

**MCMINN 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>1983-85</u>		<u>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>	
	<u>NO.</u>	<u>%</u>								
TOTAL	511	51.4	503	48.1	564	58.5	561	64.1	561	74.6
WHITE	483	53.1	470	49.3	527	60.0	520	65.6	528	75.9
OTHER RACES	28	22.6	32	30.9	37	37.5	41	46.7	34	55.4

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

	<u>1983-85</u>		<u>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>	
	<u>NO.</u>	<u>%</u>								
TOTAL	36	7.1	40	7.9	40	7.2	42	7.4	49	8.7
WHITE	33	6.8	35	7.4	36	6.8	37	7.2	44	8.3
OTHER RACES	4	13.1	5	14.4	4	11.6	4	10.7	5	13.9

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

	<u>1983-85</u>	<u>1986-88</u>	<u>1989-91</u>	<u>1992-94</u>	<u>1995-97</u>
TOTAL	19.4	19.9	23.2	19.1	20.4
WHITE	18.5	18.9	22.2	18.0	20.2
OTHER RACES	32.2	33.8	39.3	35.1	24.2

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

	<u>1983-85</u>		<u>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>	
	<u>NO.</u>	<u>RATE</u>								
TOTAL	6	12.4	4	7.3	3	5.9	3	5.9	4	7.1
WHITE	6	13.1	3	6.4	3	6.3	3	5.8	4	6.9
OTHER RACES	-	-	1	20.6	-	-	0	8.2	0	9.9

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

	<u>1983-85</u>		<u>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>	
	<u>NO.</u>	<u>RATE</u>								
TOTAL	5	9.8	2	3.3	2	4.1	2	3.0	3	5.3
WHITE	5	10.3	1	2.1	2	4.4	2	3.2	3	5.1
OTHER RACES	-	-	1	20.6	-	-	-	-	0	9.9

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

	<u>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</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	424	560.8	415	513.4	438	503.8	504	554.2
HEART DISEASE	166	184.6	153	175.1	154	156.1	151	137.0
MALIGNANT NEOPLASMS	99	149.3	88	122.4	93	121.1	118	143.0
CEREBROVASCULAR DISEASE	28	29.1	36	36.2	33	29.2	32	25.2
ACCIDENTS	22	50.7	20	38.0	21	40.0	24	48.0
COPD	13	16.4	14	17.2	13	14.0	25	25.0

**V. 1997 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	53	866
PRIMARY CARE M.D. 'S	31	1,480
FAMILY PRACTITIONERS	9	5,099
GENERAL PRACTITIONERS	3	15,297
GYNECOLOGISTS	1	45,890
INTERNISTS	7	6,556
OBSTETRICIANS	-	-
OB/GYN'S	8	5,736
PEDIATRICIANS	3	15,297
PSYCHIATRIC SPECIALISTS	1	45,890
PSYCHIATRISTS	1	45,890
CHILD PSYCHIATRISTS	-	-
REGISTERED DIETICIANS	3	15,297
DENTISTS	18	2,549
REGISTERED NURSES	251	183
LICENSED PRACTICAL NURSES	222	207
LICENSED PSYCHOLOGISTS	1	45,890
CERTIFIED MASTERS SOCIAL WORKERS	1	45,890
LICENSED CLINICAL SOCIAL WORKERS	4	11,473
PROFESSIONAL COUNSELORS	1	45,890
MARITAL AND FAMILY THERAPISTS	1	45,890