

<b>Characteristics</b>	<b>Overall N=60</b>	<b>No PICS N=12/60</b>	<b>One PICS Domain Impaired N=20/60</b>	<b>Two or Three PICS Domains Impaired N=28/60</b>	<b>Mental Health Impairment N=30/60</b>	<b>Cognitive Impairment N=25/60</b>	<b>Physical Functional Impairment N=33/60</b>	<b>Dyspnea N=25/40</b>
Enrollment site — no. (%)								
Beth Israel Deaconess Medical Center	40/60 (67)	8/12 (67)	15/20 (75)	17/28 (61)	19/30 (63)	17/25 (68)	20/33 (60)	25/25 (100)
Penn Medicine	20/60 (33)	4/12 (33)	5/20 (25)	11/28 (39)	11/30 (37)	8/25 (32)	13/33 (40)	0/25 (0)
Admission location — no. (%)								
Home	52/60 (87)	12/12 (100)	17/20 (85)	23/28 (82)	23/30 (77)	19/25 (76)	27/33 (82)	21/25 (84)
Nursing facility	8/60 (13)	0 (100)	3/20 (15)	5/28 (18)	6/30 (20)	6/25 (24)	6/33 (18)	4/25 (16)
Mean timing of follow-up after hospital discharge – days	182±15	175±14	189±20	174±16	185±17	178±15	184±19	179±20
Mean age (range) – y	59±13 (24-88)	43±12 (24- 59)	58±14 (32-77)	63±15 (35-88)	57±13 (32-78)	58±16 (35-88)	65±15 (35-88)	57±14 (26-88)
Sex — no. (%)								
Male	29/60 (48)	7/12 (42)	10/20 (50)	12/28 (43)	15/30 (50)	13/25 (52)	16/33 (48)	11/25 (44)
Female	31/60 (52)	5/12 (58)	10/20 (50)	15/28 (54)	15/30 (50)	12/25 (48)	17/33 (52)	14/25 (56)
Race/Ethnicity* – no. (%)								
Asian	6/60 (10)	0/12 (0)	2/20 (10)	4/28 (14)	3/30 (10)	3/25 (12)	2/33 (6)	2/25 (8)
Black	12/60 (20)	3/12 (25)	5/20 (25)	4/28 (14)	6/30 (20)	5/25 (20)	4/33 (12)	5/25 (20)
Hispanic	26/60 (43)	5/12 (42)	9/20 (45)	12/28 (43)	14/30 (47)	10/25 (40)	14/33 (42)	11/25 (44)
White, Non-Hispanic	16/60 (27)	4/12 (33)	4/20 (20)	8/28 (29)	7/30 (23)	7/25 (28)	9/33 (27)	7/25 (28)

Coexisting conditions — no. (%)								
Anxiety	3/60 (5)	0/12 (0)	1/20 (5)	2/28 (7)	3/30 (10)	1/25 (4)	1/33 (3)	1/25 (4)
Chronic kidney disease	6/60 (10)	1/12 (8)	2/20 (10)	3/28 (11)	1/30 (3)	3/25 (12)	3/33 (9)	1/25 (4)
Chronic obstructive pulmonary disease	7/60 (12)	2/12 (17)	3/20 (15)	2/28 (7)	3/30 (10)	3/25 (12)	4/33 (12)	7/25 (28)
Coronary Artery Disease	11/60 (18)	2/12 (17)	5/20 (25)	4/28 (14)	5/30 (17)	4/25 (16)	6/33 (18)	6/25 (24)
Current tobacco smoker	11/60 (18)	2/12 (17)	5/20 (25)	4/28 (14)	5/30 (17)	5/25 (20)	5/33 (15)	7/25 (28)
Dementia	1/60 (2)	0/12 (0)	0 (0)	1/28 (4)	0/30 (0)	1/25 (4)	1/33 (3)	0/25 (0)
Diabetes mellitus	16/60 (27)	2/12 (17)	7/20 (35)	7/28 (25)	8/30 (27)	9/25 (36)	10/33 (30)	9/25 (36)
Hypertension	17/60 (28)	4/12 (33)	7/20 (35)	6/28 (21)	7/30 (23)	10/25 (40)	7/33 (21)	7/25 (28)
Obstructive Sleep Apnea	9/60 (15)	2/12 (17)	3/20 (15)	4/28 (14)	4/30 (13)	3/25 (12)	4/33 (12)	3/25 (12)
Pregnancy	1/60 (2)	1/12 (8)	0/20 (0)	0/28 (0)	0/30 (0)	0/25 (0)	0/33 (0)	0/25 (0)
Depression	4/60 (7)	0/12 (0)	0/20 (0)	4/28 (14)	4/30 (13)	3/25 (12)	4/33 (12)	3/25 (12)
Delirium in ICU**	39/60 (65)	5/12 (42)	15/20 (75)	19/28 (68)	17/30 (57)	24/25 (96)	23/33 (70)	18/25 (72)
Delirium day of ICU Discharge	12/60 (20)	3/12 (25)	3/20 (15)	6/28 (21)	6/30 (20)	8/25 (32)	6/33 (19)	7/25 (28)
Mean Duration of Invasive Mechanical Ventilation – days	14±6.5	12.2±5.2	13.4±7	15.6±7.3	14.3±6.1	15.6±5.1	15±6.3	14.5±5.2
Mean Length of Hospital Stay – days	23.5±8.6	21.1±9.1	24.4±9	25±8.5	24.2±8.1	25.2±7.4	24.2±10.2	23.7±8.5
Mean SOFA score at intubation	5±1	4±2	5±1	5±2	4±2	5±2	4±2	5±1
Mean PaO <sub>2</sub> :FiO <sub>2</sub> at intubation	164±42	156±38	168±50	149±39	167±29	152±14	162±40	148±38
Medications in ICU – no (%)								

Antipsychotics	10/60 (17)	2/12 (25)	3/20 (15)	5/28 (18)	6/30 (20)	7/25 (28)	5/33 (15)	4/25 (16)
Benzodiazepines	14/60 (23)	3/12 (25)	5/20 (25)	6/28 (21)	8/30 (27)	9/25 (36)	10/33 (30)	7/25 (28)
Opioids	60/60 (100)	12/12 (100)	20/20 (100)	28/28 (100)	30/30 (100)	25/25 (100)	33/33 (100)	25/25 (100)
Neuromuscular Blockade	17/60 (28)	3/12 (25)	6/20 (30)	8/28 (29)	8/30 (27)	7/25 (28)	9/33 (27)	6/25 (24)
Corticosteroids	0/60 (0)	0/12 (0)	0/20 (0)	0/28 (0)	0/30 (0)	0/25 (0)	0/33 (0)	0/25 (0)
Tracheostomy – no (%)	6/60 (10)	0/12 (0)	1/20 (5)	5/28 (18)	3/30 (10)	4/25 (16)	6/33 (18)	6/25 (24)
ECMO – no (%)	2/60 (3)	0/12 (0)	0/20 (0)	2/28 (7)	1/30 (3)	1/25 (4)	2/33 (6)	2/25 (8)
Discharge disposition – no (%)								
Home	33/60 (55)	9/12 (75)	11/20 (55)	13/28 (46)	14/30 (47)	10/25 (40)	15/33 (45)	11/25 (44)
Nursing/post- acute rehabilitation facility***	27/60 (45)	3/12 (25)	9/20 (45)	15/28 (54)	16/30 (53)	15/25 (60)	18/33 (55)	14/25 (56)
30-day hospital readmission	1/60 (2)	0/12 (0)	0 (0)	1/28 (4)	0/30 (0)	1/25 (4)	1/33 (3)	1/25 (4)

\*patient self-identified race at hospital admission

\*\*Delirium was assessed by confusion assessment method – ICU (CAM-ICU)

performed twice daily as routine nursing care

\*\*\*including skilled-nursing facility, acute rehab facility, and long-term acute care

hospital