

**Article title:** Improving Access to Surgery Through Surgical Team Mentoring – Policy Lessons From Group Model Building With Local Stakeholders in Malawi

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**Supplementary file 2.** Sensitivity Analysis of Parameter Effects on Total Referrals (Figures A1-A5)

Figure A1: Impact of percentage\_avoided\_that\_conservative on refs\_total

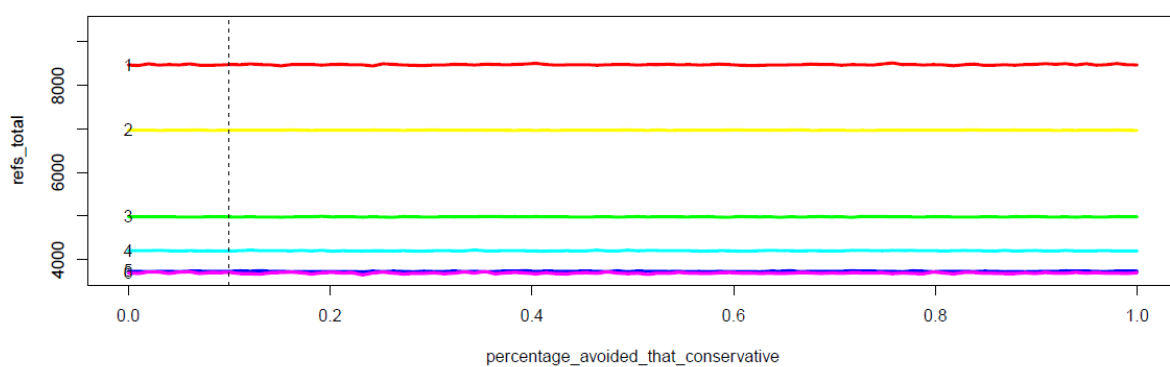
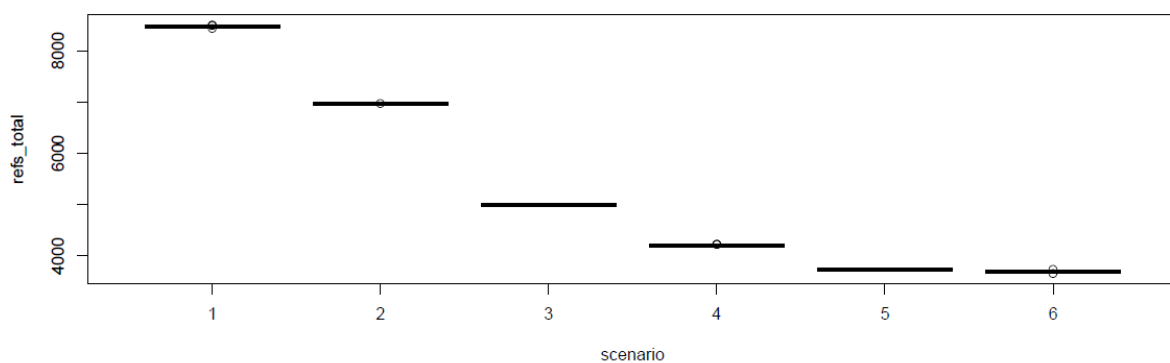


Figure A2: Impact of percentage\_costs\_ward on refs\_total

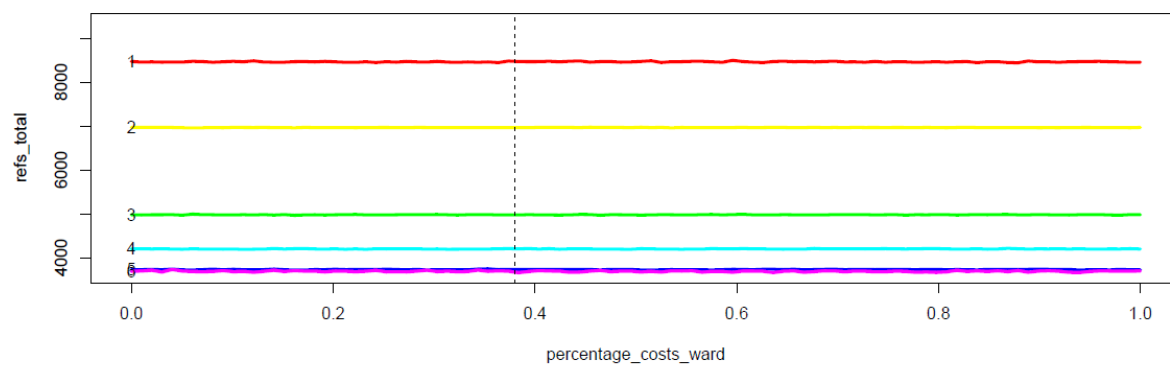
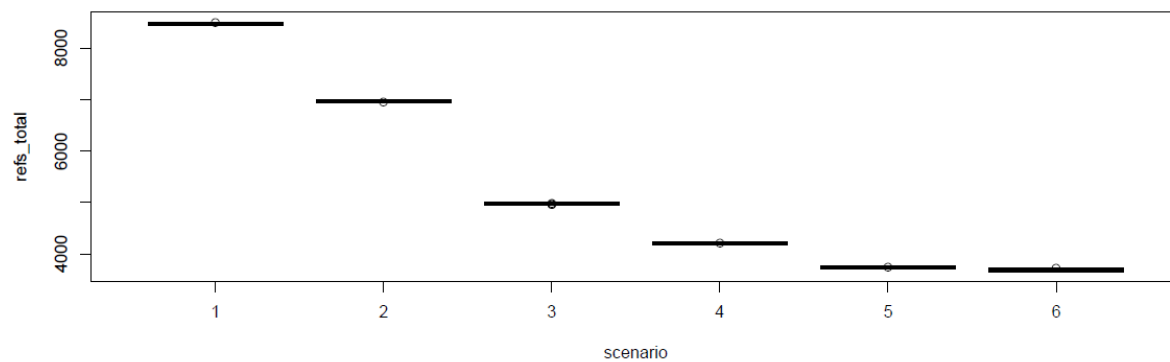


Figure A3: Impact of percentage\_avoided\_operated\_locally on refs\_total

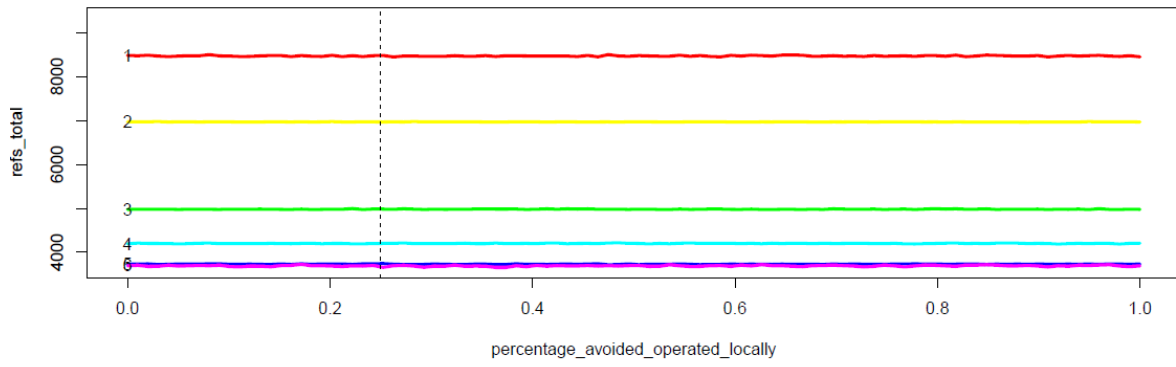
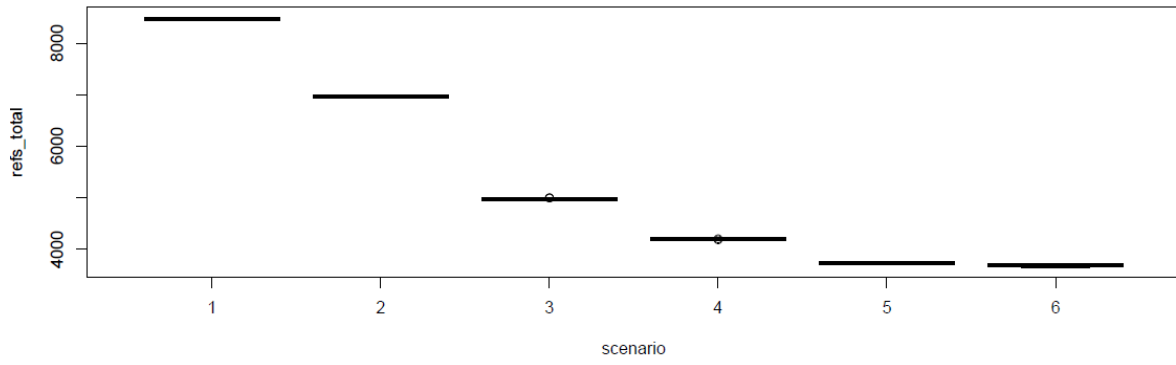


Figure A4: Impact of percentage\_referrals\_surgical on refs\_total

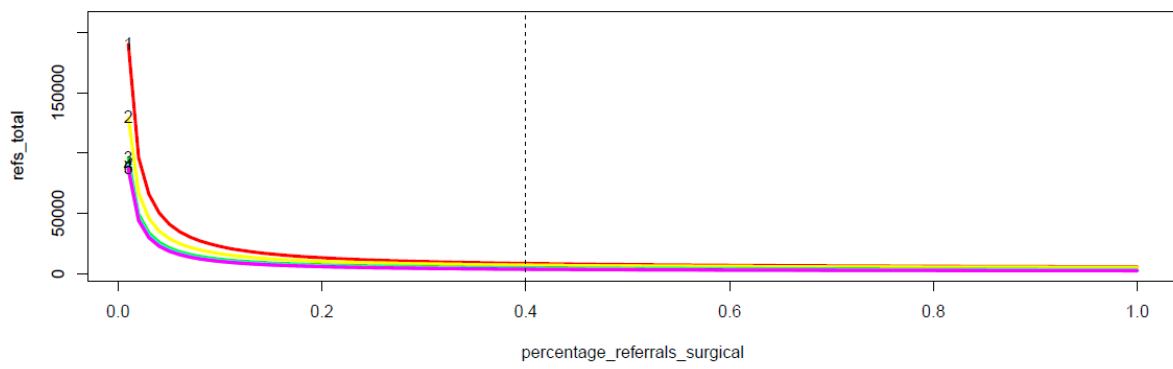
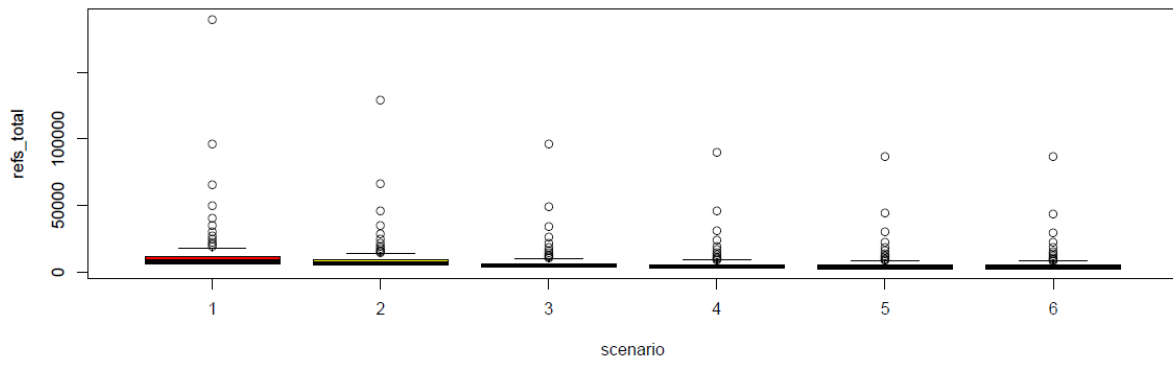


Figure A5: Impact of effectiveness\_constant on refs\_total

