

New York State Department of Health
County Health Indicator Profiles (1997 - 2001)

PROFILE OF: BROOME

	2001*		2000		1999		1998		1997	
	#	RATE	#	RATE	#	RATE	#	RATE	#	RATE
SOCIO-DEMOGRAPHIC(1)										
Population	200,240		200,540		214,000		214,100		214,300	
Unemployment	4,100	4.1	3,200	3.3	4,100	4.2	3,919	4.0	4,200	4.3
Medicaid/Self Pay deliveries	809	38.0	793	36.2	857	37.8	764	35.0	842	39.3
PERINATAL HEALTH(2)										
Pregnancies (Total)	3,103	74.0	3,038	72.3	3,150	70.9	3,154	70.1	3,018	66.3
Age 10-14	8	1.2	9	1.3	5	0.7	10	1.5	13	2.0
Age 15-19	404	51.3	414	53.4	413	58.8	431	62.0	394	56.9
Births	2,145	10.7	2,214	11.0	2,285	10.7	2,211	10.3	2,201	10.3
Low Birthweight(< 2500 grams)	138	6.4	167	7.5	166	7.3	139	6.3	165	7.5
Prenatal Care (1st trimester)	1,542	78.9	1,603	79.5	1,726	81.8	1,706	80.9	1,682	81.0
Infant Deaths	14	6.5	21	9.5	18	7.9	21	9.5	18	8.2
Neonatal Deaths	10	4.7	14	6.3	16	7.0	14	6.3	13	5.9
Postneonatal Deaths	4	1.9	7	3.2	2	0.9	7	3.2	5	2.3
Spontaneous Fetal Deaths (20+ wks)	15	6.9	8	3.6	12	5.2	19	8.5	13	5.9
Mortality (Rates Per 100,000 Population)										
Total Deaths	2,135	1066.2	2,223	1108.5	2,167	1012.6	2,187	1021.5	2,084	972.5
Lung Cancer (Total)	127	63.4	147	73.3	146	68.2	125	58.4	152	70.9
Lung Cancer (Male)	66	68.3	84	86.8	75	71.9	71	68.2	88	84.5
Lung Cancer (Female)	61	58.9	63	60.7	71	64.7	54	49.1	64	58.1
Breast Cancer	42	40.5	34	32.8	52	47.4	43	39.1	27	24.5
Cervical Cancer	3	2.9	2	1.9	4	3.6	3	2.7	2	1.8
Cerebrovascular Disease	145	72.4	182	90.8	161	75.2	173	80.8	160	74.7
Diseases of the Heart	691	345.1	767	382.5	716	334.6	746	348.4	742	346.2
Homicides	2	1.0	1	0.5	4	1.9	2	0.9	4	1.9
Suicides	10	5.0	13	6.5	12	5.6	17	7.9	14	6.5
Unintentional Injury	44	22.0	40	19.9	49	22.9	62	29.0	45	21.0
Motor Vehicle	15	7.5	15	7.5	20	9.3	29	13.5	21	9.8
Non-Motor Vehicle	29	14.5	25	12.5	29	13.6	33	15.4	24	11.2
AIDS	3	1.5	2	1.0	2	0.9	5	2.3	7	3.3
Cirrhosis (Liver)	17	8.5	25	12.5	18	8.4	14	6.5	16	7.5

HOSPITALIZATIONS (RATES Per 10,000 Population)										
Pediatric (0 - 4)										
Asthma	37	33.8	37	32.8	35	26.0	30	21.8	36	25.5
Gastroenteritis	12	11.0	10	8.9	18	13.4	15	10.9	15	10.6
Otitis Media	6	5.5	6	5.3	14	10.4	6	4.4	7	5.0
Drug Related	323	16.1	357	17.8	303	14.2	343	16.0	376	17.5
Head Injury (Non-Fatal)	141	7.0	146	7.3	116	5.4	155	7.2	185	8.6
DISEASE MORBIDITY(3)										
AIDS Cases(4)	11	5.5	12	6.0	10	4.7	11	5.1	23	10.7
Newborn HIV Seropositive	1	0.1	2	0.1	5	0.2	3	0.1	3	0.2
Early Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Chlamydia Incidence	365	182.3	N/A	---	N/A	---	N/A	---	N/A	---
TB Incidence	5	2.5	4	2.0	5	2.3	3	1.4	3	1.4
Ecoli O157 Incidence	1	0.5	4	2.0	13	6.1	3	1.4	1	0.5
Meningococcal Incidence	0	0.0	1	0.5	0	0.0	1	0.5	0	0.0
Pertussis Incidence	2	1.0	1	0.5	5	2.3	3	1.4	2	0.9
Lyme Disease Incidence	0	0	5	2.5	2	0.9	1	0.5	3	1.4

N/A - Not Available at this time.

* - 2001 Census Population estimate versus NYSDOH estimates previous years

(1) The Unemployment Rate is per 100 persons in the labor force. The rate of Medicaid/Self Pay deliveries is per 100 births.

(2) The Total Pregnancy Rate is per 1,000 women 15-44. the 10-14 and 15-19 rates are per 1,000 women in these age groups. The Low Birtweight and Early Prenatal Care Rates are per 100 births. Infant, Neonatal and Postneonatal Death Rates are per 1,000 births. The Birth Rate is live births per 1,000 population.

(3) Newborn Seropositivity is per 100 births. All other rates in this section are per 100,000 population.

(4) AIDS Cases are presented by diagnosis year. 2000 and 1999 are understated due to reporting lags

Source: New York State Department of Health