

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 2021 & 2022 AHQs	Projected Neonatal Intermediate Patient Days in 2027	Projected Beds in Horizon Year 2027	Available & Approved Neonatal Interm. Beds from/since the 2022 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	4,027	4,190	15	31	16
2	137,028	139,772	142,528	7,740	7,549	7,966	0.0555	157,876	8,755	7,691	8,453	29	37	8
3	1,008,286	1,016,404	1,024,506	55,356	53,517	54,297	0.0535	1,045,697	55,958	64,918	66,904	230	308	78
4	104,027	105,133	106,233	6,388	6,042	6,259	0.0593	110,792	6,565	4,736	4,967	18	31	13
5	137,091	139,071	141,057	7,304	7,014	7,378	0.0520	151,538	7,880	8,367	8,937	31	31	0
6	100,215	100,382	100,567	5,888	5,820	5,733	0.0579	100,402	5,814	6,667	6,762	24	33	9
7	95,493	95,587	95,704	6,034	5,791	5,818	0.0615	94,638	5,822	3,786	3,788	13	20	7
8	69,670	69,066	68,454	4,536	4,509	4,367	0.0647	64,363	4,166	8,620	8,224	29	21	(8)
9	52,078	52,195	52,317	3,491	3,321	3,343	0.0649	52,379	3,397	234	238	1	3	2
10	66,938	66,642	66,379	4,212	4,178	3,990	0.0619	64,064	3,966	7,999	7,951	28	19	(9)
11	82,148	82,521	82,893	5,469	5,220	5,274	0.0645	83,804	5,404	1,752	1,795	7	22	15
12	152,561	153,215	153,858	9,525	9,189	9,320	0.0610	155,430	9,480	16,870	17,159	59	63	4
Total	2,179,409	2,195,308	2,211,255	126,250	122,379	123,971	0.0566	2,262,909	127,849	135,664	139,367	484	619	135

Neonatal Intermediate Care Aggregate Utilization [DCH Rule 111-2-2-.24(3)(a)4]			
SSDR	2021	2022	Meets 80% Standard Each Year?
1	46%	30%	No
2	51%	59%	No
3	61%	56%	No
4	46%	37%	No
5	76%	71%	No
6	56%	54%	No
7	57%	45%	No
8	114%	109%	Yes
9	24%	18%	No
10	117%	113%	Yes
11	25%	17%	No
12	65%	81%	No
Statewide	62%	59%	

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