

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 2023 & 2024 AHQs	Projected NICU Patient Days in Horizon Year 2030	Projected NICU Beds in Horizon Year 2030	Available & Approved NICU Beds from/since the 2024 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	84,457	88,132	302	397	95
NICU 2	215,159	216,678	218,184	12,079	12,070	12,272	0.056	225,175	12,617	17,896	18,398	64	83	19
NICU 3	234,683	235,384	236,086	14,179	14,146	14,076	0.060	238,034	14,293	11,993	12,177	42	75	33
NICU 4	195,173	195,798	196,432	11,456	11,351	11,505	0.058	198,711	11,607	17,580	17,736	61	62	1
NICU 5	206,667	207,633	208,611	13,060	12,800	12,990	0.062	213,669	13,326	13,062	13,400	46	56	10
Total	2,226,519	2,241,106	2,255,671	126,001	125,005	126,304		2,328,276	130,588	144,986	149,843	515	673	158

NICU Aggregate Utilization [Ga. Comp. R. & Regs. r. 111-2-2-.24(3)(a)4]			
NICU Planning Area	2023	2024	Meets 80% Standard Each Year?
NICU 1	59%	61%	No
NICU 2	65%	53%	No
NICU 3	47%	43%	No
NICU 4	76%	78%	No
NICU 5	58%	69%	No
Statewide	60%	60%	

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