

DEMOGRAPHIC PROFILE: AGE AND SEX

County: _____

Source and Date of Data: _____

Age Group	County						State		
	Number			Percentage			Percentage		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<1									
1 - 14									
15 - 24									
25 - 44									
45 - 64									
65 - 74									
75 & older									
Total									

Analysis of Data

Different age groups require different health services. For example, young children may need immunization and WIC programs; females between 15 and 24 may need programs related to teenage pregnancies; the elderly may need programs for chronic diseases. Compare the distributions of age and sex in the county with their distributions in the state and describe below age groups for which the percentage of the county population is considerably different than that of the state.

DEMOGRAPHIC PROFILE: RACE/ETHNIC DISTRIBUTION

County: _____ Source and Date of Data: _____

Population Subgroup	County		State
	Number	Percentage	Percentage
TOTAL			

Analysis of Data

Some racial and ethnic groups have higher rates of certain diseases than other groups; for example, Native Americans are at increased risk of diabetes,; hypertension appears to be more prevalent in black populations. Compare the distribution f the county population among the different racial and ethnic groups with how the state population is distributed; does the county have an unusually large percentage of a particular racial or ethnic group? Describe below how the county distribution is different from that of the state.

SOCIOECONOMIC PROFILE

County: _____

Source and Date of Data: _____

Socioeconomic Measure	County	State
Percent of population below poverty level		
Percent of population unemployed		
Number of Food Stamp recipients		
Number of persons in the WIC program		
Number of Medicaid recipients		
Estimated number of homeless persons		
Percent with less than a high school education		
Percent with less than a college education		
Percent with a college or higher level of education		

Analysis of Data

The county's socioeconomic profile can indicate special health service needs. For example, an area with a concentration of homeless persons needs indigent health care facilities. Compare the county and state for each of the socioeconomic measures above. Describe below how the county's profile differs from the state's, especially where the county data indicates a need to target health services.

YEARS OF POTENTIAL LIFE LOST (YPLL) Worksheet

Complete a copy of this worksheet for each ICD-9 code group on which you have mortality data for your community. ICD-9 code groups are given on the back of the worksheet.

Disease: _____ **ICD Code Group:** _____

Population Subgroup							
Age Category	Female				Male		
	Number of Deaths	Average YPLL	Age-specific YPLL	Number of Deaths	Average YPLL	Age-specific YPLL	
< 1	*	64.5		*	64.5		
1 ---- 14	*	57		*	57		
15 ---- 24	*	45		*	45		
25 ---- 44	*	30		*	30		
45 ---- 64	*	10		*	10		
65+	*	0		*	0		
Total YPLL				Total YPLL			
Population Subgroup							
Age Category	Female				Male		
	Number of Deaths	Average YPLL	Age-specific YPLL	Number of Deaths	Average YPLL	Age-specific YPLL	
< 1	*	64.5		*	64.5		
1 ---- 14	*	57		*	57		
15 ---- 24	*	45		*	45		
25 ---- 44	*	30		*	30		
45 ---- 64	*	10		*	10		
65+	*	0		*	0		
Total YPLL				Total YPLL			
Population Subgroup							
Age Category	Female				Male		
	Number of Deaths	Average YPLL	Age-specific YPLL	Number of Deaths	Average YPLL	Age-specific YPLL	
< 1	*	64.5		*	64.5		
1 ---- 14	*	57		*	57		
15 ---- 24	*	45		*	45		
25 ---- 44	*	30		*	30		
45 ---- 64	*	10		*	10		
65+	*	0		*	0		
Total YPLL				Total YPLL			

Grand Total YPLL _____

Access to Primary Health Care Profile

(Optional)

The following is a profile of the primary health care services available to the underserved in the community. It does not address quality issues, only percent of the population that uses each source.

County: _____ **Source and Date of Data:** _____

Primary Care Source	Percent of Population Served
Private Providers	
Community and Migrant Health Care Centers	
Local Health Department	
Other Sources	
Other Health Care Measures	Number in County
Uninsured/Underinsured	
Total Primary Care Providers/Population	

Analysis of Data

Compare state and county primary source percentage distributions and describe how the county distribution is different from the state. Does the county data indicate that substantial numbers of persons are underserved? For example, does the county have a high number of uninsured persons?

OTHER HEALTH INDICES

(Optional)

Several health areas of specific importance in a community health assessment are listed in the table below. This is not intended to be a comprehensive list. These indices may be seen either as risk factors or as health problems themselves.

County: _____ Date and Source of Data: _____

Area/Health indices	National Average ¹	In Jurisdiction
OCCUPATIONAL HEALTH AND SAFETY		
Work-related injuries --- Deaths	6/100,000	
Work-related injuries -- Nonfatal	7.7/100	
Cumulative Trauma Disorders	100/100,000	
Occupational Skin Disorders	64/100,000	
Occupational disease (e.g., Hepatitis B)	6,200 in 1987	
SUBSTANCE ABUSE		
Alcohol-related Accidents -- Deaths	9.7/100,000	
Alcohol-related Accidents -- Nonfatal	not available	
Cirrhosis Deaths	9.1/100,000	
Drug-related Deaths	3.8/100,000	
Drug Abuse Emergency Room Visits	not available	
Lung Cancer Deaths	37.9/100,000	
Current Smokers	29% (≥ 20 yrs. old)	

¹Public Health Service, U.S. Department of Health and Human Services, *Healthy People 2000: National Health Promotion and Disease Prevention Objectives*. Washington, D.C.:U.S. Department of Health, Education, and Welfare, 1991.

OTHER HEALTH INDICES *continued*
(Optional)

Area/Health indices	National Average	In Jurisdiction
MENTAL HEALTH/MENTAL RETARDATION		
Suicides	11.7/100,000	
Teenage Suicides	10.3%	
Child and Adolescent Mental Disorders	12%	
Adult Mental Disorders	12.6%	
Stress-related Health Effects	42.6%	
Serious Mental Retardation--- School-aged Children	2.7/1,000	
Serious Mental Retardation--- Noninstitutionalized Population	4.7/1,000	
OTHER RISK FACTORS		
Not Using Seat Belt	47%	
Overweight	23.8%	
Sedentary Lifestyle	60.9%	
Ever Had Cholesterol Checked	44.4%	
Diagnosed with Diabetes	28/1,000	
Being Treated for Hypertension	not available	
Current Smokers	29% (≥ 20 yrs. old)	

PERINATAL INDICATORS

(Optional)

County: _____ Source and Date of Data: _____

Perinatal Indicator	County Total By Population Subgroup						State Total by Population Subgroup					
	Number			Rate			Number			Rate		
Live Births												
All ages												
Maternal age <18 years												
Prenatal Care of Women												
First care in 3rd trimester												
Fewer than 7 prenatal visits												
Low Body Weight Live Births												
<2500 grams												
<1500 grams												
Live Births with Mortality or Birth Defects												
Perinatal mortality												
Fetal mortality												
Neonatal mortality												
Congenital anomalies												

**ESTIMATED PREVALENCE OF DISEASE
BY AGE AND POPULATION SUBGROUPS
(Optional)**

Identify the ten most prevalent diseases or conditions in the county based on the most recent data available.

County: _____ Source and Date of Data: _____

Disease/Condition by Age Group	Total Cases by Subgroup			County Rate by Subgroup			State Rate by Subgroup		
Age < 1									
(1)									
(2)									
(3)									
(4)									
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
All causes									
Age 1 ---- 14									
(1)									
(2)									
(3)									
(4)									
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
All Causes									

**LEADING CAUSES OF HOSPITALIZATION
BY AGE AND POPULATION SUBGROUPS
(Optional)**

Identify the ten leading causes of hospitalization in the county. Record the description and number in each age group for each problem. Hospitalization data may be available from the state health authority. Use 3 to 5 year totals to reduce the problems associated with small numbers.

County: _____ Source and Date of Data: _____

Disease/Condition by Age Group	Total Cases by Subgroup			
Age < 1				
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				
All causes				
Age 1 ---- 14				
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				

**LEADING CAUSES OF HOSPITALIZATION
BY AGE AND POPULATION SUBGROUPS continued**

Disease/Condition by Age Group	Total Cases by Subgroup			Length of Stay (Days)
Age 15 -- 24				
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				
All causes				
Age 25 -- 44				
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				
All Causes				

**LEADING CAUSES OF HOSPITALIZATION
BY AGE AND POPULATION SUBGROUPS continued**

Disease/Condition by Age Group	Total Cases by Subgroup			Length of Stay (Days)
Age 45 -- 64				
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				
All causes				
Age 65 & older				
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				
All Causes				

ENVIRONMENTAL PROFILE (optional)

Analyze the physical and social components in the county to identify the environmental health hazards that may increase the risk of particular health problems. For each of the major types of environmental hazards listed below, record the specific health hazard (pollutant, agent, or source) that is present in the county and its potential or actual health effects.

County: _____ Source and Date of Data: _____

COMMUNITY ENVIRONMENTAL HAZARD	POLLUTANT, AGENT, OR SOURCE	POTENTIAL OR ACTUAL HEALTH EFFECT
Air Pollutants		
Water Contaminants		
Food Contaminants		
Land Pollution [human and industrial waste, pesticides, etc.]		
Other environmental hazards including work environment of conditions, radiation, climate, etc.		

**COMMUNITY HEALTH PROBLEMS
SUMMARY SHEET**

Disease/Condition	Comments
Top ten (10 ranked contributors of YPLL)	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
Additional health problems/issues determined by the health department	
1	
2	
3	
4	
5	
Additional health problems/issues determined by the Community Health Committee	
1	
2	
3	
4	
5	

HEALTH PROBLEM ANALYSIS WORKSHEET

Health Problem	Risk Factor	Direct Contributing Factor	Indirect Contributing Factors
		Direct Contributing Factor	Indirect Contributing Factors
Risk Factor	Direct Contributing Factor	Indirect Contributing Factors	
		Direct Contributing Factor	Indirect Contributing Factors

*

COMMUNITY HEALTH PLAN: WORKSHEET

HEALTH PROBLEM:	OUTCOME OBJECTIVE:
RISK FACTOR(S) (may be many):	IMPACT OBJECTIVE(S):
CONTRIBUTING FACTORS (Direct/Indirect; may be many):	PROCESS OBJECTIVE(S):
RESOURCES AVAILABLE (governmental and nongovernmental):	BARRIERS:

COMMUNITY HEALTH PLAN

DESCRIPTION OF THE HEALTH PROBLEM, RISK FACTORS AND CONTRIBUTING FACTORS AND CONTRIBUTING FACTORS (including high risk populations, and current and projected statistical trends:

CORRECTIVE ACTIONS to reduced the level of the indirect contributing factors:

PROPOSED COMMUNITY ORGANIZATION(S) to provide and coordinate the activities:

EVALUATION PLAN to measure progress towards reaching objectives: