**Supplementary Figure 4) Nomograms for both models**

### Laparoscopy model nomogram

| Variables                          | Points | Total score | Probability of a major complication (%) |
|-----------------------------------|--------|-------------|------------------------------------------|
| **1**                             |        |             |                                          |
| Age (lineal)                      |        |             |                                          |
| Age (quadratic)                   |        |             |                                          |
| Ethnicity (W: White B: Black A: Asian O: Other) | | | | |
| Obesity                           |        |             |                                          |
| Diabetes                          |        |             |                                          |
| Menstrual disorders               |        |             |                                          |
| Adenomyosis                       |        |             |                                          |
| Benign adnexal mass               |        |             |                                          |
| Other                             |        |             |                                          |
| Adhesions                         |        |             |                                          |
| **2**                             |        |             |                                          |
| **3**                             |        |             |                                          |

### Instructions

Calculate individual risk in three steps:

1. For each variable on the left, read off corresponding points above
   (Fibroids and Endometriosis and pain do not score in the nomogram)
2. Add up points to get a total score
3. Determine the corresponding probability of a major complication

**Appendix 4, as supplied by the authors. Appendix to: Madhvani K, Fernandez Garcia S, Fernandez-Felix BM, et al. Predicting major complications in patients undergoing laparoscopic and open hysterectomy for benign indications. CMAJ 2022. DOI: 10.1503/cmaj.220914. Copyright © 2022 The Author(s) or their employer(s). To receive this resource in an accessible format, please contact us at cmajgroup@cmaj.ca.**
Abdominal model nomogram

Instructions
Calculate individual risk in three steps:
1. For each variable on the left, read off corresponding points above
   (Obesity does not score in the nomogram)
2. Add up points to get a total score
3. Determine the corresponding probability of a major complication