

A theoretical model of flow disruptions for the anesthesia team during cardiovascular surgery.

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<https://psnet.ahrq.gov/issue/theoretical-model-flow-disruptions-anesthesia-team-during-cardiovascular-surgery>

This study classified flow disruptions affecting the anesthesia team during cardiothoracic surgeries. Disruptions were classified into one of six human factors categories: communication, coordination, [equipment](#) issues, interruptions, [layout](#), and usability. [Interruptions](#) accounted for nearly 40% of disruptions (e.g., events related to alerts, distractions, searching activity, spilling/dropping, teaching moment).