

# 1996 RESIDENT HEALTH PROFILE

## MONTGOMERY 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>1982-84</u>		<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>%</u>								
TOTAL	1,709	34.2	1,636	40.3	1,949	47.0	2,117	50.8	2,331	57.8
WHITE	1,343	37.3	1,258	44.1	1,482	50.6	1,599	52.9	1,769	60.2
OTHER RACES	366	22.5	378	27.4	467	35.7	518	44.4	560	50.3

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

	<u>1982-84</u>		<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>%</u>								
TOTAL	116	6.8	120	7.3	132	6.7	155	7.3	181	7.8
WHITE	77	5.7	78	6.2	89	6.0	106	6.6	120	6.8
OTHER RACES	40	10.8	42	11.1	43	9.1	49	9.4	61	10.9

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>1982-84</u>	<u>1985-87</u>	<u>1988-90</u>	<u>1991-93</u>	<u>1994-96</u>
TOTAL	23.3	22.6	22.7	19.7	20.4
WHITE	20.9	19.8	20.5	17.0	17.3
OTHER RACES	31.0	31.5	28.9	27.1	28.5

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

	<u>1982-84</u>		<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>RATE</u>								
TOTAL	23	13.3	20	12.4	19	9.6	17	8.0	19	8.3
WHITE	17	12.9	12	9.5	12	8.1	10	6.5	13	7.5
OTHER RACES	5	14.6	8	22.1	7	14.3	7	12.9	6	10.7

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

	<u>1982-84</u>		<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>RATE</u>								
TOTAL	15	8.8	13	8.1	10	5.1	11	5.2	10	4.4
WHITE	11	8.4	7	5.6	7	4.5	7	4.2	7	4.0
OTHER RACES	4	10.0	6	16.8	3	7.1	4	8.4	3	5.9

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

	<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</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	591	549.4	598	515.1	637	440.1	777	535.8
HEART DISEASE	186	168.5	186	155.9	175	117.3	207	135.8
MALIGNANT NEOPLASMS	133	142.4	138	133.0	152	118.5	182	138.6
CEREBROVASCULAR DISEASE	46	35.6	53	38.9	56	35.5	66	36.6
ACCIDENTS	37	37.7	39	36.5	29	22.3	47	37.3
COPD	21	20.0	23	20.9	31	22.7	32	23.4

### V. 1996 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	142	852
PRIMARY CARE M.D.'S	71	1,703
FAMILY PRACTITIONERS	20	6,046
GENERAL PRACTITIONERS	10	12,092
GYNECOLOGISTS	0	-
INTERNISTS	18	6,718
OBSTETRICIANS	0	-
OB/GYN'S	12	10,077
PEDIATRICIANS	11	10,993
PSYCHIATRIC SPECIALISTS	9	13,436
PSYCHIATRISTS	9	13,436
CHILD PSYCHIATRISTS	0	-
REGISTERED DIETICIANS	3	40,308
DENTISTS	43	2,812
REGISTERED NURSES	634	191
LICENSED PRACTICAL NURSES	465	260
LICENSED PSYCHOLOGISTS	16	7,558
CERTIFIED MASTERS SOCIAL WORKERS	12	10,077
LICENSED CLINICAL SOCIAL WORKERS	11	10,993
PROFESSIONAL COUNSELORS	15	8,062
MARITAL AND FAMILY THERAPISTS	6	20,154