Table 4 Barriers against error reporting among physicians, nurses and medical students (n = 283) in Nemazee Hospital, Shiraz, Islamic Republic of Iran, 2015

Items	Physicians Mean (SD)	Nurses Mean (SD)	Medical students Mean (SD)	P-value
Not familiar with error reporting ways	1.96 (0.79)	2.69 (2.64)	2.15 (0.8)	0.023
Worry about my identity revelation	1.95 (0.84)	3.70 (3.15)	1.82 (0.7)	< 0.001
Worry about revelation of colleague's identity	2.50 (0.81)	4-47 (3-42)	2.18 (0.61)	< 0.001
It is a time-consuming process	2.00 (0.78)	4.34 (3.14)	1.93 (0.77)	< 0.001
Fear of malpractice lawsuit	2.18 (0.84)	4.69 (3.36)	2.16 (0.69)	< 0.001
Fear of penalty or job loss	2.13 (0.80)	4.43 (3.16)	2.27 (0.71)	< 0.001
Worry about being criticized by peers or supervisor	2.03 (0.78)	4-73 (3-32)	2.33 (0.67)	< 0.001
There was nothing serious to report	1.42 (0.59)	3.58 (3.06)	1.44 (0.57)	< 0.001
Error reporting is not efficient	2.16 (0.80)	4.52 (3.25)	2.22 (0.74)	< 0.001
Come on! Who wants to do such things?	1.70 (0.73)	3.08 (2.74)	1.64 (0.7)	< 0.001
Error reporting is not a usual concern	1.81 (0.74)	3.62 (2.77)	1.62 (0.68)	< 0.001
Error is unavoidable in medical practice	1.40 (0.61)	2.86 (2.61)	1.22 (0.50)	< 0.001

SD = standard deviation.