

**Georgia Department of Community Health
2027 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 2027	Projected Birth Rate in Horizon Year 2027	Average Neonatal Intermediate Patient Days from 2020 & 2021 AHQs	Projected Neonatal Intermediate Patient Days in 2027	Projected Beds in Horizon Year 2027	Available & Approved Neonatal Interm. Beds from/since the 2021 AHQ	Surplus (Deficit)
	2019	2020	2021	2019	2020	2021								
1	173,874	175,320	176,759	10,307	10,229	10,226	0.0585	181,926	10,641	4,507	4,689	17	27	10
2	137,028	139,772	142,528	7,740	7,549	7,966	0.0555	157,876	8,755	7,030	7,727	27	39	12
3	1,008,286	1,016,404	1,024,506	55,356	53,517	54,297	0.0535	1,045,697	55,958	64,954	66,940	230	298	68
4	104,027	105,133	106,233	6,388	6,042	6,259	0.0593	110,792	6,565	4,890	5,129	18	31	13
5	137,091	139,071	141,057	7,304	7,014	7,378	0.0520	151,538	7,880	8,220	8,780	31	31	0
6	100,215	100,382	100,567	5,888	5,820	5,733	0.0579	100,402	5,814	6,820	6,917	24	33	9
7	95,493	95,587	95,704	6,034	5,791	5,818	0.0615	94,638	5,822	3,820	3,823	14	20	6
8	69,670	69,066	68,454	4,536	4,509	4,367	0.0647	64,363	4,166	8,658	8,260	29	21	(8)
9	52,078	52,195	52,317	3,491	3,321	3,343	0.0649	52,379	3,397	287	291	1	3	2
10	66,938	66,642	66,379	4,212	4,178	3,990	0.0619	64,064	3,966	6,795	6,754	24	19	(5)
11	82,148	82,521	82,893	5,469	5,220	5,274	0.0645	83,804	5,404	1,804	1,848	7	22	15
12	152,561	153,215	153,858	9,525	9,189	9,320	0.0610	155,430	9,480	14,526	14,775	51	63	12
Total	2,179,409	2,195,308	2,211,255	126,250	122,379	123,971	0.0566	2,262,909	127,849	132,308	135,932	473	607	134

Neonatal Intermediate Care Aggregate Utilization [DCH Rule 111-2-2-.24(3)(a)4]			
SSDR	2020	2021	Meets 80% Standard Each Year?
1	45%	46%	No
2	47%	51%	No
3	58%	61%	No
4	39%	46%	No
5	68%	76%	No
6	56%	56%	No
7	46%	57%	No
8	110%	114%	Yes
9	28%	24%	No
10	78%	117%	No
11	18%	25%	No
12	60%	65%	No
Statewide	57%	62%	

Sources:

Resident Live Births 2019, 2020, and 2021 provided by Department of Public Health.
2019, 2020, 2021, and 2027 Population: Resident Population Projections, 2018-2030, Governor's Office of Planning and Budget (4/1/2021 Release)
Patient Days of Care, AHQ Perinatal Addenda