

DAVIDSON 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>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>		<u>1997-99</u>	
	<u>NO.</u>	<u>%</u>								
TOTAL	7,885	73.0	8,649	77.0	8,473	80.6	8,211	82.9	8,462	84.1
WHITE	5,552	77.7	5,954	81.6	5,679	85.4	5,486	86.1	5,544	86.6
OTHER RACES	2,331	62.0	2,690	66.8	2,793	70.8	2,723	76.5	2,916	79.3

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

	<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>		<u>1997-99</u>	
	<u>NO.</u>	<u>%</u>								
TOTAL	697	8.8	779	9.0	768	9.1	773	9.4	816	9.6
WHITE	372	6.7	409	6.9	380	6.7	405	7.4	415	7.5
OTHER RACES	325	13.9	370	13.8	388	13.9	368	13.5	401	13.8

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>1985-87</u>	<u>1988-90</u>	<u>1991-93</u>	<u>1994-96</u>	<u>1997-99</u>
TOTAL	30.3	30.0	30.7	26.7	23.4
WHITE	22.8	22.8	22.0	18.5	16.7
OTHER RACES	44.9	43.1	46.1	40.8	34.6

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

	<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>		<u>1997-99</u>	
	<u>NO.</u>	<u>RATE</u>								
TOTAL	90	11.4	88	10.2	87	10.3	67	8.2	73	8.6
WHITE	47	8.5	43	7.2	38	6.7	35	6.3	32	5.8
OTHER RACES	43	18.3	45	16.9	49	17.5	33	12.0	41	13.9

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

	<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>		<u>1997-99</u>	
	<u>NO.</u>	<u>RATE</u>								
TOTAL	50	6.3	54	6.2	51	6.1	38	4.6	47	5.6
WHITE	27	4.9	28	4.6	22	3.8	18	3.2	22	4.0
OTHER RACES	23	9.9	26	9.8	30	10.6	20	7.3	25	8.5

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

	<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>		<u>1997-99</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	4,613	1,032.1	4,741	1,028.1	5,018	1,050.4	5,006	1,042.2
HEART DISEASE	1,581	363.6	1,506	334.9	1,486	318.3	1,468	217.4
MALIGNANT NEOPLASMS	1,037	228.8	1,095	236.2	1,128	236.6	1,139	204.1
CEREBROVASCULAR DISEASE	337	78.9	318	71.8	367	79.5	358	52.6
ACCIDENTS	213	42.2	193	38.4	224	42.9	214	31.2
CHRONIC LOW. RESP. DISEASE	176	38.9	191	41.4	220	46.6	228	43.2

V. 1999 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	2,804	189
PRIMARY CARE M.D. 'S	1,071	495
FAMILY PRACTITIONERS	101	5,248
GENERAL PRACTITIONERS	39	13,591
GYNECOLOGISTS	20	26,503
INTERNISTS	542	978
OBSTETRICIANS	-	-
OB/GYN'S	134	3,956
PEDIATRICIANS	235	2,256
PSYCHIATRIC SPECIALISTS	158	3,355
PSYCHIATRISTS	150	3,534
CHILD PSYCHIATRISTS	8	66,256
REGISTERED DIETICIANS	154	3,442
DENTISTS	440	1,205
REGISTERED NURSES	9,907	54
LICENSED PRACTICAL NURSES	2,489	213
LICENSED PSYCHOLOGISTS	251	2,112
CERTIFIED MASTERS SOCIAL WORKERS	266	1,993
LICENSED CLINICAL SOCIAL WORKERS	320	1,656
PROFESSIONAL COUNSELORS	127	4,174
MARITAL AND FAMILY THERAPISTS	32	16,564