University of Toledo OR Summary – May 2007

Current Status:

12 staffed ORs
- We are using travelers, agency and 1000 hours overtime/month
- Multiple requests for OR time; but only 50 – 70% "utilization"

4 available unstaffed ORs

Prime Time:

7:30 am to 3:00 pm (12 ORs)	= 7.5 hrs x 12 rooms x .7 utilization = 5 25 hrs/room = 63 hrs	
3:00 pm to 6:00 pm (6 ORs)	= 3.0 hrs x 6 rooms x .7 utilization = 2.1 hrs/room	= 12.6 hrs
		75.6 hrs

Planned:

I	Run all 12 rooms to 6:00 pm	= 3.0 hrs. 6 rooms x .7	+12.6 hrs (17% gain)
II	Open 4 existing but unstaffed ORs and run to 6:00 pm	= 10.5 hrs x 4 rooms x .7	+29 4 hrs (39% gain)
III	Convert 4 Isaac Center endoscopy rooms to 3 ORs		

Summary:

Potential from existing rooms	56% gain
Potential from Isaac Center	19–26% gain

↑ Saturday Block Time (currently 2 rooms)
↑ Utilization from .7 to .75-.80