

Supplemental Online Material S2. Accelerometer results between 8 AM and 8 PM, shown per hospital ward

	Gastrointestinal surgery #1 N=21 (missing n=3)	Gastrointestinal surgery #2 N=18 (missing n=2)	Haematology N=21 (missing n=1)	Infectious diseases N=19 (missing n=4)	Cardiology N=23 (missing n=2)
Total number of minutes physical activity¹	21 (12-37)	14.5 (8-28)	55 (20.5-67)	22 (12-31)	30 (15-61)
Light physical activity intensity²	19 (9-31)	12.5 (6-20.25)	40 (16-54.5)	21 (11-25)	26 (13-40)
Moderate physical activity intensity³	3 (2-8.5)	2 (1-10.5)	12 (2.5-16.5)	3 (1-5)	4 (1-20)
Vigorous physical activity intensity⁴	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
PAM-score⁵	1.88 (1.34-3.82)	1.28 (0.86-3.44)	5.44 (1.97-6.94)	1.94 (1.38-2.88)	3.06 (1.44-6.88)

All data is presented in median (IQR [interquartile range]); ¹ = minutes physical activity > 1.4 MET (i.e., the total amount of time patients spent on physical activity with light intensity + moderate intensity + vigorous intensity); ² = minutes between 1.4 and 3.0 MET; ³ = minutes between 3.0 and 7.0 MET; ⁴ = minutes > 7.0 MET; ⁵ = index representing the ratio of the energy spent on physical activity compared to a resting metabolism, averaged over the day