

V18.2 Special Report: Postpartum Readmissions

	Hospital SA1	Subgroup Averages								NPIC Database
		AR	AS	NR	NS	NI	NB	G	CWISH	Average
A. Postpartum Readmissions										
Total Deliveries	2,612	3,785	5,388	3,452	2,149	1,949	769	2,692	8,716	3,726
Total Postpartum Readmissions within 30 days post-discharge*	34	52	55	40	16	19	5	36	102	42
Postpartum Readmission Rate	1.31%	1.36%	1.12%	1.10%	0.74%	0.81%	0.65%	1.21%	1.22%	1.04%
Case Mix Index - All deliveries	0.4771	0.4605	0.4638	0.4424	0.4356	0.4275	0.4335	0.4714	0.4488	0.4467
Case Mix Adjusted Postpartum Readmission Rate	2.75%	2.95%	2.44%	2.49%	1.70%	1.90%	1.51%	2.59%	2.72%	2.31%
B. Delivery Patient Characteristics (% of total deliveries)										
B1. Race										
White	55.0%	54.7%	59.6%	61.7%	61.3%	69.4%	65.3%	33.2%	40.5%	55.9%
Black	41.5%	20.1%	19.9%	16.9%	17.0%	8.7%	15.9%	55.1%	14.9%	19.5%
Asian	0.0%	5.7%	4.9%	3.9%	5.1%	6.1%	5.1%	1.2%	9.9%	5.6%
Native American	0.2%	0.8%	0.2%	1.0%	0.3%	2.1%	0.7%	0.1%	0.2%	0.7%
Other	0.0%	1.7%	2.2%	1.8%	2.1%	1.0%	2.5%	3.5%	8.7%	3.2%
Unknown/Missing	3.3%	17.2%	13.2%	1.8%	13.5%	6.6%	6.6%	7.0%	25.7%	15.1%
B2. Payer mix										
Private	53.0%	60.2%	51.0%	52.7%	55.5%	64.0%	49.8%	32.0%	63.1%	56.1%
Public	46.8%	37.7%	34.6%	41.1%	40.0%	34.1%	48.4%	62.9%	31.7%	38.8%
Uninsured/self pay	0.3%	0.6%	1.9%	3.1%	2.7%	1.4%	1.6%	3.4%	2.4%	2.1%
Other	0.0%	7.1%	6.1%	2.8%	0.8%	0.3%	0.2%	0.4%	1.7%	2.5%
Unknown/Missing	0.0%	0.3%	0.5%	0.3%	0.1%	0.3%	0.0%	1.2%	1.1%	0.5%
B3. Maternal comorbidities										
Obesity	25.7%	14.9%	15.8%	12.6%	7.9%	8.3%	15.9%	14.3%	11.2%	12.0%
Hypertensive disorder	2.2%	4.2%	3.5%	2.6%	2.4%	2.1%	2.8%	7.2%	3.0%	3.3%
Pregnancy related hypertensive disorder	14.6%	16.0%	14.3%	10.9%	9.4%	10.4%	11.2%	15.7%	12.0%	12.3%
Diabetes	10.5%	10.5%	9.5%	8.4%	9.3%	7.3%	8.7%	9.0%	10.1%	9.2%
Asthma	9.7%	8.3%	8.7%	5.6%	5.1%	5.4%	6.5%	7.2%	6.5%	6.5%
Tobacco Use	6.4%	4.2%	3.6%	5.1%	4.2%	5.3%	6.9%	6.2%	3.3%	4.6%
Thyroid disease	8.9%	8.1%	7.1%	5.9%	5.5%	5.2%	5.5%	4.6%	7.1%	6.2%
Psychiatric disease	6.4%	9.5%	8.2%	6.1%	5.6%	6.9%	8.0%	7.7%	7.3%	7.3%
Seizure disorder	2.3%	2.3%	2.1%	1.3%	1.1%	1.3%	1.6%	2.5%	2.4%	1.8%
B4. Pregnancy characteristics										
Multiple gestation	2.8%	2.8%	2.3%	1.8%	1.5%	1.0%	1.0%	2.9%	2.2%	1.9%
Prior cesarean delivery	19.0%	17.6%	19.6%	19.1%	19.1%	16.6%	17.8%	19.5%	18.2%	18.3%
Preterm labor/delivery	12.2%	8.9%	7.2%	6.9%	6.0%	4.3%	4.7%	11.7%	6.8%	7.0%
Abnormal placentation	2.1%	2.6%	1.9%	1.7%	1.7%	1.4%	1.4%	2.5%	2.0%	1.9%

* Total deliveries discharged to home (with or without home health) and readmitted within 30 days

