

Supplementary file 2. Overview of recommendations from Dutch perioperative sentinel events analysis reports between July 1st 2017 and July 1st 2018

	Number of sentinel events	Number (%) of sentinel events without recommendations which met the criteria	Number (%) of sentinel events with at least one recommendation that met the criteria	Number of recommendations	Number (%) of recommendations which met the criteria
Hospital type					
Academic centre	27	6 (22)	21 (78)	108	43 (40)
Teaching hospital	52	16 (31)	36 (69)	187	63 (34)
General hospital	24	5 (42)	19 (79)	100	43 (43)
Private clinic	12	5 (42)	7 (58)	47	12 (26)
Analysis method*					
PRISMA	36	10 (28)	26 (72)	133	47 (35)
PRISMA/SIRE	22	3 (14)	19 (86)	88	36 (41)
SIRE	47	15 (32)	32 (68)	185	67 (36)
Tripod	9	4 (44)	5 (56)	33	10 (30)
Missing	1	0 (0)	1 (1)	3	1 (33)
Analysis period†					
Within 8 weeks	91	6 (25)	18 (75)	343	124 (36)
Later than 8 weeks	24	26 (29)	65 (71)	99	37 (37)
Outcome of sentinel event					
Major injury	76	21 (28)	55 (72)	282	102 (36)
Death	39	11 (28)	28 (72)	160	59 (37)

* Different variations of the root cause analysis methodology

† All sentinel event analysis reports must be sent to the Dutch Health and Youth Care Inspectorate within 8 weeks of reporting