Supplemental Material

Location	In contact with	Physical Activity	Daily Activity
1. Patient room	1. Nobody	1. Lying in bed (<30 degrees)	1. Talking or phoning
2. Toilet or bath room	2. Other patient(s)	2. Sitting in bed (>30 degrees)	2. Reading, television, tablet or telephone
3. Corridor	3. Nurse	3. Moving (bed-chair)	3. Eating or drinking
4. Therapy room	4. Doctor	4. Sitting edge of the bed	4. Sleeping
5. Daycare or living room	5. Physio, occupational or speech therapy	5. Sitting (toilet)chair	5. Nursing, washing or clothing
6. Examination room	6. Other staff	6. Standing	 6. Physical exercise (self-therapy)
7. Outside the ward	7. Volunteer	7. Walking	7. Medical examination
	8. Visit or family	8. Cycle ergometer	8. No activity
	9. Other/unknown person(s)	9. Other	9. Other

Appendix 1. Categories and items scored with the behavioral mapping method