

DSRIP Baseline: Inpatient Readmission

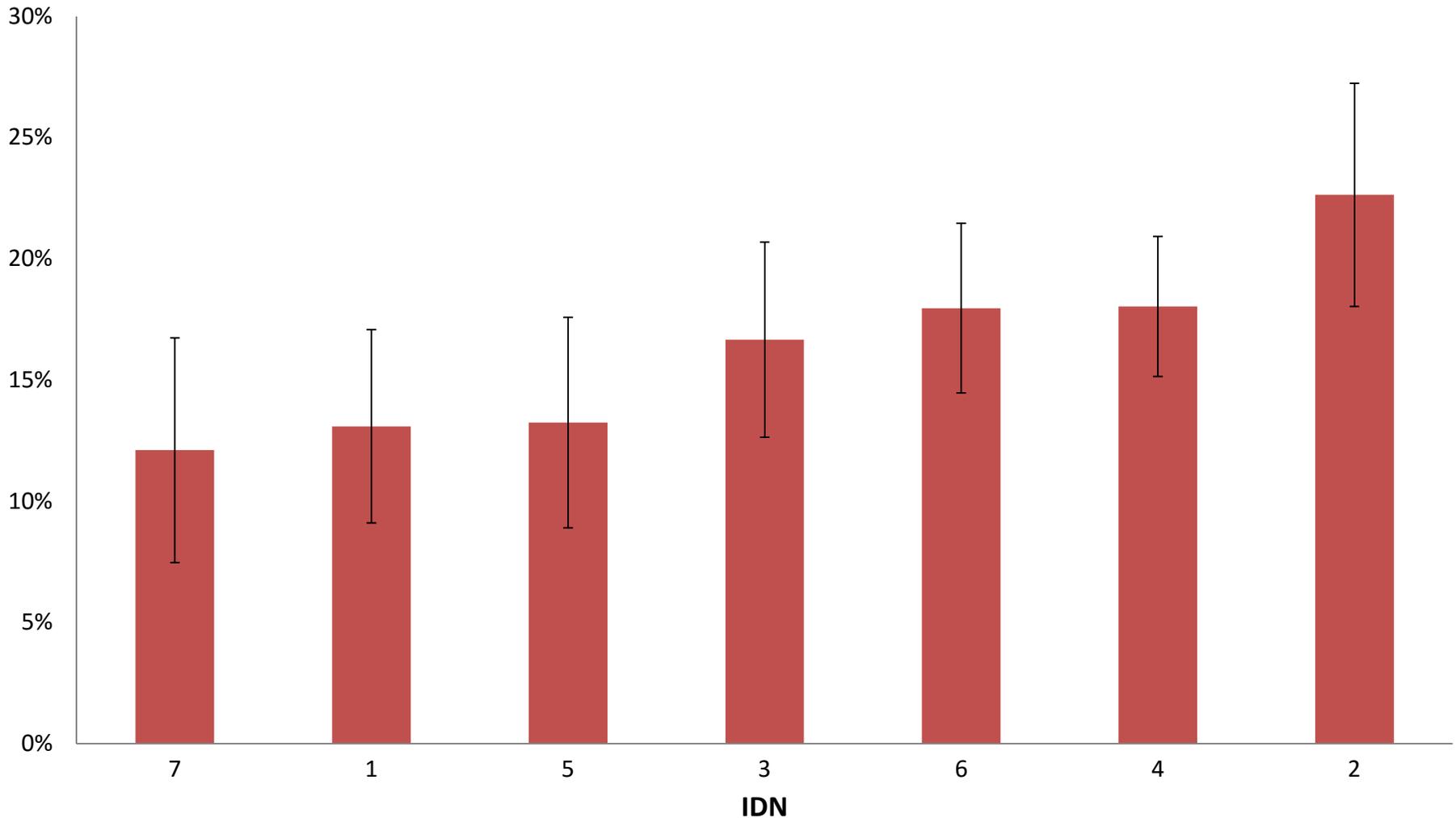
April 26, 2017

NH Department of Health and
Human Services

Overview

- HOSP_INP.01: Readmission to Any Hospital for Any Cause by Adult Behavioral Health Population Within 30 Days
- Percent of inpatient hospital stays (excluding maternity, cancer, transplant, and rehabilitation admissions) during the measurement period by attributed IDN members age 18 years and older in the behavioral health population group whose inpatient stay was followed by an unplanned acute readmission within 30 Days.
- DHHS will calculate annually based on claims/encounter data
- Based on HEDIS PCR measure
- DHHS will be exploring the best feasible approach for standardizing rates for age and severity across the IDNs.

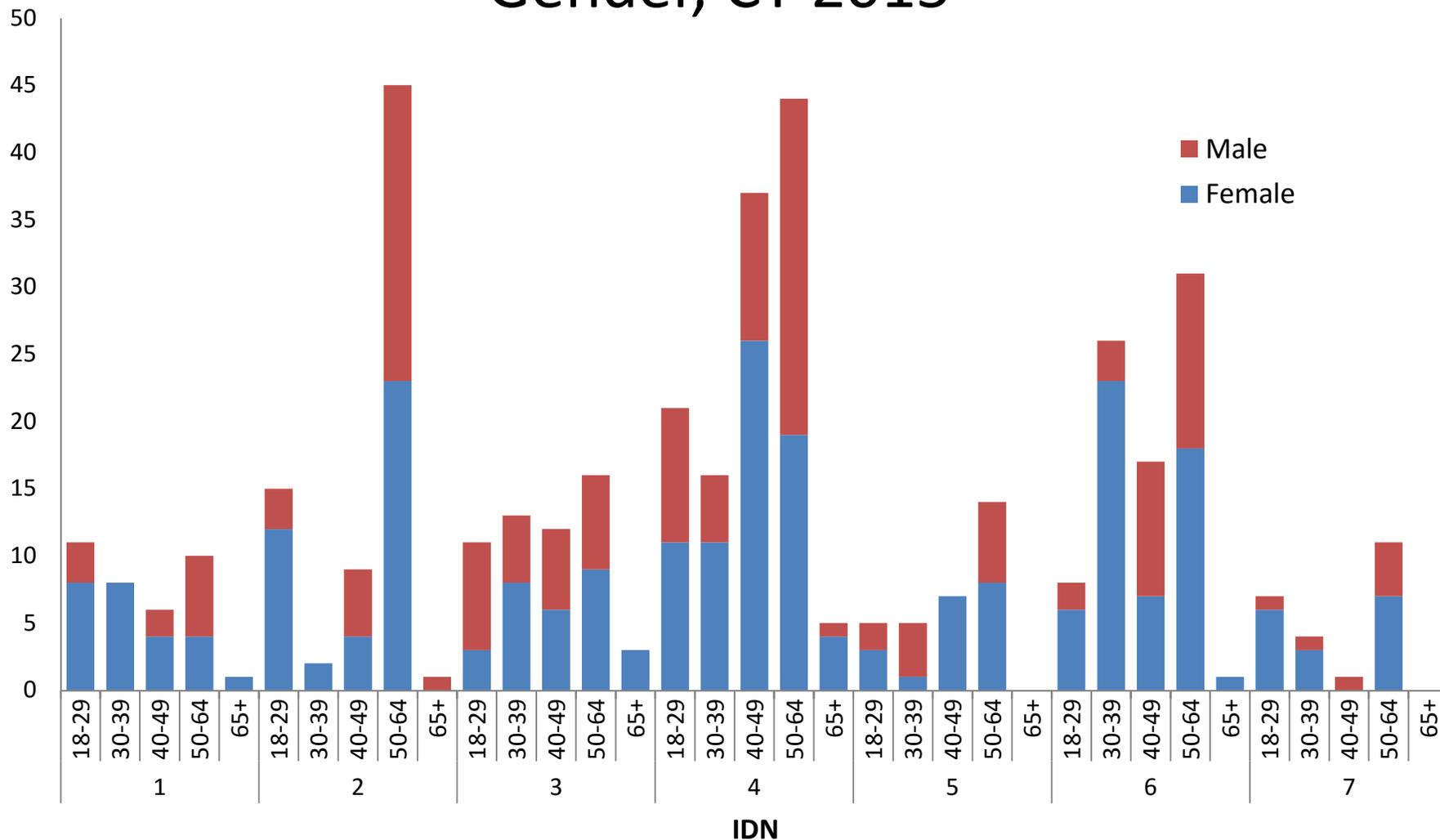
Inpatient Readmissions Rate, CY 2015



Notes: Based on HEDIS Planned All-Cause Readmissions (PCR). HEDIS risk adjustment was not applied during measure calculation. Measure calculated for behavioral health population, age 18 and older as of claim/encounter date of service and NH Medicaid eligible as of 12/31/15. NH Hospital records for non-paid discharges were included. Dual eligibles, maternity stays, and stays with another planned hospital stay within 30 days, where the planned stay was for chemotherapy, rehabilitation or organ transplant were excluded. Includes Lower and Upper 95% confidence intervals.

Source: NH MMIS as of 12/1/16, 3/20/17, 3/27/17, & 4/6/17. Data subject to revision.

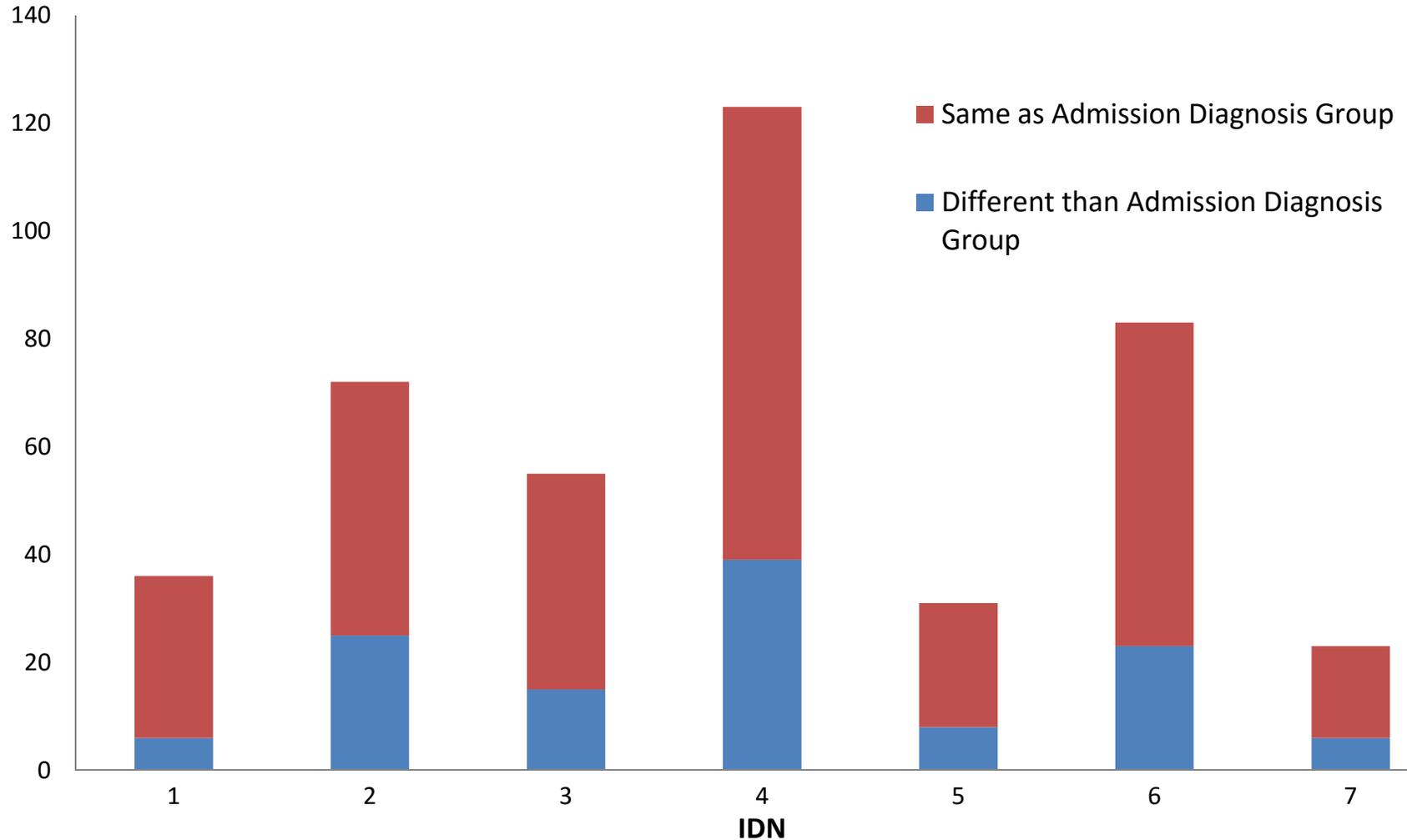
Inpatient Readmissions Count by Age Group & Gender, CY 2015



Notes: Based on HEDIS Planned All-Cause Readmissions (PCR). HEDIS risk adjustment was not applied during measure calculation. Measure calculated for behavioral health population, age 18 and older as of claim/encounter date of service and NH Medicaid eligible as of 12/31/15. NH Hospital records for non-paid discharges were included. Dual eligibles, maternity stays, and stays with another planned hospital stay within 30 days, where the planned stay was for chemotherapy, rehabilitation or organ transplant were excluded.

Source: NH MMIS as of 12/1/16, 3/20/17, 3/27/17, & 4/6/17. Data subject to revision.

Inpatient Readmissions Count by Principal Readmission Diagnosis Group* compared to Principal Admission Diagnosis Group*, CY 2015

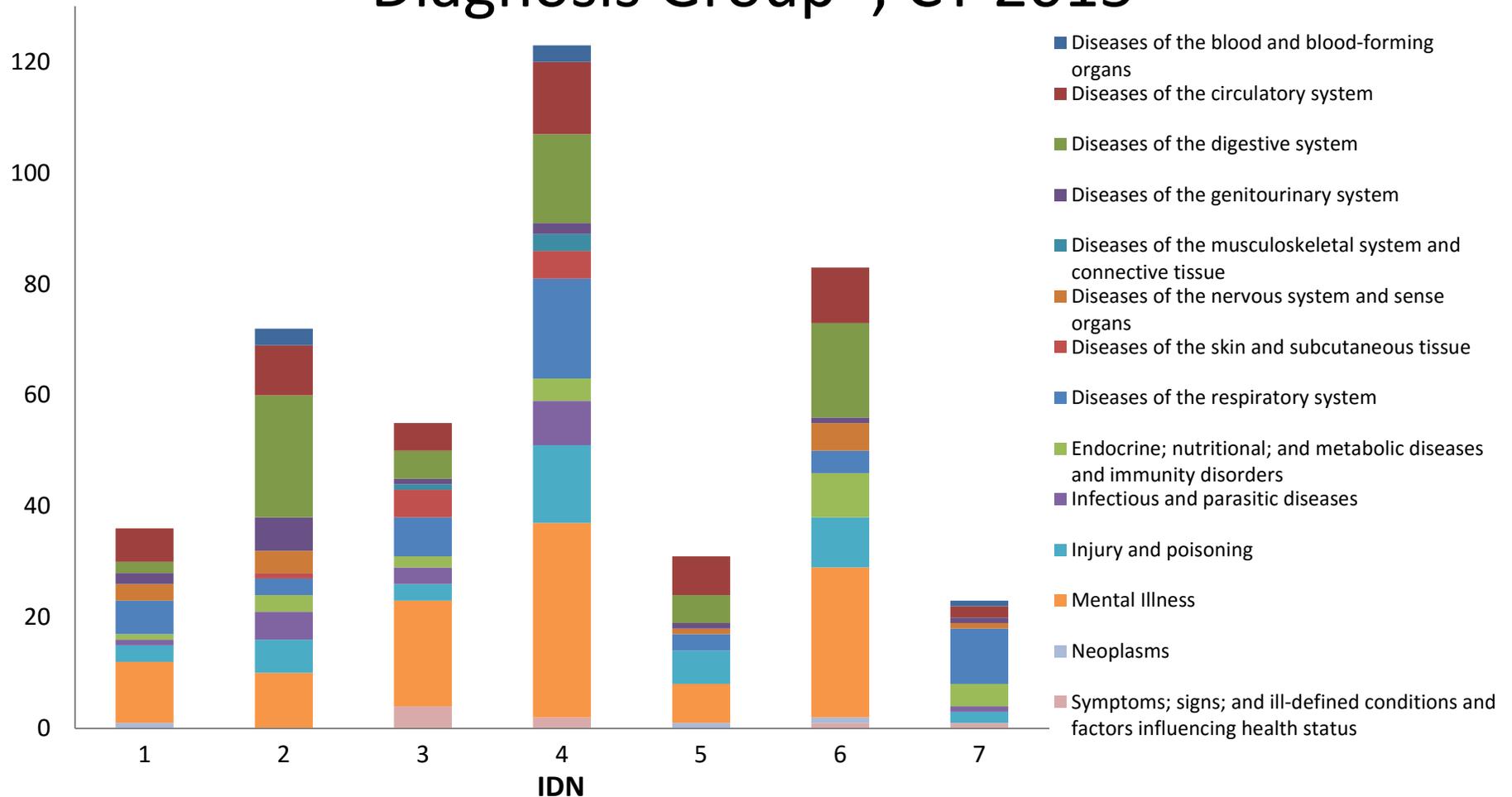


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*Diagnosis Group based on the Agency for Healthcare Research and Quality's Healthcare Cost and Utilization Project (HCUP) Clinical Classifications Software (CCS) level 1 groupings.

<http://www.hcup-us.ahrq.gov/toolssoftware/ccs/ccs.jsp> and www.hcup-us.ahrq.gov/toolssoftware/ccs10/ccs10.jsp.

Inpatient Readmissions Count by Principal Diagnosis Group*, CY 2015



Notes: Based on HEDIS Planned All-Cause Readmissions (PCR). HEDIS risk adjustment was not applied during measure calculation. Measure calculated for behavioral health population, age 18 and older as of claim/encounter date of service and NH Medicaid eligible as of 12/31/15. NH Hospital records for non-paid discharges were included. Dual eligibles, maternity stays, and stays with another planned hospital stay within 30 days, where the planned stay was for chemotherapy, rehabilitation or organ transplant were excluded.

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Inpatient Readmissions by IDN by Age Group by Gender Counts & Rates, CY 2015

IDN	Gender	18-29			30-39			40-49			50-64			65+			Total		
		Num	Den	Readmission Rate	Num	Den	Readmission Rate	Num	Den	Readmission Rate									
1	Female	8	45	18%	8	35	23%	4	39	10%	4	57	7%	1	10	10%	25	186	13%
	Male	3	22	14%	0	12	0%	2	13	15%	6	39	15%	0	3	0%	11	89	12%
IDN 1 Total		11	67	16%	8	47	17%	6	52	12%	10	96	10%	1	13	8%	36	275	13%
2	Female	12	45	27%	2	26	8%	4	30	13%	23	89	26%	0	7	0%	41	197	21%
	Male	3	17	18%	0	14	0%	5	18	28%	22	64	34%	1	8	13%	31	121	26%
IDN 2 Total		15	62	24%	2	40	5%	9	48	19%	45	153	29%	1	15	7%	72	318	23%
3	Female	3	27	11%	8	40	20%	6	39	15%	9	62	15%	3	11	27%	29	179	16%
	Male	8	38	21%	5	24	21%	6	36	17%	7	46	15%	0	7	0%	26	151	17%
IDN 3 Total		11	65	17%	13	64	20%	12	75	16%	16	108	15%	3	18	17%	55	330	17%
4	Female	11	101	11%	11	68	16%	26	98	27%	19	112	17%	4	30	13%	71	409	17%
	Male	10	73	14%	5	27	19%	11	57	19%	25	102	25%	1	14	7%	52	273	19%
IDN 4 Total		21	174	12%	16	95	17%	37	155	24%	44	214	21%	5	44	11%	123	682	18%
5	Female	3	26	12%	1	21	5%	7	42	17%	8	52	15%	0	6	0%	19	147	13%
	Male	2	18	11%	4	8	50%	0	19	0%	6	41	15%	0	1	0%	12	87	14%
IDN 5 Total		5	44	11%	5	29	17%	7	61	11%	14	93	15%	0	7	0%	31	234	13%
6	Female	6	70	9%	23	78	29%	7	61	11%	18	111	16%	1	7	14%	55	327	17%
	Male	2	30	7%	3	28	11%	10	29	34%	13	46	28%	0	2	0%	28	135	21%
IDN 6 Total		8	100	8%	26	106	25%	17	90	19%	31	157	20%	1	9	11%	83	462	18%
7	Female	6	22	27%	3	26	12%	0	17	0%	7	48	15%	0	2	0%	16	115	14%
	Male	1	18	6%	1	8	13%	1	10	10%	4	37	11%	0	2	0%	7	75	9%
IDN 7 Total		7	40	18%	4	34	12%	1	27	4%	11	85	13%	0	4	0%	23	190	12%

Notes: Based on HEDIS Planned All-Cause Readmissions (PCR). HEDIS risk adjustment was not applied during measure calculation. Measure calculated for behavioral health population, age 18 and older as of claim/encounter date of service and NH Medicaid eligible as of 12/31/15. NH Hospital records for non-paid discharges were included. Dual eligibles, maternity stays, and stays with another planned hospital stay within 30 days, where the planned stay was for chemotherapy, rehabilitation or organ transplant were excluded.

IDN Specific Supplemental Data

- By Age Group and Gender
- By Age Group, Gender and Hospital
- By Age Group, Gender, Hospital and Principal Diagnosis
- By Original Admission Hospital by Readmission Hospital
- By Principal Readmission Diagnosis Group compared to Principal Admission Diagnosis Group
- *What else might be helpful?*