

SHELBY 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>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>		<u>1998-2000</u>	
	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>
TOTAL	14,627	63.1	15,716	61.8	15,379	62.3	14,710	66.5	14,892	64.3
WHITE	6,401	82.3	6,529	80.3	6,096	79.7	5,932	83.2	5,855	78.4
OTHER RACES	8,225	48.2	9,183	48.7	9,277	51.0	8,775	55.2	9,034	55.2
2. AVERAGE ANNUAL NUMBER AND PERCENT LOW BIRTHWEIGHT INFANTS (UNDER 2500 GRAMS) BY RACE OF MOTHER										
	<u>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>		<u>1998-2000</u>	
	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>
TOTAL	1,461	10.0	1,724	11.0	1,780	11.6	1,596	10.9	1,707	11.5
WHITE	382	6.0	382	5.8	395	6.5	367	6.2	396	6.8
OTHER RACES	1,079	13.1	1,341	14.6	1,385	14.9	1,229	14.0	1,311	14.5
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>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>		<u>1998-2000</u>	
TOTAL	39.2		38.8		33.5		31.7		26.1	
WHITE	21.2		18.5		13.6		12.6		11.7	
OTHER RACES	53.6		54.6		48.9		46.7		36.6	
4. AVERAGE ANNUAL NUMBER OF INFANT DEATHS AND INFANT MORTALITY RATE BY RACE										
	<u>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>		<u>1998-2000</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>	<u>NO.</u>	<u>RATE</u>
TOTAL	220	15.0	223	14.2	214	13.9	193	13.1	193	13.0
WHITE	52	8.1	43	6.6	36	6.0	34	5.7	40	6.9
OTHER RACES	168	20.4	180	19.6	178	19.2	159	18.2	153	16.9
5. AVERAGE ANNUAL NUMBER OF NEONATAL DEATHS AND NEONATAL MORTALITY RATE BY RACE										
	<u>1986-88</u>		<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>		<u>1998-2000</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>	<u>NO.</u>	<u>RATE</u>
TOTAL	145	9.9	151	9.6	136	8.8	122	8.3	133	8.9
WHITE	36	5.6	27	4.2	20	3.3	20	3.4	29	5.0
OTHER RACES	109	13.2	123	13.4	115	12.4	102	11.6	104	11.5
6. AVERAGE ANNUAL NUMBER OF DEATHS AND AGE-ADJUSTED MORTALITY RATES (FOR CHANGE IN METHODOLOGY SEE INTRODUCTION.)										
	<u>1989-91</u>		<u>1992-94</u>		<u>1995-97</u>		<u>1998-2000</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>	<u>NO.</u>	<u>RATE</u>
ALL CAUSES	7,281	1,085.4	7,567	1,075.8	7,967	1,092.2	7,966	1,071.4		
HEART DISEASE	2,318	361.2	2,332	345.3	2,446	346.5	2,472	341.3		
MALIGNANT NEOPLASMS	1,701	251.2	1,719	243.9	1,744	239.1	1,721	232.2		
CEREBROVASCULAR DISEASE	580	92.0	625	94.3	684	98.0	610	85.2		
ACCIDENTS	291	31.7	328	40.8	359	43.7	340	41.3		
CHRONIC LOW. RESP. DISEASE	256	38.5	255	36.7	282	39.6	317	44.1		

V. 2000 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	2,642	340
PRIMARY CARE M.D.'S	1,151	780
FAMILY PRACTITIONERS	196	4,579
GENERAL PRACTITIONERS	40	22,437
GYNECOLOGISTS	9	99,719
INTERNISTS	466	1,926
OBSTETRICIANS	2	448,736
OB/GYN'S	160	5,609
PEDIATRICIANS	278	3,228
PSYCHIATRIC SPECIALISTS	109	8,234
PSYCHIATRISTS	95	9,447
CHILD PSYCHIATRISTS	14	64,105
REGISTERED DIETICIANS	157	5,716
DENTISTS	621	1,445
REGISTERED NURSES	10,125	89
LICENSED PRACTICAL NURSES	2,571	349
LICENSED PSYCHOLOGISTS	276	3,252
CERTIFIED MASTERS SOCIAL WORKERS	279	3,217
LICENSED CLINICAL SOCIAL WORKERS	281	3,194
PROFESSIONAL COUNSELORS	181	4,958
MARITAL AND FAMILY THERAPISTS	34	26,396