

Supplementary Table S7. Studies investigating the association between vitamin D levels and severe CoVID-19 with mean vitamin D values.

Study, year	Study design	NOS score	Severe Mean±SD (ng/ml)	n	Non-severe Mean±SD (ng/ml)	n	p value
Campi I 2021 [68]	Cohort	6	18.2±11.4	103	30.3±8.4	52	<0,0001
Jahangirimehr A 2021 [72]	Cross-sectional	5	24.57±11.42	37	19.5379±10.753	56	0,077
Jevalikar G 2021 [73]	Cross-sectional	5	31.7±26.8	20	26.3±24.9	390	0,165
Karahan S 2020 [74]	Retrospective cohort	5	10.1±6.2	102	26.3±8.4	47	<0,001
Pizzini A 2020 [76]	Cohort	5	20±9.6	53	23.1714±9.8615	56	0,116
Vasheghani M 2021 [77]	Cross-sectional	5	25.8915±19.8631	223	30.734±23.1905	285	0,001