

# TABLE DATA COVID19

CHARACTERISTICS AND OUTCOMES OF COVID-19 AND SUSPECTED COVID-19 PATIENTS IN NATIONAL REGISTRIES

	<b>ANZICS</b> (Australia/New Zealand) Updated June 12th	<b>Critical Care Asia</b> Updated July 13th	<b>NICE</b> (Netherlands) Updated June 29th	<b>SATiq</b> Updated July 4th	<b>UTIs Brasileiras (Epimed)</b> Updated July 8th
Number of Hospitals	68	113	NA	75	609
Number of ICUs	69	183	77	75	1231
Number of ICU beds	1116	1794	1150	941	16240
Number of cases	441	2163	2916	243	27692
Age (mean/SD or IQR)	59.5 (17.6)	57.5(15.6)	63,1 (11,3)	NA	60,6
Male(n/%)	273(61.9%)	1473(68.1)	72	NA	59,7
COPD(n/%)	50(11.3%) +	77(3.6)	10,1	NA	NA
Diabetes(n/%)	86(19.5%)	763(35.3)	16,5	NA	NA
Chronic renal failure(n/%)	11(2.5%)	66(3.1)	2,3	NA	NA
Malignancy(n/%)	24(5.4%)	7(0.3)	1,8	NA	NA
Invasive Mechanical Ventilation (n/%)	145(34.4%)	*409(18.9)	78,4	201 (82,7%)	48,7%
RRT (n/%)	11(2.5%)	139(6.4)	NA	NA	15,3%
ECMO (n/%)	0 (0%)	1(0.05)	0,6	NA	0,3%
Vasopressors (n/%)	149(36.0%)	254(11.7)	56,6	NA	35.5%
Non-invasive ventilator support	48(10.9%)	*483(22.3)	NA	NA	19,8%
ICU LOS	5.0 (6.7)	5.1(4.9)/3(2,7)	20,1(16,8)	13,8	11,2
Hospital LOS	9.5 (8.8)		NA		17,3
ICU mortality	34/434(7.8%)	594/1887(31.5)**	26,5	77 (31,7%)	33,8%
Hospital Mortality	44/405(10.9%)		30,6	NA	35%
ICU mortality of MV patients	26/141(18.4%)	212/354(59.9)	NA	NA	65,4%
Hospital Mortality of MV patients	30/117 (25.6%)	NA	NA	NA	NA

July 17, 2020

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Commentaries:

NA= Not available

## **ANZICS:**

Data describes patients with viral pneumonitis or ARDS in association with *suspected or confirmed pandemic infection* from 1<sup>st</sup> January.

Includes 5 patients reported after March 31<sup>st</sup> 2020 (end of last complete reporting period).

28 patients remained in hospital.

+Represents all patients with chronic respiratory failure NYHA class III or IV or requiring long-term oxygen therapy.

## **CCA:**

Includes data from Sri Lanka, India, Pakistan, Nepal, Bangladesh, Malaysia, Vietnam

\*at admission

\*\* 277 patients remain in ICU

## **NICE:**

86 patients still in ICU

## **UTIS Brasileiras (Epimed):**

72% of the patients present at least one co-morbidity

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