

## Appendix I

## HEALTH ISSUES BY REGION

## Central Region

Table 1: Central Region Health Issues, San Diego County, 1996

	Central Region Rates*	Countywide Rates*
Cancer deaths**	122.7	113.1
Lung cancer deaths	34.5	29.5
Coronary heart disease deaths**	111.8	93.1
Active tuberculosis** (1997, not adjusted)	26.5	12.2
Influenza and pneumonia deaths	17.4	16.8
Infant Mortality** (1993-1996, per 1,000 births, not adjusted)	6.9	5.8
Suicide**	16.7	11.6
Drug-related deaths**	15.9	8.9
Unintentional injury deaths	25.4	22.8
Child abuse reports/referrals per 1,000 of the less than 18 year old population**	161.1	118.0
Homicide deaths**	11.8	6.2

\* 1996 age adjusted rates per 100,000 population unless otherwise noted.

\*\*Note: Highest rate of ALL county regions.

Sources: County of San Diego reports from the California Department of Health Services, Center for Health Statistics, Vital Statistics Section, Birth and Death Statistical Master files. Tuberculosis data supplied by the County of San Diego Tuberculosis Control Division. Child abuse referrals/reports supplied by the County Health and Human Services Agency Children's Services Bureau.

**Table 2: Central San Diego SRA Health Issues, 1996**

	R A T E S*		
	Central SD	Central Region	Countywide
Coronary heart disease deaths	129.6	111.8	93.1
Drug-related deaths**	27.5	15.9	8.9
Suicide**	24.0	16.7	11.6
Unintentional injury deaths	32.6	25.4	22.8

\*Note: Age adjusted rates per 100,000 population unless otherwise noted

\*\*Note: Highest rate of ALL county SRAs.

Source: County of San Diego reports from the California Department of Health Services, Center for Health Statistics, Vital Statistics Section, Birth and Death Statistical Master files.

**Table 3: North Central and Kearny Mesa SRA Health Issues, 1996**

	R A T E S*		
	Kearny Mesa	North Central Region	Countywide
Cancer deaths	123.3	106.4	113.1
Lung cancer deaths	34.8	27.3	29.5
Breast cancer deaths	21.7	18.3	19.9
Coronary heart disease deaths	105.0	78.3	93.1
Influenza and pneumonia deaths	17.8	14.7	16.8
Infant mortality (1993-1996, per 1,000 births, not adjusted)	6.6	5.1	5.8
Suicide	14.3	9.6	11.6
Child abuse referrals/reports (per 1,000 under 18 years of age population)	174.0	82.3	118.0

\*Note: Age adjusted rates per 100,000 population unless otherwise noted

\*\*Note: Highest rate of ALL county SRAs.

Sources: County of San Diego reports from the California Department of Health Services, Center for Health Statistics, Vital Statistics Section, Birth and Death Statistical Master files. Child abuse referrals/reports supplied by the County Health and Human Services Agency Children's Services Bureau.

**Table 4: South Region Health Issues, San Diego County, 1996<sup>1,2,3,4</sup>**

	National City SRA Rates*	Chula Vista SRA Rates*	South Region Rates*	San Diego County Rates*
Cancer deaths	117.5	144.4	109.2	
Breast cancer deaths**	22.9	<b>**42.4</b>	<b>**23.9</b>	19.9
Lung cancer deaths	27.7	<b>**42.1</b>	28.0	29.5
Coronary heart disease deaths	<b>**162.4</b>	127.5	105.9	93.1
Influenza and pneumonia deaths	<b>**41.7</b>	21.4	18.9	16.8
Rape reports, law enforcement jurisdiction (per 1,000 population, 1997)***	.4	.2	(unknown)	.3
Aggravated assault reports, law enforcement jurisdiction (per 1,000 population, 1997)***	5.3	4.3	(unknown)	4.5
Suicide	<5 (too few for rates)	12.6	10.0	11.6
Drug-related deaths	<5 (too few for rates)	13.4	8.2	8.9
Active tuberculosis (1997, not age adjusted)	<b>**32.0</b>	18.0	19.5	12.2

\* 1996 age adjusted rates per 100,000 population unless otherwise noted.

\*\*Note: Highest rate of ALL county SRAs or regions.

\*\*\*Rape and assault reports are based on city jurisdictions, and the boundaries of the jurisdiction may not be identical to the subregional area. These are rates reported per 1,000 population in the jurisdiction in 1997.

**Table 5: North Coastal Region, Vista and Oceanside SRAs, Health Issues, 1996<sup>1,2,4</sup>**

	Vista SRA Rates*	Oceanside SRA Rates*	North Coastal Region Rates*	San Diego County Rates*
Cancer deaths	131.0	147.3	116.1	113.1
Lung cancer deaths	31.7	35.5	28.9	29.5
Breast cancer	21.7	16.8	18.7	19.9
Coronary heart disease	109.0	101.7	83.9	93.1
Influenza and Pneumonia deaths	20.0	14.2	14.0	16.8
Infant Mortality (1993-1996, per 1,000 births)	6.2	<b>**7.6</b>	6.4	5.8
Drug-related deaths	12.2	5.8	7.3	8.9
Unintentional injury deaths	24.5	21.5	21.7	22.8
Homicides	11.7	5.9	4.9	6.2
Child abuse referrals/reports (per 1,000 of the less than 18 year old population, FY 1995 and 1996)	114.7	146.1	93.5	118.0
Rape reports by law enforcement jurisdiction (per 1,000 population, 1997)***	.3	.5	(unknown)	.3
Aggravated assault reports by law enforcement jurisdiction (per 1,000 population, 1997)***	3.7	5.1	(unknown)	4.5

\*Note: Age adjusted death rates per 100,000 population, 1996, unless otherwise noted.

\*\*Note: Highest rate of ALL county SRAs.

\*\*\*Note: Vista and Oceanside jurisdictions may not meet the exact boundaries of the Vista and Oceanside SRA.

**Table 6: East Region and El Cajon SRA Health Issues, 1996<sup>1,2,4</sup>**

	R A T E S*		
	El Cajon SRA*	East Region*	Countywide*
Cancer deaths	103.4	120.5	113.1
Lung cancer deaths	28.6	<b>**35.9</b>	29.5
Coronary heart disease deaths	98.6	105.4	93.1
Influenza and pneumonia deaths	19.1	<b>**20.7</b>	16.8
Drug-related deaths	12.6	8.7	8.9
Suicide	14.8	13.1	11.6
Unintentional injury deaths	28.5	24.3	22.8
Child abuse referrals/reports (per 1,000 of the less than 18 year old population, FY 1995 and 1996)	122.2	95.0	118.0
Homicides	7.7	5.8	6.2
Rape reports, El Cajon law enforcement jurisdiction (per 1,000 population, 1997)***	.6	(unknown)	.3
Aggravated assault reports, El Cajon law enforcement jurisdiction (per 1,000 population, 1997)	5.6	(unknown)	4.5

\*Note: Age adjusted rates per 100,000 population, 1996, unless otherwise noted

\*\*Note: Highest rate of ALL county SRAs.

\*\*\*Note: The El Cajon jurisdiction may not have the same boundaries as the El Cajon SRA.

**Table 7: North Inland Region and Escondido SRA Health Issues, 1996<sup>1,2,4</sup>**

	R A T E S*		
	Escondido SRA	North Inland Region	Countywide
Cancer deaths	121.8	104.4	113.1
Breast cancer deaths	24.2	23.0	19.9
Coronary heart disease deaths	98.2	80.3	93.1
Influenza and pneumonia deaths	29.9	16.2	16.8
Drug-related deaths	9.1	6.1	8.9
Unintentional injury deaths	<b>**34.9</b>	28.7	22.8
Child abuse referrals/reports (per 1,000 of the less than 18 year old population, FY 1995 and 1996)	126.5	96.0	118.0
Rape reports, Escondido law enforcement jurisdiction (per 1,000 population, 1997) <sup>***</sup>	.6	(unknown)	.3

\*Note: Age adjusted death rates per 100,000 population, 1996, unless otherwise noted

\*\*Note: Highest rate of ALL county SRAs.

\*\*\*Note: The Escondido jurisdiction may not have boundaries identical to the Escondido SRA.

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1. Child abuse referrals/reports supplied by the County Health and Human Services Agency Children's Services Bureau.
  2. County of San Diego reports from the California Department of Health Services, Center for Health Statistics, Vital Statistics Section, Birth and Death Statistical Master files, 1996.
  3. County of San Diego Tuberculosis Control Division
  4. SANDAG Criminal Justice Research Division, 1997