

**Georgia Department of Community Health
2019 Projected Neonatal Intensive Care Bed Need**

Rule: 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 2019	Projected Resident Birth Rate in Horizon Year 2019	Average NICU Patient Days from 2012 & 2013 AHQs	Projected NICU Patient Days in Horizon Year 2019	Projected NICU Beds in Horizon Year 2019	Available & Approved NICU Beds from/since the 2013 AHQ	Surplus (Deficit)
	2010	2011	2012	2010	2011	2012								
NICU 1	1,283,958	1,303,629	1,323,723	78,650	77,639	75,889	0.059	1,498,824	88,971	80,880	94,823	325	302	(23)
NICU 2	204,576	207,268	210,131	12,447	11,951	11,965	0.058	234,676	13,720	16,130	18,495	64	74	10
NICU 3	247,743	250,760	253,924	16,346	16,399	15,793	0.065	277,954	17,930	15,985	18,148	63	49	(14)
NICU 4	199,167	200,875	202,686	13,056	12,790	12,381	0.063	217,913	13,821	11,404	12,730	44	48	4
NICU 5	194,086	196,966	199,974	13,169	13,460	13,931	0.069	222,119	15,243	8,042	8,800	31	28	(3)
Total	2,129,530	2,159,498	2,190,438	133,668	132,239	129,959		2,451,486	149,686	132,440	152,995	527	501	-26

NICU Aggregate Utilization [111-2-2-.24(3)(a)4]			
NICU Planning Area	2012	2013	Meets 80% Standard Each Year?
NICU 1	68%	78%	No
NICU 2	62%	57%	No
NICU 3	90%	90%	Yes
NICU 4	79%	50%	No
NICU 5	65%	91%	No
Statewide	70%	74%	

Sources:
 Resident Live Births 2010, 2011, and 2012 provided by Department of Public Health.
 2010, 2011, 2012 and 2019 Population: Resident Population Projections, 2008-2020, Governor's Office of Planning and Budget (4/11 Release)
 Patient Days of Care and Available Neonatal Beds from the Annual Hospital Questionnaire, Perinatal Addendum

GEORGIA

PLANNING AREAS FOR NEONATAL INTENSIVE CARE SERVICES

CONSISTENT WITH PERINATAL REGIONS OF THE MATERNAL AND INFANT HEALTH COUNCIL

