

**POLK 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	166	58.4	166	67.9	165	72.8	178	65.1	182	72.7
WHITE	165	58.5	166	67.9	165	72.9	177	65.3	180	72.6
OTHER RACES	-	-	-	-	1	50.0	1	0.0	2	80.0

**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	9	5.2	11	6.4	11	6.9	15	8.6	15	8.4
WHITE	9	5.2	11	6.4	11	6.9	15	8.5	15	8.5
OTHER RACES	-	-	-	-	-	-	0	50.0	-	-

**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	14.8	21.8	18.2	27.9	17.5
WHITE	14.9	21.9	17.9	28.1	17.7
OTHER RACES	-	-	76.9	-	-

**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	2	14.1	2	12.0	2	10.1	2	9.4	2	11.0
WHITE	2	14.1	2	12.0	2	10.1	2	9.4	2	11.1
OTHER RACES	-	-	-	-	-	-	-	-	-	-

**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	2	10.1	1	4.0	1	6.0	1	3.8	2	9.2
WHITE	2	10.1	1	4.0	1	6.1	1	3.8	2	9.2
OTHER RACES	-	-	-	-	-	-	-	-	-	-

**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	147	645.0	164	629.1	169	675.4	179	566.5
HEART DISEASE	53	194.5	54	177.3	55	175.8	65	176.5
MALIGNANT NEOPLASMS	34	160.4	38	159.0	42	154.2	34	116.2
CEREBROVASCULAR DISEASE	11	39.0	11	30.8	11	36.1	11	25.3
ACCIDENTS	10	72.1	7	30.8	7	34.6	10	63.6
COPD	5	22.2	8	29.1	6	22.1	10	30.9

**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	11	1,353
PRIMARY CARE M.D.'S	9	1,654
FAMILY PRACTITIONERS	2	7,442
GENERAL PRACTITIONERS	2	7,442
GYNECOLOGISTS	-	-
INTERNISTS	5	2,977
OBSTETRICIANS	-	-
OB/GYN'S	-	-
PEDIATRICIANS	-	-
PSYCHIATRIC SPECIALISTS	-	-
PSYCHIATRISTS	-	-
CHILD PSYCHIATRISTS	-	-
REGISTERED DIETICIANS	-	-
DENTISTS	5	2,977
REGISTERED NURSES	71	210
LICENSED PRACTICAL NURSES	55	271
LICENSED PSYCHOLOGISTS	-	-
CERTIFIED MASTERS SOCIAL WORKERS	-	-
LICENSED CLINICAL SOCIAL WORKERS	-	-
PROFESSIONAL COUNSELORS	-	-
MARITAL AND FAMILY THERAPISTS	-	-