

Supplemental Tables for:  
Impact of cancer history on outcomes among hospitalized COVID-19 patients  
Isaac Klein et al.

**Table S1. Cancer types**

<b>Cancer</b>	<b>N=162</b>
<b>Solid tumor (n=129)</b>	<b>n (%)</b>
Adrenal	1 (0.6)
Bile duct	1 (0.6)
Bladder/urothelial	15 (9.3)
Brain	5 (3.1)
Breast	14 (8.6)
Colorectal/Anal	14 (8.6)
Endometrial	5 (3.1)
Esophageal	2 (1.2)
Gastric	3 (1.9)
Liver	3 (1.9)
Lung	14 (8.6)
Melanoma	4 (2.5)
Non-melanoma skin cancer	4 (2.5)
Oropharyngeal	4 (2.5)
Ovarian	2 (1.2)
Pancreatic	2 (1.2)
Renal	6 (3.7)
Testicular	2 (1.2)
Thyroid	4 (2.5)
Prostate	22 (13.6)
Sarcoma	1 (0.6)
Unknown primary	1 (0.6)
<b>Hematologic (n=33)</b>	
Leukemia	15 (9.3)
Multiple myeloma/myelofibrosis	5 (3.1)
Lymphoma	13 (8.0)

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**Table S2. Median (range) presenting vitals and lab values**

Vitals and lab values	Total	Current or prior cancer history	No history of cancer	p-value*
Heart rate	82 (39-139)	83 (50-130)	81 (39-139)	0.35
Systolic BP <sup>a</sup>	124 (73-217)	124 (73-196)	124 (77-217)	0.43
Diastolic BP <sup>a</sup>	66 (42-118)	67 (48-106)	65 (42-118)	0.39
Respiratory rate <sup>b</sup>	20 (8-98)	20.0 (12-98)	20.0 (8-55)	0.14
Temperature	98.6 (94.5-103.6)	98.9 (96.4-103.3)	98.6 (94.5-103.6)	0.007
O <sub>2</sub>	96 (38-100)	96 (64-100)	96 (38-100)	0.84
WBC <sup>c</sup>	6.51 (0.17-141.85)	5.70 (0.17-141.85)	6.71 (1.44-39.45)	0.04
ALC <sup>c</sup>	0.79 (0.05-125.54)	0.73 (0.05-125.54)	0.83 (0.05-123.0)	0.004
ANC <sup>c</sup>	4.97 (0.01-37.08)	4.47 (0.01-22.0)	5.12 (0.20-37.08)	0.09
Cr <sup>c</sup>	1.07 (0.41-11.04)	1.05 (0.41-10.94)	1.07 (0.41-11.04)	0.15
ALT <sup>d</sup>	26.0 (3.15-6762.00)	24.5 (5.0-238.0)	26 (3.15-6762.00)	0.32
AST <sup>e</sup>	38.0 (1.99-14372.00)	38 (7.00-383.00)	38.0 (1.99-14372.00)	0.38
Bilirubin <sup>f</sup>	0.5 (0.1-10.0)	0.5 (0.1-3.2)	0.5 (0.1-10.0)	0.87
Ferritin <sup>g</sup>	539.5 (18.0-56406.00)	572.50 (18.0-10563.00)	520.50 (18-56406.00)	0.89
LDH <sup>h</sup>	319.0 (3.75-14810.00)	307.0 (3.75-6480.0)	327.5 (109.0-14810.0)	0.04
CRP <sup>i</sup>	78.3 (0.40-674.50)	82.1 (1.0-674.5)	75.8 (0.4-305.0)	0.28
ESR <sup>j</sup>	44.0 (2.0-140.0)	48 (3-134)	42 (2-140)	0.06
D-dimer <sup>g</sup>	1263.0 (0.66-85827.00)	1284.0 (0.66-10000.00)	1246.0 (175.0-85827.0)	0.98
IL6 <sup>k</sup>	39.5 (1.0-1340.9)	41.1 (2.2-400.0)	36.2 (1.0-1340.9)	0.95
Procalcitonin <sup>l</sup>	0.17 (0.02-100.00)	0.17 (0.02-13.49)	0.17 (0.03-100.00)	0.54

\*Wilcoxon rank-sum test

<sup>a</sup>n=2 missing

<sup>b</sup>n=9 missing

<sup>c</sup>n=1 missing

<sup>d</sup>n=8 missing

<sup>e</sup>n=7 missing

<sup>f</sup>n=5 missing

<sup>g</sup>n=30 missing

<sup>h</sup>n=31 missing

<sup>i</sup>n=26 missing

<sup>j</sup>n=126 missing

<sup>k</sup>n=343 missing

<sup>l</sup>n=41 missing

ALC, absolute lymphocyte count; ALT, alanine aminotransferase; ANC, absolute neutrophil count; AST, aspartate aminotransferase; BP, blood pressure; Cr, creatinine; CRP, C-reactive protein; ESR, erythrocyte sedimentation rate; IL6, interleukin-6; LDH, lactic acid dehydrogenase; O<sub>2</sub>, oxygen; WBC, white blood cell