2967 citations from literature databases

2124 citations after eliminating duplicates

1964 citations excluded at 1st pass

160 citations ordered for full-text review

10 citations from conferences

88 citations excluded at 2nd pass

82 citations included (75 primary studies)

36 studies reported incidence of inappropriate sedation; 3 secondary publications

18 studies reported impact of sedation practice on outcomes only; 4 secondary publications

21 studies did not report any outcomes of interest