

Therapeutic subgroup (ATC level 2)	No harm	Low harm	Moderate harm	Severe harm	Death	Total medication errors (n)	Total medication errors (%)
Analgesics (N02)	158	222	77	19	7	485	14.3
Antibacterials for systemic use (J01)	207	166	51	19	3	458	13.5
Antithrombotic agents (B01)	164	113	56	44	6	398	11.8
I.V. Solutions (not an ATC category)	84	88	51	8	0	238	7.2
Psycholeptics (N05)	71	73	26	12	2	190	5.7
Antineoplastic agents and immunomodulating agents (L01-L04)	64	59	38	14	2	183	5.5
Drugs used in diabetes (A10)	57	83	29	8	0	182	5.4
Antihypertensives and Beta blocking agents (C02 and C07)	64	70	22	5	0	161	4.8
Cardiac therapy (C01)	50	45	35	9	2	141	4.2
Other	59	45	22	9	0	137	4.1
Corticosteroids for systemic use (H02)	34	34	15	2	0	85	2.5
Anesthetics (N01)	20	26	17	6	1	70	2.1
Antiepileptics (N03)	21	29	8	2	0	62	1.8
Diagnostic agents (V04)	7	22	14	4	0	47	1.4
Diuretics (C03)	13	21	8	2	2	47	1.4
Psychoanaleptics (N06)	16	14	7	1	0	38	1.1
Other nervous system drugs (N07)	13	15	4	1	2	36	1.1
Drugs for functional gastrointestinal disorders (A03)	11	11	9	0	0	32	0.9
Vitamins and Mineral supplements (A11 and A12)	12	13	2	1	0	29	0.9
Drugs for Treatment of Bone Diseases (M05)	8	3	3	1	0	15	0.4
Drugs for obstructive airway diseases (R03)	1	8	4	0	0	13	0.4
Muscle relaxants (M03)	4	3	3	2	0	12	0.4
Lipid modifying agents (C10)	7	4	0	0	0	11	0.3
Sex hormones and modulators of the genital system (G03)	3	2	3	2	0	10	0.3
Antihemorrhagics (B02)	4	2	2	0	0	9	0.2
Immune sera and Immunoglobulins (J06)	2	1	3	1	0	8	0.2
All other therapeutic agents (V03)	3	3	0	0	0	6	0.2
Missing	N/A	N/A	N/A	N/A	N/A	269	7.9
Total	1157	1175	509	172	27	3372	100

Appendix B Characteristics of the most commonly reported therapeutic subgroups in relation to the degree of harm reported to the Norwegian Incident Reporting System (NIRS) in 2016 and 2017