

Hashtag so people find it

Key visual (an annotated table)

tagged the journal and others for visibility

John W Scott, MD MPH @DrJohnScott · Apr 23, 2020

Look at Table 5. First it's amazing to see a paper w/ >1,100 vented #Covid19 pts. But of these 1151 vented pts, \*at a median follow-up time of 4.5d\* only 38 went home, 282 died, while 831 were still hospitalized. 282/(38+282) = 88% mortality. But thats \*quite\* misleading 📉 (4/x)

Clinical measure	Total discharged alive and dead patients (N = 2634)	Discharged alive			Died			In hospital		
		<18 y (n = 32)	18-65 y (n = 1373)	>65 y (n = 676)	<18 y (n = 0)	18-65 y (n = 134)	>65 y (n = 419)	<18 (n = 14)	18-65 (n = 1565)	>65 (n = 1487)
Invasive mechanical ventilation <sup>a</sup>	320 (12.2)	0	33 (2.4)	5 (0.7)	NA	107 (79.9)	175 (41.8)	4 (28.6)	449 (28.7)	378 (25.4)
ICU care	373 (14.2)	2 (6.3)	62 (4.5)	18 (2.7)	NA	109 (81.3)	182 (43.4)	5 (35.7)	490 (31.3)	413 (27.8)
Absolute lymphocyte count at nadir, median (IQR), ×10 <sup>9</sup> /L (reference range, 1.0-3.3)	0.8 (0.5-1.14)	2.3 (1.2-5.0)	0.9 (0.7-1.2)	0.8 (0.5-1.1)	NA	0.5 (0.3-0.8)	0.5 (0.3-0.8)	2.0 (1.0-3.5)	0.7 (0.5-1.0)	0.6 (0.4-0.9)
No.	2626	32	1371	675		134	417	3	1564	1486
Acute kidney injury <sup>b</sup>	523 (22.2)	1 (11.1)	93 (7.5)	82 (13.1)	NA	98 (83.8)	249 (68.4)	2 (14.3)	388 (25.5)	457 (34.5)
No.	2351	8	1237	624		117	364	8	1400	1326
Kidney replacement therapy	81 (3.2)	0	2 (0.1)	1 (0.2)	NA	43 (35.0)	35 (8.8)	0	82 (5.4)	62 (4.4)
Acute hepatic injury <sup>c</sup>	56 (2.1)	0	3 (0.2)	0	NA	25 (18.7)	28 (6.7)	0	21 (1.3)	12 (0.8)
No.			1371	675		134	417	3	1564	1486

JAMA and 7 others

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157

295

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A better conclusion?  
- "Among the 1,151 pts who were mechanically ventilated, at a median follow up of 4.5 days, 3% had gone home, 25% had died, & 72% were still in the hospital".  
- "The eventual mortality rate will thus range between 25% (282/1151) and 97% (1113/1151)." 📉 (5/7)

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102

308

Indication that this is a thread (so there is additional information in the tweets before and following)

A Correction has been published | [View Article](#)

**This Issue**

Views **48,123** | Citations **139** | Altmetric **484**

**Correction**

FREE

April 24, 2020

# Clarification of Mortality Rate and Data in Abstract, Results, and Table 2

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