

# Georgia Department of Community Health

## 2030 Projected Neonatal Intensive Care Bed Need

Ga. Comp. R. & Regs. r. 111-2-2-.24(3)(a)3(i) to (v)							(i)	(ii)	(iii)		(iv)	(v)		
NICU Planning Area	Female Population Ages 15-44			Resident Live Births			Three Year Average Birth Rate	Projected Female Population in Horizon Year 2030	Projected Resident Birth Rate in Horizon Year 2030	Average NICU Patient Days from 2024 & 2025 AHQs	Projected NICU Patient Days in Horizon Year 2030	Projected NICU Beds in Horizon Year 2030	Available & Approved NICU Beds from/since the 2025 AHQ	Surplus (Deficit)
	2022	2023	2024	2022	2023	2024								
NICU 1	1,374,837	1,385,613	1,396,358	75,227	74,638	75,461	0.054	1,452,687	78,745	90,897	94,853	325	397	72
NICU 2	215,159	216,678	218,184	12,079	12,070	12,272	0.056	225,175	12,617	14,005	14,398	50	83	33
NICU 3	234,683	235,384	236,086	14,179	14,146	14,076	0.060	238,034	14,293	12,155	12,342	43	75	32
NICU 4	195,173	195,798	196,432	11,456	11,351	11,505	0.058	198,711	11,607	17,543	17,699	61	66	5
NICU 5	206,667	207,633	208,611	13,060	12,800	12,990	0.062	213,669	13,326	14,247	14,616	51	63	12
<b>Total</b>	<b>2,226,519</b>	<b>2,241,106</b>	<b>2,255,671</b>	<b>126,001</b>	<b>125,005</b>	<b>126,304</b>		<b>2,328,276</b>	<b>130,588</b>	<b>148,846</b>	<b>153,907</b>	<b>530</b>	<b>684</b>	<b>154</b>

NICU Aggregate Utilization [Ga. Comp. R. & Regs. r. 111-2-2-.24(3)(a)4]			
NICU Planning Area	2024	2025	Meets 80% Standard Each Year?
NICU 1	61%	64%	No
NICU 2	53%	39%	No
NICU 3	43%	45%	No
NICU 4	78%	71%	No
NICU 5	69%	61%	No
<b>Statewide</b>	<b>60%</b>	<b>59%</b>	

**Sources:**  
 Resident Live Births 2022, 2023, and 2024 provided by Department of Public Health.  
 2022, 2023, 2024, and 2030 Population: Resident Population Projections, 2020-2035, Governor's Office of Planning and Budget (4/1/2023 Release)  
 Patient Days of Care and Available Neonatal Beds from the Annual Hospital Questionnaire, Perinatal Addendum