Algorithm for the Use of Scopolamine Transdermal Patch (Transderm Scōp®)

Risk Factors for developing postoperative nausea or vomiting:

- Female sex
- History of motion sickness or post-operative nausea and vomiting
- Non-smoker
- Planned postoperative opioid treatment

**Apfel Scale**: 1 point for each risk factor. An increasing number of points correlates with an increased probability of developing postoperative nausea or vomiting.

Score: Probability of PONV

- 0 points: 10 %
- 1 point: 21 %
- 2 points: 39 %
- 3 points: 61 %
- 4 points: 78 %

Consider scopolamine patch if patient scores a 3 or higher.
Restricted to Anesthesia Service.

Approved by P&T: February 2012