

**Georgia Department of Community Health  
2020 Projected Neonatal Intermediate Care 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			Three Year Average Birth Rate	Projected Female Population in Horizon Year 2020	Projected Birth Rate in Horizon Year 2020	Average Neonatal Intermediate Patient Days from 2013 & 2014 AHQs	Projected Neonatal Intermediate Patient Days in 2020	Projected Beds in Horizon Year 2020	Available & Approved Neonatal Intern. Beds from/since the 2014 AHQ	Surplus (Deficit)
	2011	2012	2013	2011	2012	2013								
1	180,267	182,959	185,770	10,678	10,362	10,477	0.0574	209,987	12,055	5,987	6,965	24	36	12
2	131,112	133,740	136,546	7,529	7,382	7,305	0.0553	160,990	8,910	6,410	7,736	27	29	2
3	967,321	981,425	996,712	58,077	56,900	56,668	0.0583	1,126,396	65,640	49,638	57,263	197	278	81
4	109,143	111,052	113,029	6,287	6,059	6,087	0.0553	128,914	7,131	2,416	2,843	10	31	21
5	141,568	144,345	147,307	7,060	6,995	6,837	0.0482	171,882	8,289	7,142	8,463	29	23	(6)
6	103,486	104,348	105,263	6,461	6,338	6,193	0.0607	113,424	6,880	3,978	4,318	15	33	18
7	92,895	93,652	94,423	6,238	6,212	6,109	0.0661	101,729	6,720	1,965	2,126	8	15	7
8	74,802	75,809	76,719	5,545	5,411	5,343	0.0717	82,947	5,947	2,415	2,654	10	21	11
9	55,216	55,539	55,873	3,961	3,868	3,700	0.0692	59,473	4,115	167	177	1	3	2
10	75,103	75,531	75,965	5,103	4,770	4,763	0.0646	80,308	5,187	4,738	5,152	18	19	1
11	83,369	84,061	84,798	5,693	5,486	5,504	0.0661	91,413	6,046	1,164	1,283	5	22	17
12	145,216	147,977	150,686	9,607	10,176	9,525	0.0660	170,440	11,254	12,106	13,387	46	49	3
<b>Total</b>	<b>2,159,498</b>	<b>2,190,438</b>	<b>2,223,091</b>	<b>132,239</b>	<b>129,959</b>	<b>128,511</b>	<b>0.0594</b>	<b>2,497,903</b>	<b>148,174</b>	<b>98,124</b>	<b>112,368</b>	<b>390</b>	<b>559</b>	<b>169</b>

Neonatal Intermediate Care Aggregate Utilization [DCH Rule 111-2-2-.24(3)(a)4]			
SSDR	2013	2014	Meets 80% Standard Each Year?
1	39%	51%	No
2	58%	62%	No
3	50%	47%	No
4	16%	26%	No
5	88%	82%	Yes
6	58%	7%	No
7	40%	31%	No
8	31%	31%	No
9	17%	13%	No
10	68%	68%	No
11	13%	15%	No
12	67%	67%	No
<b>Statewide</b>	<b>49%</b>	<b>46%</b>	

**Sources:**  
 Resident Live Births 2011, 2012, and 2013 provided by Department of Public Health.  
 2011, 2012, 2013, and 2020 Population: Resident Population Projections, 2008-2020, Governor's Office of Planning and Budget (4/11 Release)  
 Patient Days of Care, AHQ Perinatal Addenda