Supplemental Table

Contributing Factor Chart		
Factor	Excel code	Description
Individual performance		Event is directly related to an individual
		action or lack of action
a. Mistake	IND mistake	Errors of omission, commission or mis-
		action
b. Judgment	IND judgment	Issues with decisions made by
		individual staff
c. Procedure	IND procedure	Existing procedure, policy or guideline
		not followed or followed incorrectly or
		incompletely
d. Communication	IND communication	Inadequate communication by an
		individual
e. Other performance	IND other	
issue		
2. Teamwork	TEAMWORK	Event most attributable to failure to
		work effectively as a team including
		flaws in collaboration, communication,
	CURED (ICION)	etc.
3. Supervision	SUPERVISION	Event at least partly due to inadequate
	TRAINING	supervision
4. Training	TRAINING	Lack of adequate training for task
5. Staffing	STAFFING SOMBITIONS	Understaffing, incorrect staffing
Working conditions	WORKING CONDITIONS	Unsuitable or unsafe conditions (e.g.,
7 5 1119	DEC available	poor lighting)
7. Resource availability	RES available	Limited supplies, unavailable or
		delayed supplies needed for task, e.g.,
O. Danas manality	RES quality	platelets not available for transfusion
8. Resource quality	KL3 quality	Available product not ideal for task or defective
9. IT limitation	IT functionality	Flaws or limitations in IT tool including
9. IT limitation	Tr functionality	EMR that allows or facilitates an event
10. Service availability	SERVICE AVAILABILITY	Needed service was delayed or
	SERVICE AVAILABLETT	unavailable, e.g., laboratory reporting
		system not working
11. Policy or protocol		system not working
a. Nonexistent	POL nonexistent	Needed policy or protocol does not
a. Wollewistellt	, , , , , , , , , , , , , , , , , , , ,	exist
b. Unavailable	POL unavailable	Existing policy or protocol not available
5. Griavaliable	, , , , , , , , , , , , , , , , , , , ,	when needed
c. Insufficient	POL insufficient	Existing policy or protocol contains
c. insumment		gaps, confusing or ambiguous language
		or is poorly designed
	1	or is poorly designed

d. noncompliance	POL noncompliance	Existing policy or protocol not followed or not followed properly
e. Other policy or procedure issue	POL other	
12. Contributing factor not otherwise specified	CF other	Other contributing factor
13. Contributing factor not identifiable	CF unknown	