

Supplement 3

Additional patient characteristics

Characteristic	N=1398
Included patients per hospital, median (range) ^b	71 (48-226)
IA department, No. (%)	
Non-medical IA ^b	190 (13.7)
Cardiology	200 (14.3)
Dermatology	1 (0.1)
Geriatrics	70 (5.0)
Gastroenterology	153 (10.9)
Internal Medicine	327 (23.4)
Nephrology	34 (2.4)
Neurology	64 (4.6)
Oncology	129 (9.2)
Pulmonary Medicine	221 (15.8)
Rheumatology	9 (0.6)
RA department, No. (%)	
Cardiology	183 (13.1)
Geriatrics	37 (2.6)
Gastroenterology	169 (12.1)
Internal Medicine	528 (37.8)
Nephrology	33 (2.4)
Neurology	71 (5.1)
Oncology	133 (9.5)
Pulmonary Medicine	232 (16.6)
Rheumatology	12 (0.9)
Living situation at IA, No (%)	
Home alone without extra help	242 (17.3)
Home alone with extra help	217 (15.5)
Home with partner/family without extra help	735 (52.6)
Home with partner/family with extra help	149 (10.7)
Nursing facility	38 (2.7)
Other healthcare facility	17 (1.2)
Living situation at discharge IA, No (%)	
Home alone without extra help	186 (13.3)
Home alone with extra help	232 (16.6)
Home with partner/family without extra help	677 (48.4)
Home with partner/family with extra help	192 (13.7)
Nursing facility	59 (4.2)
Other healthcare facility	52 (3.7)
Living situation at RA, No (%)	
Home alone without extra help	185 (13.2)
Home alone with extra help	237 (17.0)
Home with partner/family without extra help	671 (48.0)
Home with partner/family with extra help	200 (14.3)
Nursing facility	61 (4.4)
Other healthcare facility	43 (3.1)
Vital parameters	
Respiratory rate IA, median (range), /min	16 (10-35)
Respiratory rate RA, median (range), /min	18 (9-45)
Saturation IA, median (range), %	96 (85-100)
Saturation RA, median (range), %	97 (67-100)
Extra saturation IA, yes, No(%)	83 (5.8)
Extra saturation IA, no and unknown, No (%)	1137 (81.6)
Extra saturation RA, yes, No(%)	293 (20.7)

Extra saturation RA, no and unknown, No (%)	1079 (77.5)
Systolic blood pressure IA, mean (SD), mmHg MEAN	129.9 (22.0)
Systolic blood pressure RA, median (range), mmHg MEAN	132.3 (25.9)
Pulse IA, mean (SD), /min	79.6 (15.8)
Pulse RA, mean (SD), /min	88.1 (21.1)
Temperature, IA, mean (SD), C	36.8 (0.6)
Temperature RA, mean (SD), C	37.1 (1.0)
AVPU ^b IA	
IA, Alert, No (%)	1279 (89.9)
IA, Verbal, No (%)	11 (0.8)
IA, Pain, No (%)	1 (0.1)
AVPU RA	
RA, Alert, No (%)	1369 (96.2)
RA, Verbal, No (%)	37 (2.6)
RA, Pain, No (%)	3 (0.2)
RA, Unresponsive	1 (0.1)
Laboratory results	
Hemoglobin IA, mean (SD), g/dL	9.2 (2.1)
Hemoglobin RA, mean (SD), g/dL	9.1 (2.1)
Albumin IA, mean (SD), g/L	34.0 (6.8)
Albumin RA, mean (SD), g/L	33.6 (6.3)
Creatinine IA, median (range), µmol/L	84.0 (11-999)
Creatinine RA, median (range), µmol/L	86.0 (7-999)
CRP IA, median (range), mg/L	23 (0.2-471.0)
CRP RA, median (range), mg/L	28 (0.2-531.0)
Sodium IA, mean (SD), mmol/L	137.8 (4.4)
Sodium RA, mean (SD), mmol/L	136.3 (4.9)
Self-discharge against medical advice at IA, No (%)	30 (2.1)
How many times a week you see friends which is not your family?, No(%)	
0	195 (13.9)
1-2	510 (36.5)
3-4	304 (21.7)
More than 4	389 (27.8)

^a Missing data include the following: living situation at RA (n=1), respiratory rate IA (n=776), respiratory rate RA (n=425), saturation IA (n=345), saturation RA (n=65), extra oxygen IA (n=178), extra oxygen RA (n=26), systolic blood pressure IA (n=167), systolic blood pressure RA (n=17), pulse IA (n=170), pulse RA (n=14), temperature IA (n=184), temperature RA (n=28), AVPU IA (n=132), AVPU RA (n=13), albumin IA (n=885), albumin RA (n=530), creatinine IA (n=449), creatinine (n=67), CRP (n=616), CRP (n=145), sodium IA (n=458), sodium RA (n=77)

^b The AVPU scale is a system by which healthcare workers can measure and record patient's responsiveness, indicating their level of consciousness. It is an acronym for alert, voice, pain, unresponsive).

HOSPITAL score in this cohort (n=1398)

0-4 Risk category 'low'	752 (53.8)
5-6 Risk category 'intermediate'	444 (31.8)
≥ 7 Risk category 'high'	202(14.4)