
**eFigure 1.** Contribution of Minimally Invasive Surgery to Total Major Cases

**eFigure 2.** Percentage of Cases Using Minimally Invasive Surgery Per Period (for Cases in Which Minimally Invasive Surgery Surpassed the Open Approach)

**eFigure 3.** Percent of Minimally Invasive Surgery Cases in the Chief Year

This supplementary material has been provided by the authors to give readers additional information about their work.

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eFigure 1: Contribution of Minimally Invasive Surgery to Total Major Cases

There is a rise overall in the contribution of minimally invasive cases (MIS) to the caseload of residents. Note that period 3 is lower as laparoscopic cholecystectomy was not an option for logging during this period.
eFigure 2: Percentage of Cases Using Minimally Invasive Surgery Per Period (for Cases in Which Minimally Invasive Surgery Surpassed the Open Approach)

In looking at the relative contribution of minimally invasive surgery (MIS) and open cases, the 6 case types are displayed for which MIS surpassed open by period 4. Cholecystectomy was the only procedure in for which MIS predominated across all time periods.
eFigure 3: Percent of Minimally Invasive Surgery Cases in the Chief Year

This represents the time period during which the minimally invasive surgery (MIS) cases were performed. Non-chief years would include years 1 through 4 and chief year only includes year 5.