

BLOUNT COUNTY, TENNESSEE

IV. TIME SERIES DATA

1. AVERAGE ANNUAL NUMBER OF LIVE BIRTHS AND PERCENT HAVING ADEQUATE PRENATAL CARE (KESSNER INDEX) BY RACE OF MOTHER

	<u>1984-86</u>		<u>1987-89</u>		<u>1990-92</u>		<u>1993-95</u>		<u>1996-98</u>	
	<u>NO.</u>	<u>%</u>								
TOTAL	968	72.8	1,015	68.3	1,143	74.1	1,143	81.1	1,180	83.2
WHITE	933	73.4	975	69.1	1,086	75.0	1,097	81.8	1,132	83.7
OTHER RACES	36	57.0	40	48.8	57	56.1	46	66.2	48	72.7

2. AVERAGE ANNUAL NUMBER AND PERCENT LOW BIRTHWEIGHT INFANTS (UNDER 2500 GRAMS) BY RACE OF MOTHER

	<u>1984-86</u>		<u>1987-89</u>		<u>1990-92</u>		<u>1993-95</u>		<u>1996-98</u>	
	<u>NO.</u>	<u>%</u>								
TOTAL	62	6.4	60	5.9	70	6.1	91	8.0	83	7.0
WHITE	59	6.3	55	5.6	65	6.0	84	7.7	78	6.9
OTHER RACES	3	7.5	5	11.6	5	9.4	7	15.1	5	9.8

3. RATE OF PREGNANCIES (SUM OF BIRTHS, REPORTED FETAL DEATHS, AND INDUCED TERMINATIONS OF PREGNANCY) AGES 10-17 BY RACE OF WOMAN

	<u>1984-86</u>	<u>1987-89</u>	<u>1990-92</u>	<u>1993-95</u>	<u>1996-98</u>
TOTAL	22.4	20.0	17.7	17.2	15.3
WHITE	21.8	19.4	16.9	16.6	14.9
OTHER RACES	33.6	31.7	32.6	28.1	21.4

4. AVERAGE ANNUAL NUMBER OF INFANT DEATHS AND INFANT MORTALITY RATE BY RACE

	<u>1984-86</u>		<u>1987-89</u>		<u>1990-92</u>		<u>1993-95</u>		<u>1996-98</u>	
	<u>NO.</u>	<u>RATE</u>								
TOTAL	11	11.0	9	9.2	6	5.0	7	5.8	6	5.4
WHITE	10	10.7	9	8.9	5	4.3	6	5.5	6	5.3
OTHER RACES	1	18.7	1	16.5	1	17.5	1	14.4	0	7.0

5. AVERAGE ANNUAL NUMBER OF NEONATAL DEATHS AND NEONATAL MORTALITY RATE BY RACE

	<u>1984-86</u>		<u>1987-89</u>		<u>1990-92</u>		<u>1993-95</u>		<u>1996-98</u>	
	<u>NO.</u>	<u>RATE</u>								
TOTAL	8	7.9	6	5.9	4	3.5	3	2.9	4	3.7
WHITE	7	7.9	6	5.8	3	3.1	3	2.7	4	3.8
OTHER RACES	0	9.3	0	8.3	1	11.7	0	7.2	-	-

6. AVERAGE ANNUAL NUMBER OF DEATHS AND AGE-ADJUSTED MORTALITY RATES (FOR CHANGE IN METHODOLOGY SEE INTRODUCTION.)

	<u>1987-89</u>		<u>1990-92</u>		<u>1993-95</u>		<u>1996-98</u>	
	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>
ALL CAUSES	752	491.1	789	459.6	896	571.0	1,001	473.4
HEART DISEASE	243	136.9	224	114.5	252	114.7	294	118.9
MALIGNANT NEOPLASMS	182	130.3	192	125.2	197	115.0	237	126.1
CEREBROVASCULAR DISEASE	68	31.9	74	31.4	95	38.8	93	33.7
ACCIDENTS	35	36.4	37	31.4	36	30.8	39	33.0
COPD	18	11.8	24	13.5	41	20.7	46	20.3

V. 1998 MANPOWER DATA (FOR CHANGE IN METHODOLOGY SEE INTRODUCTION.)

NUMBER OF INDIVIDUALS LICENSED AND PRACTICING IN SELECTED HEALTH PROFESSIONS

	<u>NUMBER OF PROFESSIONALS</u>	<u>POPULATION PER PROFESSIONAL</u>
MEDICAL DOCTORS	139	729
PRIMARY CARE M.D.'S	62	1,634
FAMILY PRACTITIONERS	20	5,065
GENERAL PRACTITIONERS	3	33,765
GYNECOLOGISTS	1	101,295
INTERNISTS	19	5,331
OBSTETRICIANS	-	-
OB/GYN'S	10	10,130
PEDIATRICIANS	9	11,255
PSYCHIATRIC SPECIALISTS	8	12,662
PSYCHIATRISTS	6	16,883
CHILD PSYCHIATRISTS	2	50,648
REGISTERED DIETICIANS	4	25,324
DENTISTS	51	1,986
REGISTERED NURSES	711	142
LICENSED PRACTICAL NURSES	389	260
LICENSED PSYCHOLOGISTS	13	7,792
CERTIFIED MASTERS SOCIAL WORKERS	22	4,604
LICENSED CLINICAL SOCIAL WORKERS	40	2,532
PROFESSIONAL COUNSELORS	6	16,883
MARITAL AND FAMILY THERAPISTS	-	-