

Table of Contents

Introduction – 1

Using the Parish Health Profiles – 3

Definition of Key Terms and Concepts	4
A Framework for Improving Community Health.....	5
Parish Specific Data	6
User-Friendly Content.....	6
Obtaining Copies of the Profiles	8
DHH Region Map	10

Vernon Parish – 11

Parish at a Glance	12
Parish History & Demographics.....	13

Maternal, Child, and Adolescent Health – 15

Having Healthier Babies.....	17
Birth Rates.....	17
Infant Mortality	17
Prenatal Care	18
Low Birthweight	19
Newborn Screening	20
Infant Hearing Screening.....	20
Healthier Children	21
Child Deaths Ages 1 – 14.....	21
Immunizations.....	21
Nutrition	22
Breastfeeding	23
Overweight and Underweight Children	23
Anemia.....	23
Oral Health	24
Asthma	24
Adolescent Health	26
Alcohol, Tobacco and Other Drug Use.....	26
Peer and Individual Risk and Protective Factors.....	27
Teenage Pregnancy	27
Family Planning	28
Family Planning Services.....	29
Unintended Pregnancy	29
The Community Can	30

Chronic Disease and Leading Causes of Death – 35

Leading Causes of Death.....	36
Heart Disease.....	38
Cancer.....	39
Stroke.....	39
Accidents.....	39
Diabetes.....	40
Actual Causes of Death – Behavioral Risk Factors.....	41
Tobacco – Don’t Chew, Dip or Smoke.....	41
Obesity.....	43
Physical Activity.....	44
Eat a Balanced Diet.....	45
Alcohol.....	46
Get Screened.....	47
Mammograms.....	47
Pap Smears.....	48
Colorectal Cancer Screenings.....	49
The Community Can.....	49

Infectious Disease – 55

Bloodborne Diseases.....	57
HIV/AIDS.....	57
Hepatitis B.....	58
Hepatitis C.....	59
Sexually Transmitted Diseases.....	59
Chlamydia.....	60
Gonorrhea.....	60
Syphilis.....	61
Gastrointestinal and Foodborne Diseases.....	61
Campylobacteriosis.....	62
Salmonella, Shigella, Vibrio.....	62
Hepatitis A.....	62
Preventing Gastrointestinal and Foodborne Diseases.....	63
Prepare Food Correctly.....	63
Practice Personal Hygiene.....	63
Respiratory Diseases.....	64
Vector Borne and Zoonosis.....	65
West Nile: Arbo-viral Encephalitis.....	65
Rabies.....	66
Emerging Pathogens.....	67
Future Trends.....	67
The Community Can.....	68

Environmental Health – 73

Can Chemicals Make People Sick?	75
Chemical Exposures and Illness	75
Use Pesticides Wisely	75
Pesticide Exposure	76
Pesticide Surveillance.....	76
Enjoying Louisiana Waters	77
Fish/shellfish Consumption Advisories.....	77
Swimming Advisories	77
Coastal Beach Advisories.....	78
Protecting Shellfish Consumers: Oyster Harvesting Areas	79
Water Bodies Supporting Designated Uses.....	79
Safe Drinking Water	79
Hazardous Waste	80
Brownfields	81
Toxic Releases	81
Hazardous Substances Emergency Events Surveillance Project	82
Breathing Free	83
Indoor Air Quality	83
Outdoor Air	84
Recycle	84
Future Environmental Surveillance Trends	85
Geographical Information Systems	85
Louisiana Environmental and Health Effects Tracking Program	85
LEHET Pilot Project: Wood Preservation and Treatment Site Monitoring Program.....	85
Occupational Health Surveillance	86
Fish Testing.....	86
Population-Based Blood Mercury Services.....	86
Assessing Hazardous Waste Sites	86
Faster Response to Chemical Spills	86
The Community Can	87

People with Disabilities – 91

Prevalence of Disabilities in Your Community	93
Demographic Composition of People with Disabilities.....	94
Disability by Age Group	95
Children and Adolescents: Birth to 20 Years	95
The Working Population: 21-64 Years.....	97
The Elderly: 65 and Older	97
Other Impacts of Aging	99
Issues Faced by People Living with a Disability	100
Health Issues Facing People with a Disability	100
Working with a Disability	101
Earnings and Poverty	101

Services and Resources for People with Disabilities 102
 National Clearinghouse Site for Information 102
 State Programs and Resources 103
 Strategies for Action 105
 National Strategies 105
 Community Strategies 105
 The Community Can 106

Mental Health – 111

Defining the Scope of Mental Illness 112
 Mental Disorders 113
 Suicide 114
 Co-occurrence of Serious Mental Illness with Substance Abuse/Dependence 114
 Addressing the Needs of Severe Mental Illness 115
 Costs 115
 Treatment 115
 Access to Mental Health Services 115
 School-based Services 116
 Consumer, Family, and Community Services 116
 Community-based Supports 117
 Housing 117
 Education 117
 Employment 117
 The Community Can 118

Access to Appropriate Health Care – 121

Financial Barriers 123
 Insurance 123
 Private Insurance 123
 Government Sponsored Insurance Programs 123
 Medicaid 124
 Louisiana Children’s Health Insurance Program (LaCHIP) 124
 Medicare 124
 The Uninsured 125
 Uninsured Children 126
 Uninsured Adults 126
 Organizational Issues 126
 Health Professional Shortage 127

Medical Facilities	128
Charity Hospital System	129
Rural Health Clinics	129
Federally Qualified Health Centers	129
Parish Health Units	130
School-Based Health Centers	130
Transportation	130
Sociocultural Issues	131
Disparities in Health Care	132
Eliminating Disparities	132
The Community Can	132

Community Safety – 137

Unintentional Injury	139
Injury Related Deaths	139
Injury Deaths Among Children	139
Traumatic Brain Injury and Spinal Cord Injury	140
Traffic and Road Safety	140
Child Passenger Safety	141
Other Preventable Injury Rates	142
Injury Prevention Resources for the Community	142
Crime and Community	142
Adult Crime	143
Adult Crime by Category	143
Drug Courts	144
Community Policing	145
Incarceration and Rehabilitation	145
Re-Entry into the Community	145
Juvenile Crime	146
The “Communities That Care” (CTC) Survey	146
Community Risk and Protective Factors	147
Family Violence	148
Child Abuse and Neglect	148
Strategies for Preventing Child Abuse and Neglect	149
Family/domestic Violence	149
Sexual Violence	149
Homeland Security and Bioterrorism	150
EMS and Emergency Preparedness	150
The Community Can	151

Economics – 157

Per capita Personal Income	159
Poverty.....	160
Median Household Income.....	160
Migration	161
Diversification	161
Unemployment rate	162
International Investment and Export Trade	163
Cost of Living.....	163
Housing and Utilities	164
Homelessness	164
Transportation	165
Investments in People - Social Capital	165
The Community Can	167

Education – 171

Education and Earnings	172
Keep Kids in School.....	174
Attendance of Students.....	174
Dropping out of High School	175
Smaller Class Sizes	175
Improve Student Expenditures	176
Monitor the Quality of Education.....	177
Educate Adults.....	177
The Community Can	178

Recreation and Culture – 183

Recreation.....	185
Walk to Recreate	185
Get a Hobby – Get Active	186
Play to Recreate	186
Increasing Community Recreational Capacity	187
Cultural Development	188
Museums	188
Public Libraries	189
The Community Can	191

Appendix – 195

Estimated Population 2003.....	196
Resources	197
Louisiana DHH/Office of Public Health Program Offices	210
Glossary	214
Index.....	223
Evaluation Form	