

Supplemental Table 2: Positive and negative agreement (%) between nurses and physicians during the adverse events studies.†‡						
	Nurses		Physicians – adverse event		Physicians - preventability	
Study	Positive agreement	Negative agreement	Positive agreement	Negative agreement	Positive agreement	Negative agreement
2008	76.0	89.0	63.3	86.9	n/a	n/a
2011/2012	85.8	63.3	56.9	82.9	73.3	83.3
2015/2016	91.5	68.9	54.3	80.9	71.4	81.0

† All frequencies are separately calculated by a 2x2 table:

		Nurse / Physician 1	
		Positive agreement	Negative agreement
Nurse / Physician 2	Positive agreement	A	B
	Negative agreement	C	D

Positive agreement = $(2xA) / ((2xA)+B+C)$ and negative agreement = $(2xD) / ((2xD)+B+C)$.

‡ The interpretation of the Kappa is not straightforward, and it is influenced by the number of categories of each variable and the prevalence of the given scores. It is therefore possible that despite a high agreement, the Kappa is low. This occurs in studies with few adverse events. For this reason we chose to present positive and negative agreement frequencies. It helps to answer questions such as: 'if one expert finds a preventable adverse event, what is the probability that another expert will also find a preventable adverse event?'