# SUPPLEMENTARY MATERIAL

# The Complications after General Anesthesia between Female and Male Genders in the First 24 Hours after Surgery

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## **Post-Anesthesia Complication Questionnaire**

### 1. Hypertension

• Did you experience hypertension after the	
surgery? Yes No	a [
<ul> <li>If yes, at what time did you notice hypertension?</li> <li>(Check all that apply)</li> <li>6 hours post-op</li> <li>12 hours post-op</li> <li>18 hours post-op</li> </ul>	נ נ
Gender:     Male     Female     Z. Tachycardia	ST [
<ul> <li>Did you experience tachycardia after the surgery?</li> <li>☐ Yes</li> <li>☐ No</li> </ul>	((
<ul> <li>If yes, at what time did you notice tachycardia? (Check all that apply)</li> <li>6 hours post-op</li> <li>12 hours post op</li> </ul>	ם ב
<ul> <li>12 hours post-op</li> <li>Gender:</li> <li>Male</li> <li>Female</li> </ul>	
Generation Female 3. Tachypnea	

# • Did you experience tachypnea after the surgery?

	Yes
Ē	No

• If yes, at what time did you notice tachypnea? (Check ll that apply)

- 6 hours post-op
- 12 hours post-op
- 18 hours post-op
- Gender:
- Male
- Female
  - 4. Voice Hoarseness

#### Did you experience voice hoarseness after the urgery?

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No

• If yes, at what time did you notice voice hoarseness? Check all that apply)

**6** hours post-op

- 12 hours post-op
- Gender:
- Male
- **Female** 
  - 5. Restlessness
  - Did you experience restlessness after the surgery?
- ] Yes No Yes



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<ul> <li>If yes, at what time did you notice restlessness? (Check all that apply)</li> <li>6 hours post-op</li> <li>12 hours post-op</li> <li>Gender:</li> </ul>	<ul> <li>(Check all that apply)</li> <li>6 hours post-op</li> <li>12 hours post-op</li> <li>18 hours post-op</li> <li>Gender:</li> </ul>
☐ Male ☐ Female	Male Female
6. Urinary Retention	10. Nausea Intensity
<ul> <li>Did you experience urinary retention after the surgery?</li> <li>Yes</li> <li>No</li> </ul>	<ul> <li>Did you experience nausea after the surgery?</li> <li>No</li> <li>1 or 2 times</li> <li>More than 2 times</li> </ul>
<ul> <li>If yes, at what time did you notice urinary retention?</li> <li>(Check all that apply)</li> <li>6 hours post-op</li> <li>12 hours post-op</li> </ul>	<ul> <li>If nausea occurred, at what time did you notice it?</li> <li>(Check all that apply)</li> <li>6 hours post-op</li> <li>12 hours post-op</li> </ul>
• Gender:	18 hours post-op
<ul> <li>Male</li> <li>Female</li> <li>7. Reduction in SaO2 (Oxygen Saturation)</li> </ul>	• Gender: Male Female
• Did you experience a reduction in oxygen	11. Shivering Intensity
saturation (SaO2) after the surgery?	• Did you experience shivering after the surgery?
<ul> <li>Yes</li> <li>No</li> <li>If yes, at what time did you notice the reduction in SaO2? (Check all that apply)</li> <li>6 hours post-op</li> </ul>	<ul> <li>No</li> <li>Mild</li> <li>Average</li> <li>Severe</li> <li>Very Intense</li> </ul>
<ul> <li>12 hours post-op</li> <li>Gender:</li> <li>Male</li> <li>Female</li> <li>9 Humotonsion</li> </ul>	<ul> <li>If shivering occurred, at what time did you notice it? (Check all that apply)</li> <li>6 hours post-op</li> <li>12 hours post-op</li> <li>18 hours post-op</li> </ul>
8. Hypotension	• Gender:
<ul> <li>Did you experience hypotension after the surgery?</li> <li>Yes</li> <li>No</li> </ul>	<ul> <li>Male</li> <li>Female</li> </ul>
• If yes, at what time did you notice hypotension? (Check	12. Drowsiness
all that apply) <ul> <li>6 hours post-op</li> <li>12 hours post-op</li> <li>18 hours post-op</li> </ul>	<ul> <li>Did you experience drowsiness after the surgery?</li> <li>No</li> <li>Awake</li> <li>Responds to sound stimulation</li> </ul>
• Gender:	Requires tactile stimulation to wake
☐ Male ☐ Female	• If drowsiness occurred, at what time did you notice it? (Check all that apply)
9. Vomiting Severity	☐ 6 hours post-op ☐ 12 hours post-op
• Did you experience vomiting after the surgery?	18 hours post-op
<ul> <li>No</li> <li>1 or 2 times</li> <li>More than 2 times</li> <li>If vomiting occurred, at what time did you notice it?</li> </ul>	• Gender: Male Female