

TABLE OF CONTENTS

EXECUTIVE SUMMARY	1
INTRODUCTION AND OVERVIEW	1
COMMUNITY HEALTH ANALYSIS	1
GOALS AND OBJECTIVES	3
STRATEGY DEVELOPMENT	3
FROM PLANNING TO IMPLEMENTATION	4
INTRODUCTION	7
THE ASSESSMENT INITIATIVE	7
ASSESSMENT PRINCIPLES AND ASSUMPTIONS	8
THE ASSESSMENT STRUCTURE	8
OVERVIEW OF THE ASSESSMENT PROCESS	8
ORGANIZATION OF THE REPORT	9
HEALTH PROFILE	10
PURPOSE	10
SCOPE OF EFFORT	10
DATA SOURCES	10
CHALLENGES AND LIMITATIONS	12
DEMOGRAPHIC AND SOCIO-ECONOMIC STATUS	12
POPULATION	12
HOUSEHOLD INCOME	15
HEALTH STATUS INDICATORS	17
MORTALITY	17
MATERNAL AND CHILD HEALTH STATUS	18
COMMUNICABLE DISEASE	29
INFECTIOUS DISEASE	34
SELECTED CHRONIC DISEASE INDICATORS	40
DENTAL HEALTH	46
HEALTH-RELATED BEHAVIORS	49
SUBSTANCE ABUSE	49
INTENTIONAL AND UNINTENTIONAL INJURIES	55
SAFETY AND INJURY CONTROL	59
EXERCISE AND NUTRITION	61
PREVENTIVE HEALTH SCREENING	62
SEXUAL ACTIVITY AND RELATED SCREENING	64
HEALTH CARE DELIVERY AND ACCESS TO CARE	64
CLINICAL PREVENTIVE SERVICES	65
PRIMARY CARE	66
EMERGENCY CARE	66
TERTIARY AND SPECIALTY CARE	68
LONG-TERM REHABILITATIVE CARE	69
DISPARITIES IN ACCESS TO CARE	73
STRUCTURAL BARRIERS	74
PERSONAL BARRIERS	75
COMMUNITY THEMES AND STRENGTHS	78
PURPOSE	78
APPROACH	78
FINDINGS	78
COMMUNITY TELEPHONE SURVEY	78
OPINION LEADERS SURVEY	83
FORCES AND TRENDS IN PUBLIC HEALTH	84
PURPOSE	84
APPROACH	84
FINDINGS	84
CHANGING DEMOGRAPHICS	84
FINANCIAL AND ECONOMIC FORCES	85
CONSOLIDATION, REORGANIZATION, AND CHANGES IN APPROACH	87
MEDICAL CONDITIONS AND EMERGING DISEASES	88
ENVIRONMENTAL AND OTHER EXTERNAL FORCES THAT AFFECT HEALTH	89
ATTITUDES AND PERCEPTIONS	90
PUBLIC HEALTH SYSTEM ASSESSMENT	92
PURPOSE	92
APPROACH	92
SURVEY RESULTS	92
HEALTH SYSTEMS PROFILE	92

LOCAL HEALTH DEPARTMENT CAPACITY PROFILE	97
ONEIDA COUNTY HEALTH DEPARTMENT ORGANIZATIONAL ASSESSMENT	98
STRATEGIES FOR HEALTH IMPROVEMENT	104
PURPOSE	104
APPROACH TO STRATEGY DEVELOPMENT	104
FINDINGS.....	105
HEALTH INFRASTRUCTURE STRATEGIES.....	105
HEALTH ISSUE-SPECIFIC STRATEGIES.....	108
GOALS AND OBJECTIVES.....	109
FROM PLANNING TO IMPLEMENTATION	118
HEALTH INFRASTRUCTURE DEVELOPMENT.....	118
HEALTH ISSUE-SPECIFIC ACTIONS	122

TABLES, CHARTS & GRAPHS

TABLE 1 – CITY POPULATION ESTIMATES.....	12
TABLE 2 – POPULATION CHANGE BY AGE (1990-2000).....	13
TABLE 3 – CENSUS 2000: ONEIDA COUNTY-ETHNIC COMPOSITION BY MUNICIPALITY	13
TABLE 4 – POPULATION CHANGE BY ETHNICITY (1990-2000).....	14
TABLE 5 – POPULATION BY GENDER ONEIDA COUNTY	14
TABLE 6 – FAMILIES BELOW POVERTY LEVEL – REGIONAL COUNTIES	15
TABLE 7 – LOCAL AREA UNEMPLOYMENT STATISTICS PROGRAM	16
TABLE 8 - TEN LEADING CAUSES OF DEATH BY RACE/ETHNICITY-NUMBER AND RATE, 2000	17
TABLE 9 – MATERNAL AND CHILD HEALTH INDICATORS – NATALITY 2000	19
TABLE 10 – INFANT MORTALITY 1999 – 2003	19
TABLE 11 – INFANT MORTALITY BY ETHNICITY – 1999 – 2003 DATA.....	19
TABLE 12 – ADOLESCENT PREGNANCIES-ONEIDA COUNTY	22
TABLE 13 – PREMATURE BIRTHS	24
TABLE 14 – COMMUNICABLE DISEASE MORBIDITY	34
TABLE 15 – COMMUNICABLE DISEASES BY CASE RATE/100,000 POPULATION	34
TABLE 16 – COMMUNICABLE DISEASE RATE PER 100,000 POPULATION	37
TABLE 17 – IMMUNIZATION COVERAGE AT 24 MONTHS OF AGE PER NYSDOH AUDIT.....	39
TABLE 18 – COLORECTAL CANCER – CASES AND INCIDENCE RATES PER 100,000 RESIDENTS	43
TABLE 19 - ONEIDA COUNTY ADULT DRUG INDICATIONS-1994-2000 RATES PER 10,000 POPULATION.....	53
TABLE 20 - ONEIDA COUNTY YOUTH DRUG INDICATIONS – 1994-2000 RATES PER 10,000 POPULATION	53
TABLE 21 – INTENTIONAL AND UNINTENTIONAL INJURIES – NEW YORK STATE AND ONEIDA COUNTY	58
TABLE 22 – EMS COURSES IN ONEIDA COUNTY	67
TABLE 23 – EMERGENCY DEPARTMENT VISITS.....	67
TABLE 24 – OCHD IMMUNIZATION PROGRAM	75
TABLE 25 – MAJOR FACTORS WHICH MOST IMPROVE THE QUALITY OF LIFE IN A COMMUNITY	78
TABLE 26 – IMPORTANT HEALTH PROBLEMS IN ONEIDA COUNTY	79
TABLE 27 – MOST RISKY BEHAVIORS THAT IMPACT COMMUNITY HEALTH.....	79
TABLE 28 – ASSESSMENT OF ONEIDA COUNTY AS A HEALTHY COUNTY	80
TABLE 29 – ASSESSMENT OF INDIVIDUAL HEALTH OF RESPONDERS IN ONEIDA COUNTY	81
TABLE 30 – PAYMENT FOR HEALTH CARE IN ONEIDA COUNTY.....	82
TABLE 31 – TYPE OF HEALTH INSURANCE FOR SURVEY RESPONDERS IN ONEIDA COUNTY.....	82
TABLE 32 – FIRST THING THAT COMES TO MIND WHEN THINKING ABOUT OCHD	83
TABLE 33 – OCHD CAPACITY PROFILE	97
FIGURE 1 – NYS REFUGEE ARRIVALS BY COUNTY OF DESTINATION (EXCLUDING NYC)	14
FIGURE 2 – UTICA/ONEIDA COUNTY POINT IN TIME SURVEY FOR HOMELESS POPULATION.....	15
FIGURE 3 – FAMILIES IN POVERTY BY ETHNICITY	16
FIGURE 4 - ONEIDA COUNTY OCCUPATIONS	16
FIGURE 5 – EARLY CHILDHOOD (1-4) DEATH RATE	20
FIGURE 6 – ADOLESCENT/YOUNG ADULT DEATH RATE	21
FIGURE 7 – EARLY PRENATAL CARE.....	22
FIGURE 8 – NYSDOH DISEASES OF THE HEART DEATH RATE 2000-2002	41
FIGURE 9 – FEMALE BREAST CANCER DEATH RATE.....	44
FIGURE 10 – AMONG YOUTH THAT SMOKED, THE AGE WHEN THEY SMOKED A WHOLE CIGARETTE.....	49
FIGURE 11 – AMONG YOUTH THAT DRINK, THE AGE WHEN THEY FIRST HAD A DRINK OF ALCOHOL.....	52
FIGURE 12 – SELECTED CONTRIBUTING FACTORS IN CRASHES/REPORTED SAFETY RESTRAINT USE	57
FIGURE 13 – OCHD CURRENT ORGANIZATIONAL STRUCTURE CHART	98