How do we best determine how many phase I PACU beds to construct and staff?

If you have not yet browsed the relevant section of the bibliography, I recommend that you start by clicking here. If you will be performing construction that will result in large changes to patient flow, you should perform a discrete-event simulation. Click here for an example. For most hospitals, the modeling is straightforward, because it is not necessary to specify in detail how cases will be scheduled. Click here for details. Then, click here for the methods. For an example report, click here and go to the last page. If you have an existing facility and you want to right size staffing, click here for a review on preventing delays in admission into the PACU. If your phase I PACU has patients with a wide range of acuities (e.g., overflow from intensive care units), then click here for the corresponding methodology. Click here for information on services provided by the Department of Anesthesia, Division of Management Consulting, and click here for an example of a staffing analysis.

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