

Dept's E. Pierce Methodology

Service Area Population 2011:	313,340	(per OFM zip code data)							
Surgeries @ 59.78/1,000:	18,731								
a.i.	94,250	minutes/year/mixed-use OR							
a.ii.	68,850	minutes/year/dedicated outpatient OR							
a.iii.	7	dedicated outpatient OR's x 68,850 minutes =	481,950	minutes dedicated OR capacity	8,448	Outpatient surgeries			
a.iv.	6	mixed-use OR's x 94,250 minutes =	565,500	minutes mixed-use OR capacity	7,735	Mixed-use surgeries			
b.i.	projected inpatient surgeries =		3,540	=	258,781	minutes inpatient surgeries	18.9%		
	projected outpatient surgeries =		15,192	=	866,633	minutes outpatient surgeries	81.1%		
b.ii.	Forecast # of outpatient surgeries - capacity of dedicated outpatient OR's								
	15,192	-	8,448	=	6,743	outpatient surgeries			
b.iii.	average time of inpatient surgeries		=	73.11	minutes	(per Survey)			
	average time of outpatient surgeries		=	57.05	minutes	(per Survey)			
b.iv.	inpatient surgeries*average time		=	258,781	minutes				
	remaining outpatient surgeries(b.ii.)*ave time		=	384,683	minutes				
				643,464	minutes				
c.i.	if b.iv. < a.iv. , divide (a.iv.-b.iv.) by 94,250 to determine surplus of mixed-use OR's								
	Not Applicable - Go to c.11. and ignore any value here.								
		565,500							
	-	643,464							
		-77,964	/	94,250	=	-0.83			
c.ii.	if b.iv. > a.iv., divide (inpatient part of b.iv - a.iv.) by 94250 to determine shortage of inpatient OR's								
	USE THESE VALUES								
		258,781							
	-	565,500							
		(306,719)	/	94,250	=	-3.25			
	divide outpatient part of b.iv. By 68,850 to determine shortage of dedicated outpatient OR's								
		384,683	/	68,850	=	5.59			

Survey Response-E. Pierce

Facility	Special rms	Ded. Inpat	Ded. Outpat	Mixed use	closed/not used	op hrs	op wks	ip hrs	ip wks	mixed hrs	mixed wks	ip min/case	ip clean	2007 ip cases	2007 ip min	op min/case	op clean	2007 op case	2007 op min	Comments
Good Samaritan Hospital	0.00	0	0	6	1	0	0	0	0	54	51	73.1	28	3136	229265	30	15	2216	113357	Hosp has cap; neutral if approval limits svcs to endoscopy
Good Samaritan Surgery Cntr	0.00	0	3	0	0	113	52	0	0	0	0	0	0	0	0	49	6	2412	115376	Endo not provided but would be willing to do so
Ambulatory Puyallup Surgicenter															0					No Survey Response
Cascade Laser & Surgery Center	0.00	3	0	0	0	40	52	0	0	0	0	0	0	0	0	50	5	7201	360050	No impact if approved
ENT & Plast Surgery Associates																				No Survey Response
Hillside Medical Surgery Cntr	0.00	0	1	0	0	36	52	0	0	0	0	0	0	0	0	120	0	1460	175200	All types ENT svcs provided. No impact
MicroSurgical Spine Center	0.00	0	2	0	0	40	52	0	0	0	0	0	0	0	0	0	0	0	0	No information provided on mins/cases; No impact to ASC
Puyallup Endoscopy Center	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dedicated to endoscopy procedures; no count ORs or utilization in meth
Puyallup Orthopedic Associates			2													50				No Survey Response
Robert Wright/Meridian Surgery Cntr	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	20	170	3400	Support project; (CN staff calculated 2007 op mins)
Urology Surgery Center																				Survey response but no info provided
																				No Survey Response
Totals	0.00	3	8	6	1	229	208	0	0	54	51			3136	229265			13459	767383	
															73.107462	Ave min/case				57.0163459
Not Reporting:																				
Ambulatory Puyallup SurgiCenter	Exempt ASC																			
ENT & Plastic Surgery Associates	Exempt ASC																			
Puyallup Orthopedic Associates	CN App'd ASC																			
Urology Surgery Center	Exempt ASC																			
Total Surgeries 2007	16,595																			
Area population 2007	277,624	(per OFM zip code data)																		
Use Rate 2007 per survey	59.78																			
Applicant's use rate	49.94	(per Application, Exhibit 10)																		
In pt surgery percentage	18.9%																			
Outpt surgery percentage	81.1%																			
ORS COUNTED IN METHOD	ded inpt	ded opt	mix use																	
Good Samaritan	0	0	6																	
Good Samaritan Surgery Center	0	3	0	Per facility file & CN #951																
MicroSurgical Spine Center (NeoSpine)	0	2	0	Per CN #1317																
Puyallup Orthopedic Associates	0	2	0	Per facility file & CN #1227																
TOTALS	0	7	6																	
ORS NOT COUNTED IN METHOD	ded inpt	ded opt	mix use																	
Puyallup Endoscopy Center	0	2	0	Per survey & CN #1301; limited to endoscopic procedures only																
Dedicated to endoscopy procedures; no count ORs or utilization in methodology																				

