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505 **Supplement 1. The Seven ARISCAT Risk Predictors and Points Assigned**

Item	Score
Age (yr)	
≤50	0
51–80	3
>80	16
Preoperative Spo2	
≥96%	0
91–95%	8
≤90%	24
Respiratory infection in the last month	
No	0
Yes	17
Preoperative anemia (Hb ≤10 g/dl)	
No	0
Yes	11
Surgical incision	
Peripheral	0
Upper abdominal	15
Intrathoracic	24
Duration of surgery (h)	
<2	0
2–3	16
>3	23
Emergency procedure	
No	0
Yes	8

506 **Three levels of risk were indicated by the following cutoffs: <26 points, low**
507 **risk; 26–44 points, moderate risk; and ≥45 points, high risk.**

508 **ARISCAT = Assess Respiratory Risk in Surgical Patients in Catalonia;**

509 **Hb = hemoglobin; Spo2 = arterial oxyhemoglobin saturation by pulse oximetry.**

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