

Number	sex, M/F	Age (year)	weight (kg)	height (cm)	Major problem (Sepsis (1), Polytrauma (2), Non)	SAPS II	PiCCO/Map (mmHg)	skin (yes (1), no (0))	Neurology (yes (1), no (0))	Liver (yes (1), no (0))	Kidney (yes (1), no (0))	Lung (yes (1), no (0))	Heart (yes (1), no (0))	Diagnosis	PM1	PM2	PM3	PM4	PM5	PM6	VM1	VM2	VM3	VM4	VM5	VM6
1	51 f	58	165	165	3	7	0	0	1	1	0	0	0	65	24											
2	78 f	75	152	1	3	3	0	1	1	0	0	0	0	75	77											
3	56 m	90	180	1	9	1	0	1	0	0	0	0	0	70	37											
4	59 m	83	176	3	1	1	1	1	0	0	1	0	0	80	30											
5	67 f	53	160	3	15	0	1	1	0	1	0	0	0	95	49											
6	51 m	88	180	2	2	3	0	0	0	0	0	0	0	90	52											
7	36 m	58	174	2	2	2	0	0	1	0	0	0	0	60	13											
8	82 m	72	176	4	3	3	0	1	0	0	0	0	0	95	65											
9	69 m	80	178	2	5	5	0	1	0	0	0	0	0	80	47											
10	44 f	55	172	3	4	4	0	0	0	0	1	0	0	97	40											
11	82 f	100	155	3	3	3	1	0	1	0	0	0	0	70	50											
12	69 m	84	168	3	1	1	1	1	0	0	1	0	0	94	42											
13	71 f	51	158	1	4	4	1	0	1	0	0	0	0	72	61											
14	85 m	82	171	1	2	2	1	0	1	0	0	0	0	95	42											
15	72 m	79	175	3	16	16	1	1	0	0	0	0	0	70	30											
16	69 m	90	186	3	13	13	1	1	0	0	1	0	0	85	31											
17	50 m	110	195	1	12	12	0	0	0	0	0	1	0	80	32											
18	81 m	90	160	1	15	15	1	1	0	0	0	0	0	65	38											
19	43 m	75	186	3	5	5	0	0	0	0	1	0	0	100	54											
20	71 f	68	160	3	14	14	0	0	1	0	0	0	1	60	48											
21	63 f	78	174	1	5	5	0	1	1	1	0	0	0	85	61											
22	73 f	70	157	1	4	4	1	0	1	0	0	0	0	65	24											
23	78 m	70	195	3	15	15	0	1	0	0	1	1	0	70	52											
24	47 m	81	186	2	1	1	0	0	0	0	0	0	0	74	55											
25	58 m	90	190	2	7	7	0	1	0	0	1	0	0	70	25											
26	47 m	81	177	3	7	7	1	1	1	1	0	1	0	70	34											
27	63 f	40	150	3	3	3	1	0	1	0	0	0	0	75	60											
28	81 m	71	180	2	4	4	1	0	0	0	0	0	0	86	26											
29	72 m	72	176	3	1	1	0	0	0	0	1	0	0	85	38											
30	32 m	150	170	1	1	1	0	0	0	1	0	0	0	93	17											
31	62 m	80	175	1	1	1	0	0	0	0	0	0	0	60	41											
32	55 m	75	172	1	14	14	0	0	1	1	0	0	0	75	33											
33	62 m	70	170	2	9	9	1	0	0	0	0	0	0	70	35											
34	59 f	80	170	1	6	6	0	1	1	0	0	0	0	70	56											
35	31 m	94	194	1	1	1	1	0	0	1	1	0	0	61	50											
36	40 m	105	196	3	3	3	0	0	0	1	0	0	0	73	49											
37	72 m	100	188	3	2	2	1	0	1	0	0	0	0	81	85											
38	22 f	67	176	1	2	2	0	1	1	1	0	0	0	70	53											
39	50 m	72	176	3	1	1	0	0	0	0	1	0	0	80	47											
40	53 m	75	180	3	5	5	0	1	1	0	0	0	1	79	36											

Variable name:	Method	investigator	time point
PM1	Cardiac output estimate by PiCCO™	1	baseline
PM2	Cardiac output estimate by PiCCO™	2	baseline
PM3	Cardiac output estimate by PiCCO™	1	2h post baseline
PM4	Cardiac output estimate by PiCCO™	1	4h post baseline
PM5	Cardiac output estimate by PiCCO™	1	6h post baseline
PM6	Cardiac output estimate by PiCCO™	1	8h post baseline
VM1	Cardiac output estimate by Vismo™	1	baseline
VM2	Cardiac output estimate by Vismo™	2	baseline
VM3	Cardiac output estimate by Vismo™	1	2h post baseline
VM4	Cardiac output estimate by Vismo™	1	4h post baseline
VM5	Cardiac output estimate by Vismo™	1	6h post baseline
VM6	Cardiac output estimate by Vismo™	1	8h post baseline