

state-by-state ratios of Medicaid patients to all patients, pre-ACA expansion

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The first full year of Medicaid expansion under the Affordable Care Act (ACA) is in the books for many states, and public utilization data are becoming available for analysis. To provide comparative information to use with the new data, this analysis examines Medicaid days and discharges reported for 2011-13 by short-term acute care hospitals on Worksheet S-3, Part I of the Medicare cost report. Cost reports with a period end-date during CY11 through CY13 were grouped by calendar year and aggregated at the state level. In lieu of total figures, we calculated the percentage of Medicaid days and

discharges relative to totals for all payer types so that shifts in payer mix and utilization patterns could be examined.

Note that the declines observed in Kentucky and Louisiana are in part attributable to the implementation of Medicaid managed care in 2012.

Once a significant volume of new data becomes available from the expansion period, further analysis of the impact of expansion on payment and of any unforeseen effects will be necessary. ■

STATE-BY-STATE COMPARISON OF MEDICAID AND ALL-PATIENT DAYS AND DISCHARGES

State	Percentage Medicaid to Total Days			Percentage Medicaid to Total Discharges			State	Percentage Medicaid to Total Days			Percentage Medicaid to Total Discharges		
	CY11	CY12	CY13	CY11	CY12	CY13		CY11	CY12	CY13	CY11	CY12	CY13
AK	35.63	34.46	33.81	19.07	18.59	23.74	MT	21.58	22.53	23.22	13.25	13.46	15.25
AL	19.66	20.34	21.44	17.76	16.13	16.89	NC	22.31	21.67	19.36	23.47	22.79	19.67
AR	10.05	9.67	10.75	14.00	13.85	13.79	ND	24.01	23.56	24.32	13.77	13.63	12.50
AZ	23.45	17.53	17.93	24.4	20.34	21.95	NE	18.90	19.03	18.38	15.25	14.46	14.38
CA	21.68	19.79	18.63	16.25	13.36	11.6	NH	10.52	10.84	11.23	12.01	11.85	11.78
CO	18.09	17.71	17.09	15.47	15.17	15.91	NJ	7.10	10.40	6.32	5.59	4.91	4.19
CT	16.71	21.31	22.84	16.00	19.13	18.98	NM	9.19	7.39	8.17	10.28	9.73	10.98
DC	27.66	25.49	26.78	24.48	21.25	22.32	NV	14.12	12.68	13.3	11.29	10.79	11.18
DE	13.98	19.92	15.59	20.00	20.71	17.24	NY	23.70	22.22	19.92	11.35	9.59	8.15
FL	15.59	16.08	15.83	14.35	14.23	14.35	OH	7.65	7.77	8.02	7.05	7.08	7.10
GA	19.88	18.74	16.68	11.93	12.15	11.26	OK	24.21	24.21	25.64	21.46	21.08	23.13
HI	17.78	17.35	14.31	6.38	6.42	6.05	OR	15.10	15.33	15.18	18.95	19.33	17.06
IA	20.49	20.91	19.41	17.87	19.23	19.28	PA	8.14	8.87	6.99	7.94	8.04	7.73
ID	21.05	20.71	22.13	18.39	18.72	21.72	PR	16.40	17.34	20.4	20.79	22.10	25.01
IL	20.73	22.02	20.12	21.89	21.38	20.49	RI	10.49	10.36	10.5	10.13	10.22	9.17
IN	9.55	9.71	10.54	12.39	11.87	13.64	SC	12.52	10.45	11.08	10.88	9.33	10.64
KS	14.94	14.26	10.54	12.76	12.42	9.15	SD	19.92	21.19	26.67	16.68	17.51	17.77
KY	16.35	8.32	6.2	16.48	11.40	9.67	TN	10.82	11.30	10.88	16.73	16.71	18.38
LA	25.21	21.24	16.06	24.79	21.06	17.85	TX	8.74	9.00	7.88	10.33	10.56	10.30
MA	10.26	11.94	13.27	13.83	13.81	14.17	UT	18.45	17.63	12.96	16.30	15.58	16.55
MD	11.59	10.67	9.46	13.88	14.19	14.9	VA	14.15	18.38	13.84	12.04	10.47	9.06
ME	21.67	23.67	24.36	19.37	20.12	18.73	VT	18.65	18.02	17.92	18.46	17.50	17.70
MI	8.13	7.66	7.81	6.49	5.90	6.12	WA	17.11	16.16	17.59	19.32	16.62	16.11
MN	15.97	16.67	16.97	14.21	14.01	14.36	WI	12.18	11.53	11.22	10.55	9.07	11.65
MO	15.74	16.24	14.4	13.17	13.08	10.77	WV	20.08	21.53	21.87	18.55	17.78	17.48
MS	23.79	25.06	24.49	22.74	22.73	23.88	WY	27.55	27.77	27.50	15.45	15.83	14.76

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