Georgia Department of Community Health
Neonatal Intermediate Care Beds
2013 Projected Bed Need

Rule: 111-2-2-.24(3)(a)2(i) to (v)							(i)		(ii)	(iii)		(iv)	(v)	
Planning Area (SSDR)	Female Population Ages 15-44			Resident Live Births			Average Birth Rate	Projected Female Population	Projected Birth Rate	Average Neonatal IC Patient Days	Projected Neonatal IC Patient Days	Projected Beds	Available Beds	Surplus (Deficit)
	2005	2006	2007	2004	2005	2006	Sum RLB/Sum FP	2013	2013	(2006 & 2007 AHQs)	2013	2013	(2007 AHQ)	
1	155,164	155,963	156,754	12,159	11,985	12,950	0.0793	162,974	12,921	4,633	4,995	17	37	20
2	102,397	103,508	104,617	8,524	8,428	8,602	0.0823	113,264	9,321	3,506	3,877	13	7	(6)
3	856,846	859,513	862,179	61,173	63,006	66,259	0.0739	869,511	64,218	66,682	67,964	233	260	27
4	91,984	92,592	93,197	6,488	6,695	6,942	0.0725	96,782	7,012	3,184	3,335	11	28	17
5	111,623	112,902	114,182	7,300	7,510	7,844	0.0669	122,277	8,178	15,131	16,478	56	22	(34)
6	98,701	98,432	98,156	6,533	6,837	7,028	0.0691	95,170	6,574	12,284	11,812	40	28	(12)
7	90,985	90,315	89,638	6,288	6,430	6,731	0.0718	85,260	6,120	3,261	3,104	11	20	9
8	73,664	73,113	72,564	5,621	5,488	5,882	0.0775	67,282	5,212	3,605	3,423	12	19	7
9	52,963	52,567	52,177	4,117	4,293	4,451	0.0815	49,958	4,074	315	299	1	3	2
10	74,107	73,616	73,127	5,285	5,281	5,663	0.0735	69,611	5,115	5,653	5,476	19	16	(3)
11	77,461	76,964	76,466	5,814	5,934	6,451	0.0788	72,968	5,751	1,384	1,341	5	25	20
12	126,032	125,340	124,649	9,259	9,016	9,600	0.0741	121,162	8,982	13,726	13,674	47	48	1
Total	**1,911,927**	**1,914,825**	**1,917,706**	**138,561**	**140,903**	**148,403**	**0.0745**	**1,926,219**	**143,479**	**133,363**	**135,777**	**465**	**513**	**48**

NOTES:
Resident Live Births 2004, 2005, and 2006 provided by DHR Public Health. 2007 data not yet available
2005, 2006, 2007, and 2013 Population: Resident Population Projections, 2000-2015, Governor's Office of Planning and Budget (4/06 Release)
Patient Days of Care, AHQ Perinatal Addenda
ABR - Average Birth Rate
PBR - Projected Birth Rate
ANPD - Average Neonatal Intermediate Care Patient Days
PNPD - Projected Neonatal Intensive Care Patient Days

Neonatal Intermediate Care Aggregate Utilization [DCH Rule 111-2-2-.24(3)(a)4]			
SSDR	2006	2007	Meets Rule Standard of 80% in Each Year?
1	31.6%	37.0%	No
2	136.2%	138.2%	Yes
3	69.9%	72.2%	No
4	34.7%	31.3%	No
5	188.4%	188.4%	Yes
6	117.3%	123.1%	Yes
7	23.9%	65.4%	No
8	51.3%	52.6%	No
9	28.8%	28.8%	No
10	96.8%	96.8%	Yes
11	15.1%	15.3%	No
12	86.1%	70.5%	No
Statewide	**71.0%**	**72.7%**	

Originally Calculated: 4/3/2008
Updated: 9/25/2008, 3/20/2009

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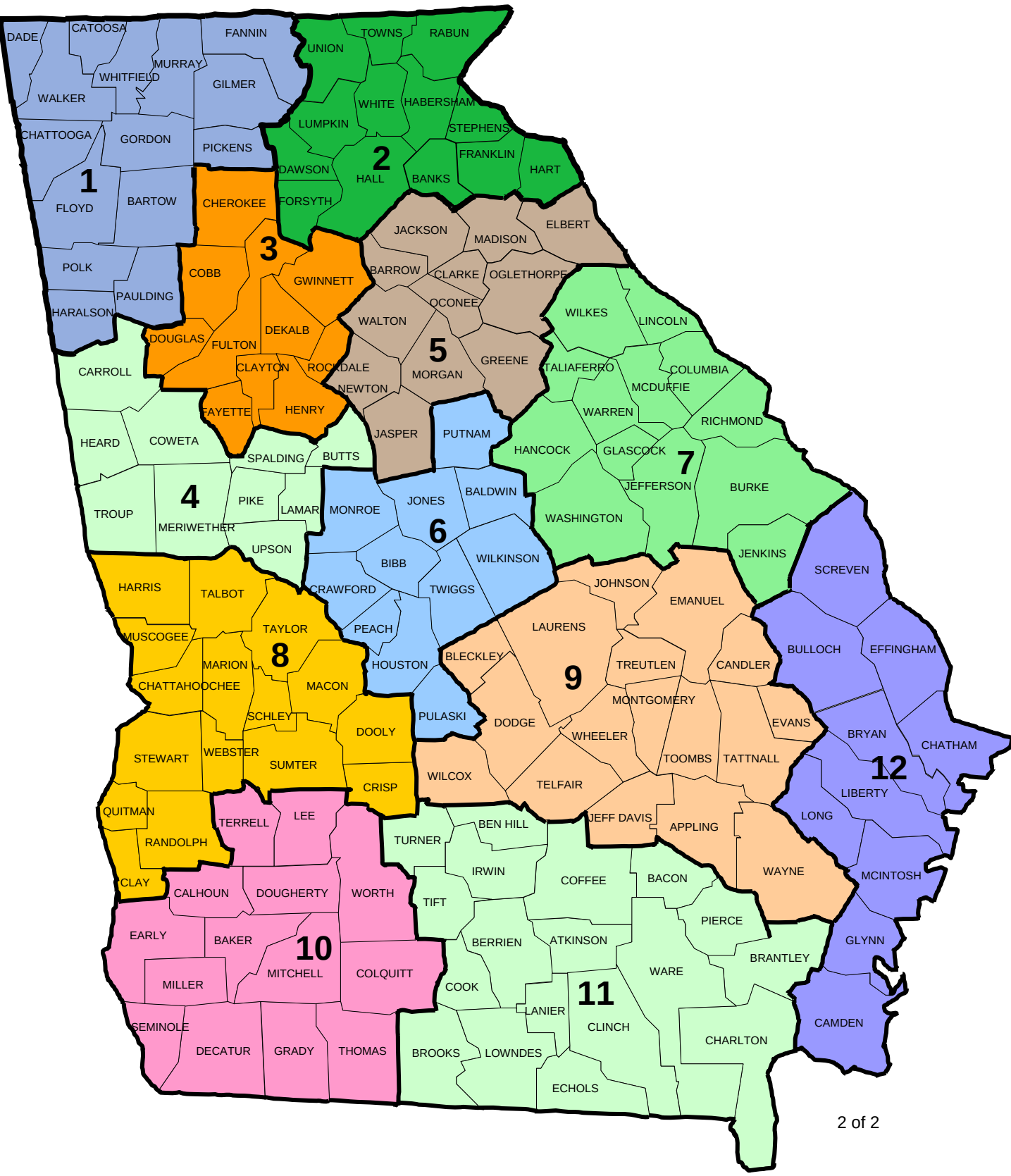
STATE SERVICE DELIVERY REGIONS

Amended Effective July 1, 2005