

**Supplemental Table 1. Echocardiographic indications and parameters stratified by COVID-19 status.**

	COVID negative		COVID positive		P value
	Available results (out of 23)		Available results (out of 56)		
Mitral E wave velocity	17	80.5 (67.5, 99)	38	72.5 (52.5, 97)	0.46
Mitral lateral E velocity	11	7 (5.5, 7.5)	31	8 (6, 10)	0.15
Mitral E/lateral e'	11	12.8 (9.4, 14)	30	8.7 (6.1, 16.4)	0.17
LV SV index	18	19.9 (13.7, 29.3)	50	21.4 (19.2, 27.0)	0.40
LVIDd	19	4.8 (4.5, 5.3)	51	4.5 (4.1, 5.2)	0.52
LVIDs	11	4.3 (3.0, 4.6)	17	2.8 (2.5, 3.7)	0.04
TV S' velocity	11	9 (8.5, 12.5)	37	12 (9.2, 15.7)	0.12
TAPSE	11	1.6 (1.3, 2)	23	1.8 (1.5, 2.1)	0.61
AV gradient peak	15	5.2 (3.5, 11.4)	35	6.4, (5.0, 11.8)	0.43
AV gradient mean	15	3 (2, 6)	35	3 (2, 5)	0.58
Aortic valve DI	14	0.9 (0.8, 1.1)	37	1.0 (0.9, 1.0)	0.64
<b>Strain %</b>					
RV strain	5	-11.9 (-15.9, -11.8)	13	-16.1 (-19.2, -9.6)	0.52
RA strain	5	11.8 (11.3, 28.6)	20	36.8 (23.6, 40.9)	0.42

Data displayed as median (IQR) or number (%).

Abbreviations: left ventricular internal end-diastolic diameter (LVIDd), left ventricular internal end-diastolic diameter (LVIDs), tricuspid lateral annular systolic velocity (TV S' velocity), tricuspid annular plane systolic excursion (TAPSE), dimensionless index (DI)