C reactive protein (mg/L)	49	2	1, 6	0.3, 29
Lactate (mmol/L)	31	2.1	1.5, 2.6	1.0, 3.9