

Quality Assessment and Summary of Key Characteristics of Included Studies

Table S1. Case Reports/Case Series Studies assessed using the Murad Tool Scoring Criteria [1]. The study is classified as "good quality" – score 4, "fair quality" – score 3 and "poor quality" score between 1-2

Author	Country	Number of eligible newborns	Quality Assessment Score
Abadía-Cuchí <i>et al</i> [2]	Spain	1	2
Alzamora MC <i>et al</i> [3]	Peru	1	4
Babal <i>et al</i> [4]	Slovakia	1	2
Boncompagni <i>et al</i> [5]	Italy	1	3
Buonsenso D <i>et al</i> [6]	Italy	1	3
Carvalho <i>et al</i> [7]	Brazil	2	4
Choobdar <i>et al</i> [8]	Iran	1	3
Correia <i>et al</i> [9]	Portugal	1	2
Disse <i>et al</i> [10]	Germany	2	3
Dong <i>et al</i> [11]	China	1	4
Enache <i>et al</i> [12]	Romania	1	3
Ergon <i>et al</i> [13]	Turkey	1	3
Facchetti <i>et al</i> [14]	Italy	1	2
Farhadi <i>et al</i> [15]	Iran	1	4
Favre <i>et al</i> [16]	Switzerland	1	3
Fitzgerald <i>et al</i> [17]	Ireland	5	3
Fusco <i>et al</i> [18]	Brazil	3	4
Gant <i>et al</i> [19]	USA	1	4
Gioia <i>et al</i> [20]	Italy	1	2
Karade <i>et al</i> [21]	India	1	3
Kato <i>et al</i> [22]	Japan	1	3
Kirtsman <i>et al</i> [23]	Canada	1	3
Kohorn <i>et al</i> [24]	USA	1	3
Lesieur <i>et al</i> [25]	France	1	3
Lorenz N <i>et al</i> [26]	Germany	1	3
Marinho <i>et al</i> [27]	Brazil	1	4
Marton <i>et al</i> [28]	UK	1	2
Marzollo <i>et al</i> [29]	Italy	1	3
Metodiev <i>et al</i> [30]	Bulgaria	1	3

NG David et al [31]	Malaysia	1	3
Parsa et al[32]	Iran	1	4
Patanè et al[33]	Italy	2	4
Popescu et al[34]	Romania	1	2
Pulinx et al[35]	Belgium	2	2
Reagan-Steiner et al[36]	USA	1	3
Rebello et al[37]	Brazil	1	3
Richtmann et al[38]	Brazil	1	4
Rodrigues et al[39]	Portugal	1	2
Schueda Stonoga et al[40]	Brazil	1	2
Sessa et al[41]	Italy	2	3
Shaiba et al[42]	Saudi-Arabia	1	2
Shen et al[43]	USA	1	2
Sukhikh et al[44]	Russia	1	3
Vivanti et al[45]	France	5	2
Vivanti et al[46]	France	1	4
Zaigham et al[47]	Sweden	9	3
Zamaniyan et al[48]	Iran	1	4
Zhang et [49]	USA	1	2
Zinserling et al[50]	Germany	1	4

Table S2. Scoring Criteria for the Murad Tool

Selection	<ul style="list-style-type: none"> Were the cases presented from a particular study period?
Ascertainment	<ul style="list-style-type: none"> Were the cases positive for COVID-19 according to the accepted criteria? Was the neonates' clinical status reported?
Causality	<ul style="list-style-type: none"> Have alternative causes for the presence of symptoms besides COVID-19 infection been ruled out? Was the duration of the follow-up sufficient for outcomes to occur, such as neonatal discharge or death?
Reporting	<ul style="list-style-type: none"> Was the case described sufficiently for other researchers to replicate the study or for practitioners to draw inferences about their own practice?

Table S3. Studies were assessed based on Newcastle-Ottawa Scale. A study with a score of 6 or more is classified as high quality, 4-5 as medium quality, and less than 4 as low quality, using the Newcastle-Ottawa Scale [54].

Study	Country	Cohort size	Number of cases with confirmed	Quality Assessment Score
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			vertical transmission	
<i>Borges et al [51]</i>	Portugal	527	1	6
<i>Fenizia et al [52]</i>	Italy	31	1	5
<i>Garcia-Ruiz et al [53]</i>	Turkey	43	1	5

Table S4. Scoring Criteria for the Newcastle-Ottawa Scale

Selection	<ul style="list-style-type: none"> • Were the cases presented representative of the average in the target population? • Were there cases with negative COVID-19 test? • Were the cases taken from medical records? • Was the subject of vertical transmissions followed in the study from de beginning?
Comparability	<ul style="list-style-type: none"> • Were the cases of interest compared to other groups based on the study design or analysis?
Outcome	<ul style="list-style-type: none"> • Was there sufficient clinical data on the neonates? • Were the confirmed cases followed up long enough for outcome to occur? • Was there a complete follow-up of the confirmed cases?

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