

Sensitivity Analysis: Time to BO excluding each study

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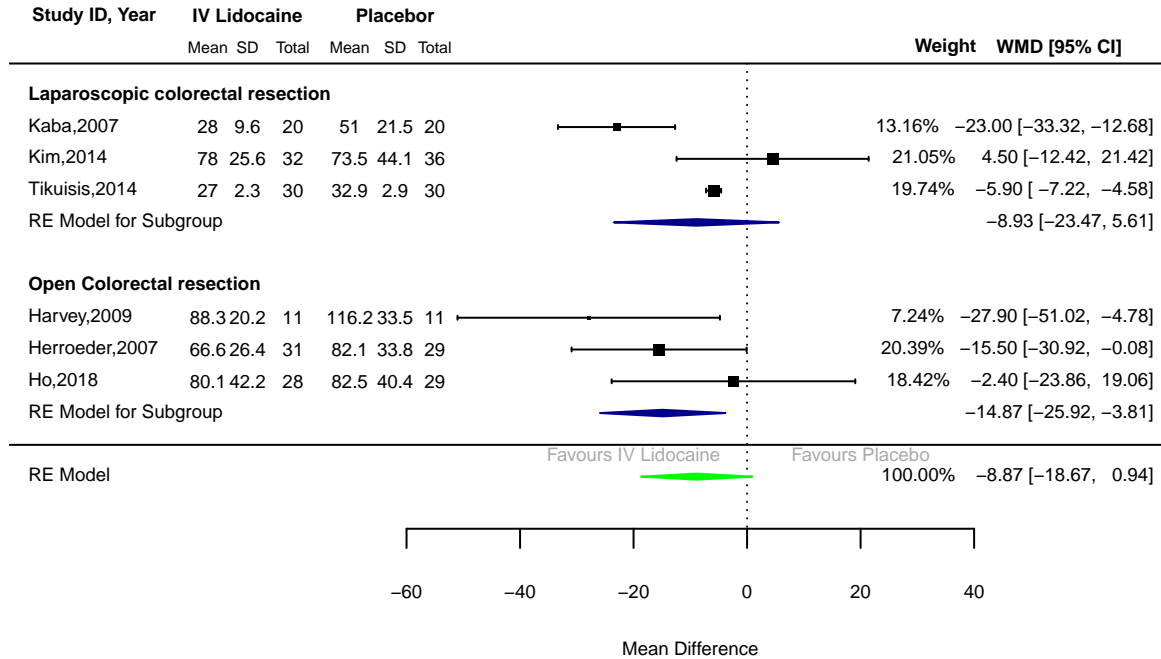
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S1 Time until Bowels Excluding Elhafz

Time until resumption of Bowels



- **Bowels: Overall Results**

- Heterogeneity I2 = 70.79 %
- WMD = -8.87
- Lower CI = -18.67
- Upper CI = 0.94
- pValue = 0.08
- Funnel Plot Asymmetry pValue = 0.96

- *Bowels: Open Surgery: IV Lidocaine Versus Placebo*

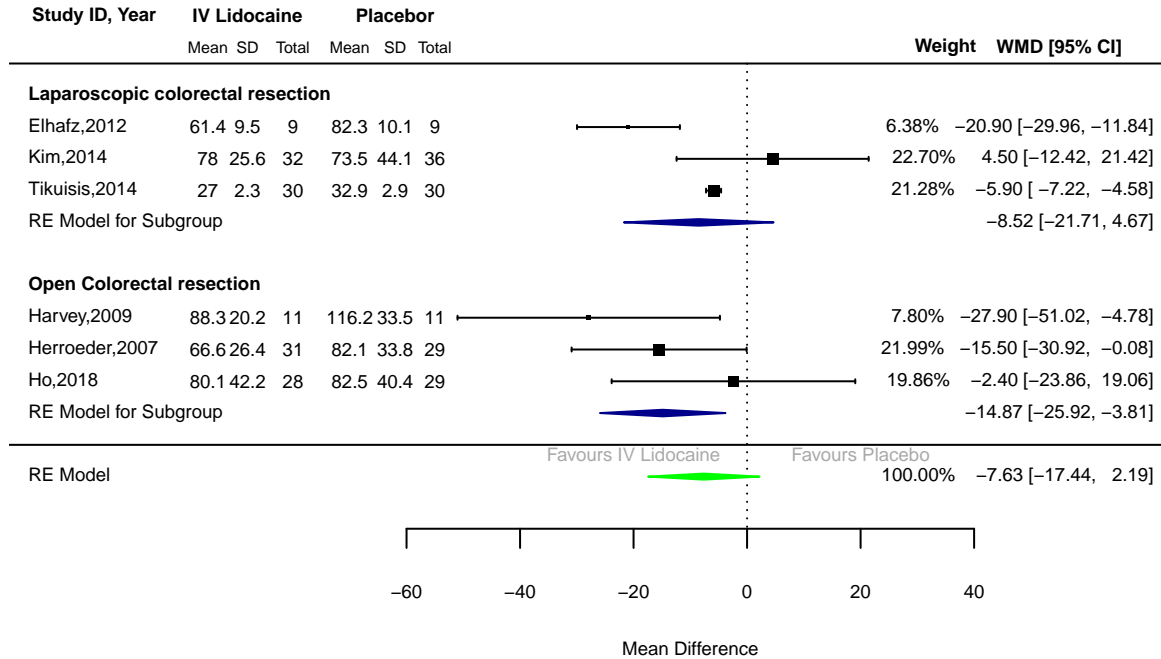
- Heterogeneity I2 = 0.66 %
- WMD = -14.87
- Lower CI = -25.92
- Upper CI = -3.81
- pValue = 0.008

- *Bowels: Laparoscopic Surgery: IV Lidocaine Versus Placebo*

- Heterogeneity I2 = 86.87 %
- WMD = -8.93
- Lower CI = -23.47
- Upper CI = 5.61
- pValue = 0.23

S2 Time until Bowels Excluding Kaba

Time until resumption of Bowels



- **Bowels: Overall Results**

- Heterogeneity I² = 69.79 %
- WMD = -7.63
- Lower CI = -17.44
- Upper CI = 2.19
- pValue = 0.13
- Funnel Plot Asymmetry pValue = 0.97

- *Bowels: Open Surgery: IV Lidocaine Versus Placebo*

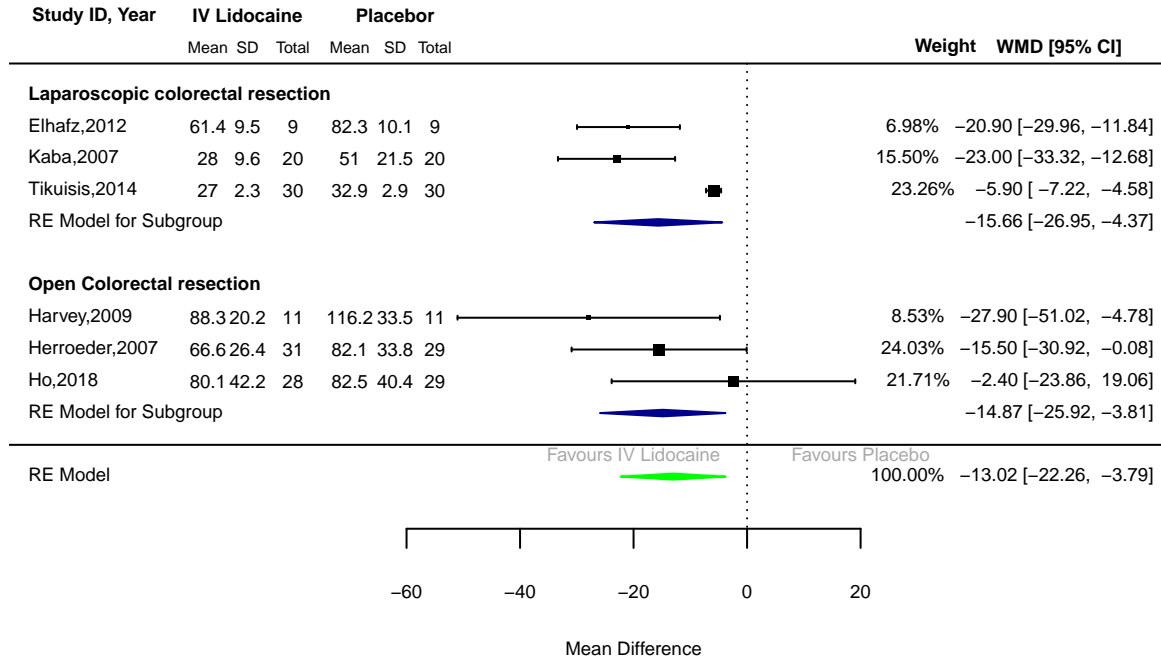
- Heterogeneity I² = 0.66 %
- WMD = -14.87
- Lower CI = -25.92
- Upper CI = -3.81
- pValue = 0.008

- *Bowels: Laparoscopic Surgery: IV Lidocaine Versus Placebo*

- Heterogeneity I² = 86.63 %
- WMD = -8.52
- Lower CI = -21.71
- Upper CI = 4.67
- pValue = 0.21

S3 Time until Bowels Excluding Kim

Time until resumption of Bowels



- **Bowels: Overall Results**

- Heterogeneity I2 = 71.76 %
- WMD = -13.02
- Lower CI = -22.26
- Upper CI = -3.79
- pValue = 0.01
- Funnel Plot Asymmetry pValue = 0.82

- *Bowels: Open Surgery: IV Lidocaine Versus Placebo*

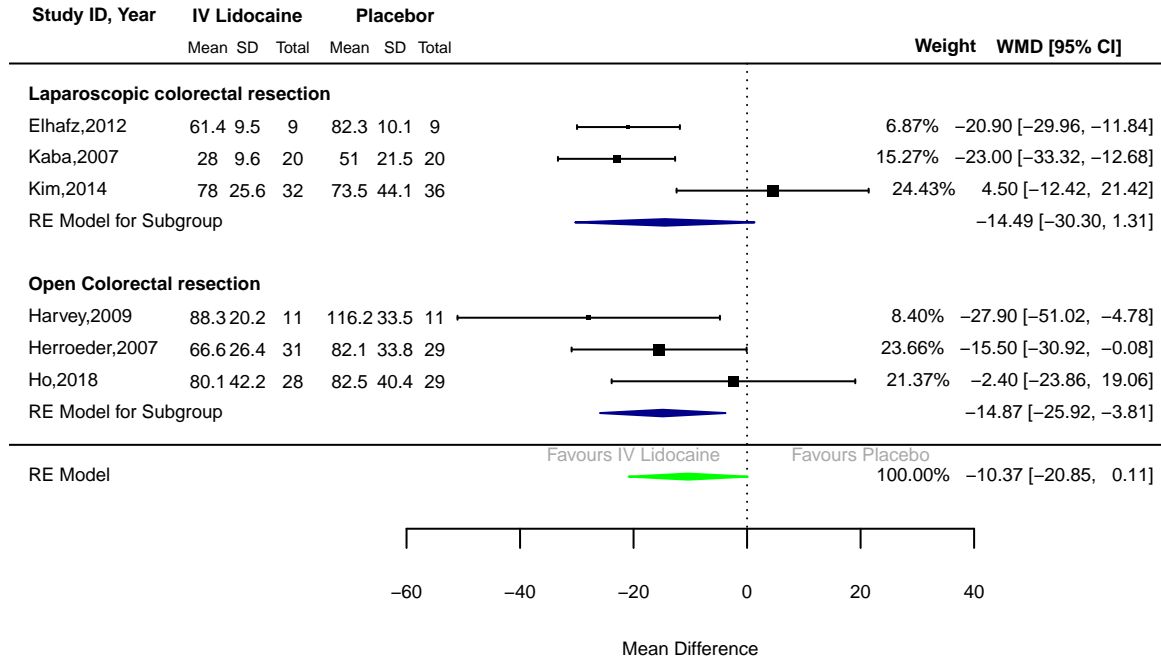
- Heterogeneity I2 = 0.66 %
- WMD = -14.87
- Lower CI = -25.92
- Upper CI = -3.81
- pValue = 0.008

- *Bowels: Laparoscopic Surgery: IV Lidocaine Versus Placebo*

- Heterogeneity I2 = 87.19 %
- WMD = -15.66
- Lower CI = -26.95
- Upper CI = -4.37
- pValue = 0.01

S4 Time until Bowels Excluding Tikuisis

Time until resumption of Bowels



- **Bowels: Overall Results**

- Heterogeneity I2 = 56.91 %
- WMD = -10.37
- Lower CI = -20.85
- Upper CI = 0.11
- pValue = 0.05
- Funnel Plot Asymmetry pValue = 0.32

- *Bowels: Open Surgery: IV Lidocaine Versus Placebo*

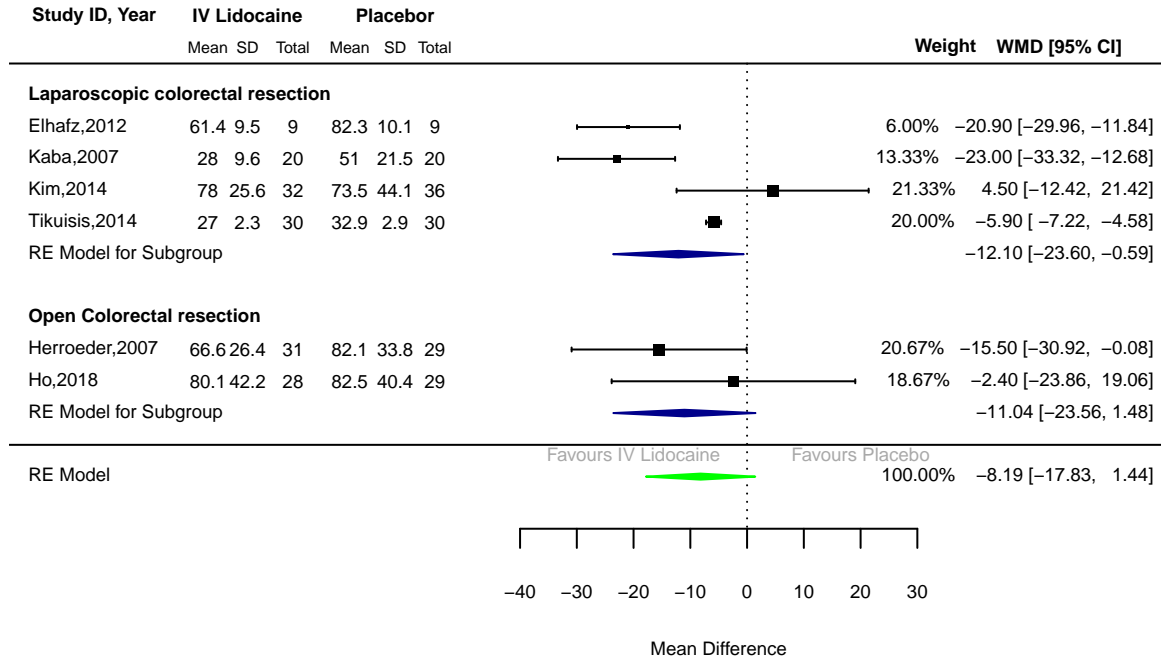
- Heterogeneity I2 = 0.66 %
- WMD = -14.87
- Lower CI = -25.92
- Upper CI = -3.81
- pValue = 0.008

- *Bowels: Laparoscopic Surgery: IV Lidocaine Versus Placebo*

- Heterogeneity I2 = 81.99 %
- WMD = -14.49
- Lower CI = -30.3
- Upper CI = 1.31
- pValue = 0.07

S5 Time until Bowels Excluding Harvey

Time until resumption of Bowels



- **Bowels: Overall Results**

- Heterogeneity I² = 77.19 %
- WMD = -8.19
- Lower CI = -17.83
- Upper CI = 1.44
- pValue = 0.1
- Funnel Plot Asymmetry pValue = 0.6

- *Bowels: Open Surgery: IV Lidocaine Versus Placebo*

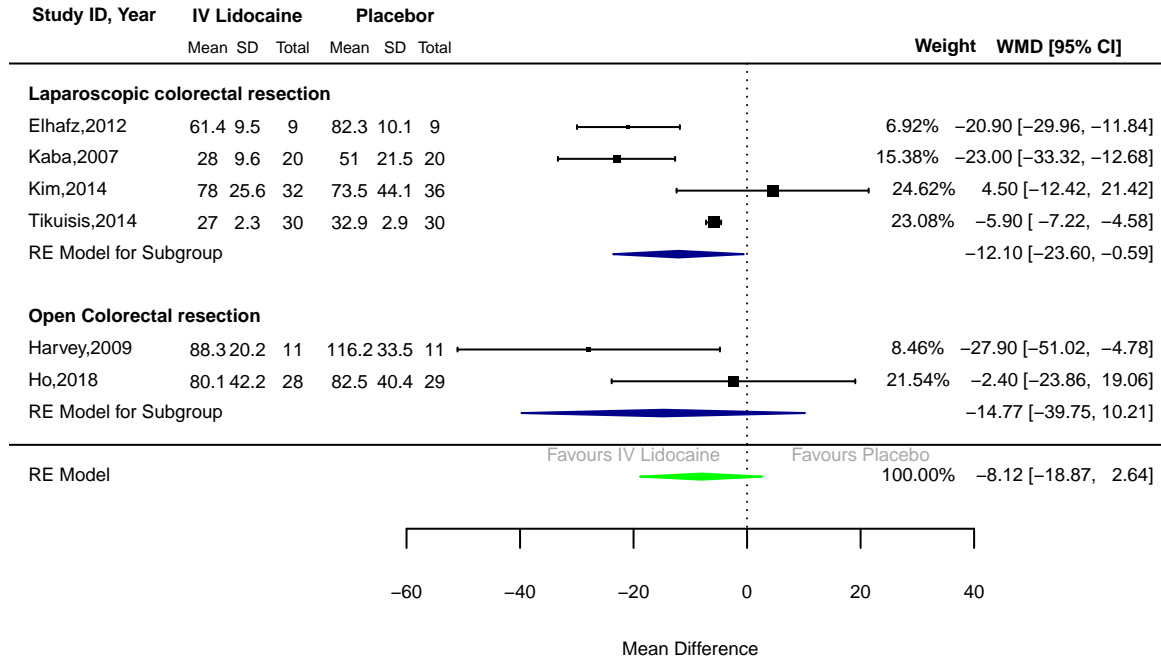
- Heterogeneity I² = 0 %
- WMD = -11.04
- Lower CI = -23.56
- Upper CI = 1.48
- pValue = 0.084

- *Bowels: Laparoscopic Surgery: IV Lidocaine Versus Placebo*

- Heterogeneity I² = 87.42 %
- WMD = -12.1
- Lower CI = -23.6
- Upper CI = -0.59
- pValue = 0.04

S6 Time until Bowels Excluding Herroeder

Time until resumption of Bowels



- **Bowels: Overall Results**

- Heterogeneity I2 = 80.15 %
- WMD = -8.12
- Lower CI = -18.87
- Upper CI = 2.64
- pValue = 0.14
- Funnel Plot Asymmetry pValue = 0.84

- *Bowels: Open Surgery: IV Lidocaine Versus Placebo*

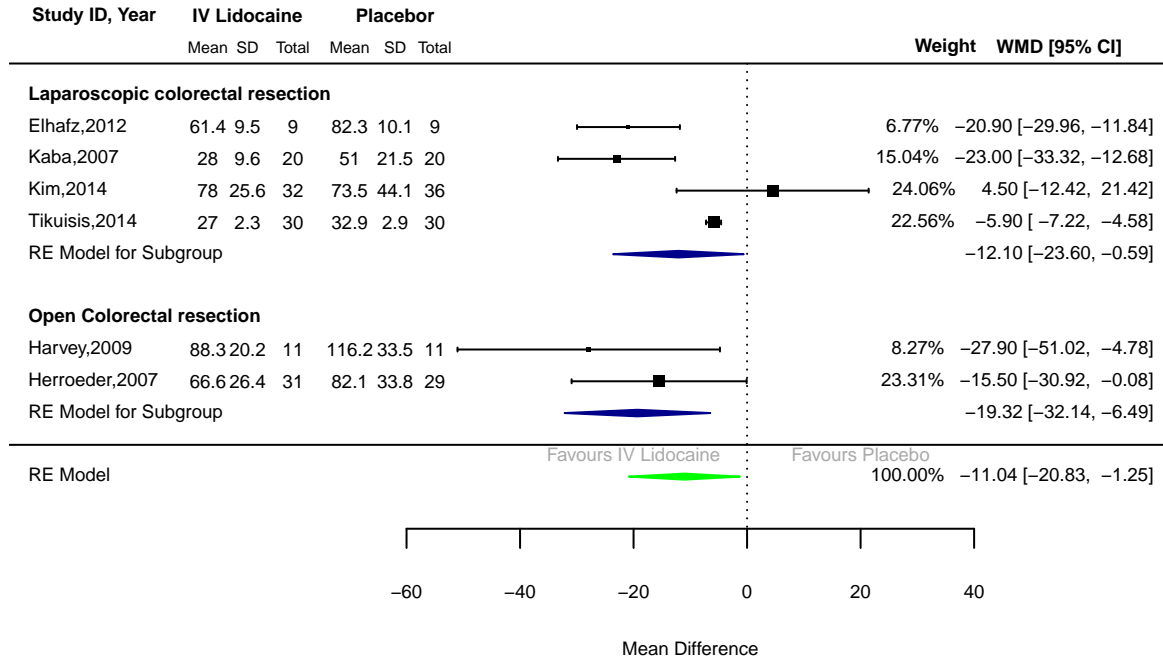
- Heterogeneity I2 = 60.17 %
- WMD = -14.77
- Lower CI = -39.75
- Upper CI = 10.21
- pValue = 0.246

- *Bowels: Laparoscopic Surgery: IV Lidocaine Versus Placebo*

- Heterogeneity I2 = 87.42 %
- WMD = -12.1
- Lower CI = -23.6
- Upper CI = -0.59
- pValue = 0.04

S7 Time until Bowels Excluding Ho

Time until resumption of Bowels



- **Bowels: Overall Results**

- Heterogeneity I² = 78.54 %
- WMD = -11.04
- Lower CI = -20.83
- Upper CI = -1.25
- pValue = 0.03
- Funnel Plot Asymmetry pValue = 0.81

- *Bowels: Open Surgery: IV Lidocaine Versus Placebo*

- Heterogeneity I² = 0 %
- WMD = -19.32
- Lower CI = -32.14
- Upper CI = -6.49
- pValue = 0.003

- *Bowels: Laparoscopic Surgery: IV Lidocaine Versus Placebo*

- Heterogeneity I² = 87.42 %
- WMD = -12.1
- Lower CI = -23.6
- Upper CI = -0.59
- pValue = 0.04

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