

**San Diego County
Child and Family Health & Well-Being
Report Card**

**Map Supplement 2002
ZIP Code Level Data & Maps**

**County of San Diego
Health and Human Services Agency**

Contract Support Provided By
Children's Hospital and Health Center
Center for Child Health Outcomes

PREFACE

This document is the Map Supplement for the 2002 San Diego County Child and Family Health and Well-Being Report Card. Both of these documents are available online at <http://www.co.san-diego.ca.us/cnty/cntydepts/health/services/rptcard/index.html>. The Report Card provides data on 26 measures, which fall into the categories of Economic Security, Good Health, Appropriate Access to Services, A Safe Environment and Educational Achievement. Seven of the twenty-six Report Card measures have ZIP code level data currently available and are presented with the corresponding maps and tables in this document. These seven measures are as follows:

1. Rate of Households Receiving CalWORKs Assistance
2. Percent of Babies Born with Low Birthweight
3. Rate of Births to Teens Ages 15-17
4. Rate of Substantiated Cases of Child Abuse/Neglect
5. Rate of Domestic Violence Reports
6. Rate of Court Cases Filed Against Youth Offenders
7. Rate of Youth Ages 16-20 Injured or Killed in Alcohol/Drug-Related Motor Vehicle Crashes

Maps for each of the seven measures are displayed by ZIP code by the six geographic service regions of the County of San Diego Health and Human Services Agency (North Coastal, North Inland, North Central, Central, East and South). These maps allow for comparisons both within and between the six regions. Each regional section concludes with a summary table that lists both the rate and the number of cases by ZIP code. A detailed table listing ZIP codes and corresponding areas within the County of San Diego can be found on pages 36-38. As with the overall regional maps in the main 2002 Report Card, rates are based upon three-year averages in an effort to reduce the effect of random variations and fluctuations that may occur when there are a small number of events. An exception to this rule is the child abuse/neglect measure, which is a two-year average (2000-2001). This is due to a change in the definition of substantiated cases of child abuse/neglect in late 1999, which prevents the calculation of an accurate rate combining 1999 data with those of subsequent years.

Caution should be exercised when interpreting the data presented in this document. First, the classification scheme for each map is based on natural breaks (groupings and patterns inherent in the data) broken into four data classes (except for injuries on p.33). The class intervals (numerical boundaries of each data class) are displayed in the legend with values that are intuitive such as "less than 10." The legends include a "no rate calculated" category where no rate was calculated either because there were fewer than five events or because there was a numerator and denominator discrepancy. Rates calculated for fewer than five events are unreliable. For these reasons the data values displayed vary from map to map, so the legends should be examined carefully before any comparisons are made.

Second, the Report Card measures have a varying percentage of records with ZIP codes that could not be matched to a list of valid ZIP codes obtained from San Diego County HHSA. These invalid ZIP codes and records with missing ZIP codes are therefore neither depicted in the regional map nor used in calculations of the overall county rate. The percentage of invalid ZIP codes is listed in the footnote of each map in both this document and the main Report Card.

Third, population estimates from SANDAG used to calculate the rates in this document have not yet been revised to reflect Census 2000 data. At the time of writing Census 2000 data were only available for the year 2000 not for prior years or for 2001. Additionally, although the population estimates are available by ZIP code, they are based on aggregating data from smaller geographic units. Variation in ZIP code boundaries used for event (numerator) data and for population estimates could have a large impact on rates when there are a small number of events. For more information on data definitions and limitations, see the 2002 Technical Supplement, which can be found online at:

<http://www.co.san-diego.ca.us/cnty/cntydepts/health/services/rptcard/index.html>.

Finally, it should be emphasized that the differences seen in rates between ZIP codes, either within a region or from one region to another, may or may not have practical public health or programmatic/policy implications. Rate differences should only be one of many factors considered in the decision-making process for resource allocation and program planning.

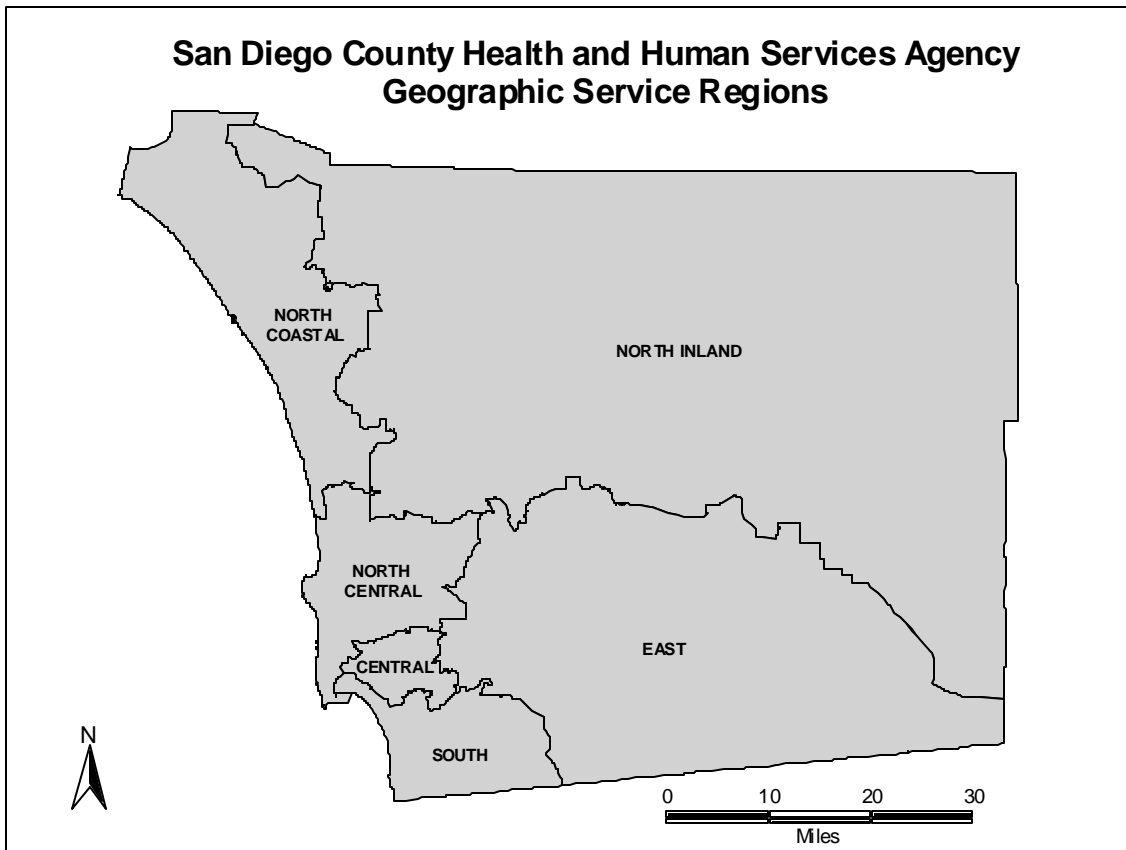


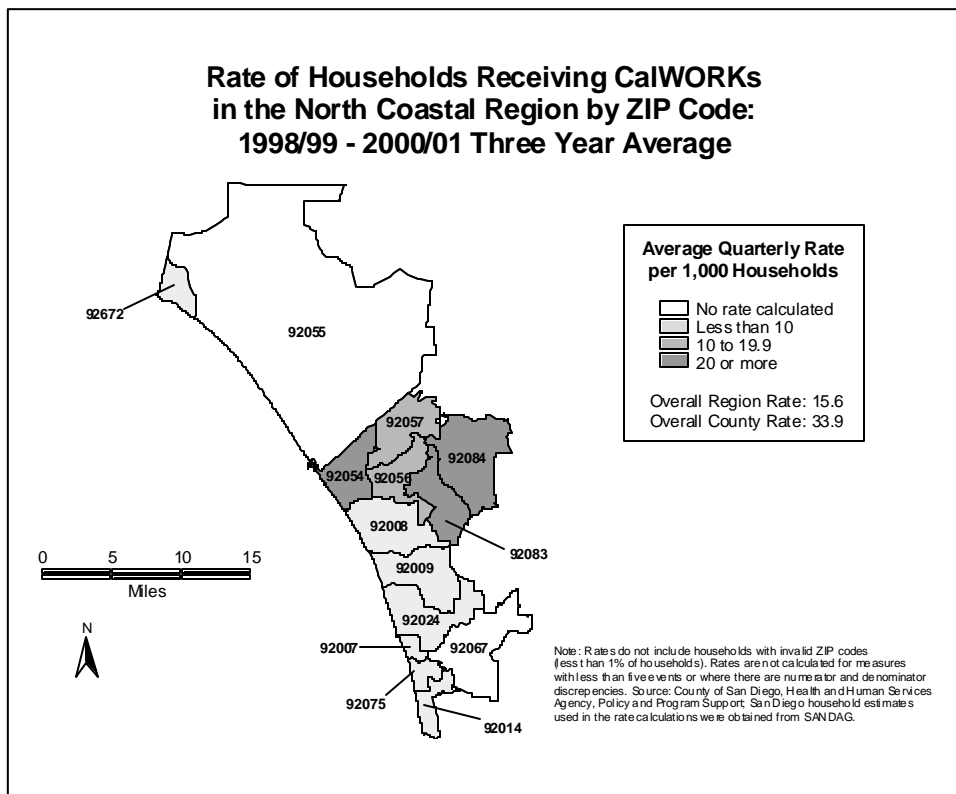
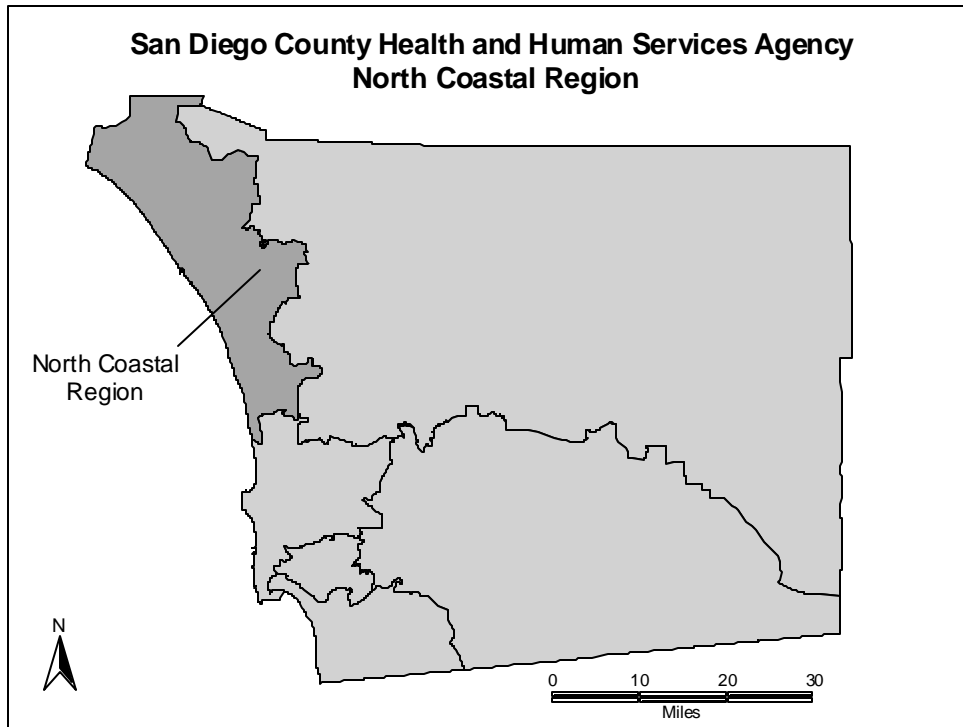
TABLE OF CONTENTS

North Coastal Region.....	5
Regional Map.....	5
Rate of Households Receiving CalWORKs Assistance.....	5
Percent of Babies Born with Low Birthweight.....	6
Rate of Births to Teens Ages 15-17.....	6
Rate of Substantiated Cases of Child Abuse/Neglect.....	7
Rate of Domestic Violence Reports.....	7
Rate of Court Cases Filed Against Youth Offenders.....	8
Rate of Youth Killed or Injured in Alcohol/Drug-Related Motor Vehicle Crashes Ages 16-20.....	8
Summary Table.....	9
North Inland Region	10
Regional Map.....	10
Rate of Households Receiving CalWORKs Assistance.....	10
Percent of Babies Born with Low Birthweight.....	11
Rate of Births to Teens Ages 15-17.....	11
Rate of Substantiated Cases of Child Abuse/Neglect.....	12
Rate of Domestic Violence Reports.....	12
Rate of Court Cases Filed Against Youth Offenders.....	13
Rate of Youth Killed or Injured in Alcohol/Drug-Related Motor Vehicle Crashes Ages 16-20.....	13
Summary Table.....	14
North Central Region.....	15
Regional Map.....	15
Rate of Households Receiving CalWORKs Assistance.....	15
Percent of Babies Born with Low Birthweight.....	16
Rate of Births to Teens Ages 15-17.....	16
Rate of Substantiated Cases of Child Abuse/Neglect.....	17
Rate of Domestic Violence Reports.....	17
Rate of Court Cases Filed Against Youth Offenders.....	18
Rate of Youth Killed or Injured in Alcohol/Drug-Related Motor Vehicle Crashes Ages 16-20.....	18
Summary Table.....	19
Central Region.....	20
Regional Map.....	20
Rate of Households Receiving CalWORKs Assistance.....	20
Percent of Babies Born with Low Birthweight.....	21
Rate of Births to Teens Ages 15-17.....	21
Rate of Substantiated Cases of Child Abuse/Neglect.....	22
Rate of Domestic Violence Reports.....	22
Rate of Court Cases Filed Against Youth Offenders.....	23
Rate of Youth Killed or Injured in Alcohol/Drug-Related Motor Vehicle Crashes Ages 16-20.....	23
Summary Table.....	24

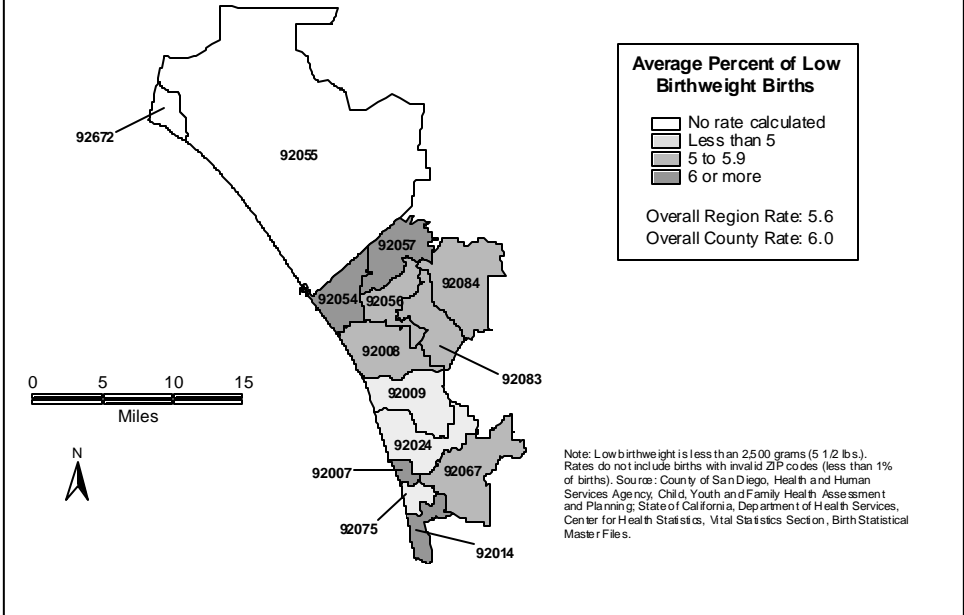
TABLE OF CONTENTS (cont.)

East Region.....	25
Regional Map.....	25
Rate of Households Receiving CalWORKs Assistance.....	25
Percent of Babies Born with Low Birthweight.....	26
Rate of Births to Teens Ages 15-17.....	26
Rate of Substantiated Cases of Child Abuse/Neglect.....	27
Rate of Domestic Violence Reports.....	27
Rate of Court Cases Filed Against Youth Offenders.....	28
Rate of Youth Killed or Injured in Alcohol/Drug-Related Motor Vehicle Crashes Ages 16-20.....	28
Summary Table.....	29
 South Region.....	 30
Regional Map.....	30
Rate of Households Receiving CalWORKs Assistance.....	30
Percent of Babies Born with Low Birthweight.....	31
Rate of Births to Teens Ages 15-17.....	31
Rate of Substantiated Cases of Child Abuse/Neglect.....	32
Rate of Domestic Violence Reports.....	32
Rate of Court Cases Filed Against Youth Offenders.....	33
Rate of Youth Killed or Injured in Alcohol/Drug-Related Motor Vehicle Crashes Ages 16-20.....	33
Summary Table.....	34
 Definitions and Data Sources.....	 35
San Diego County ZIP Code Areas.....	36

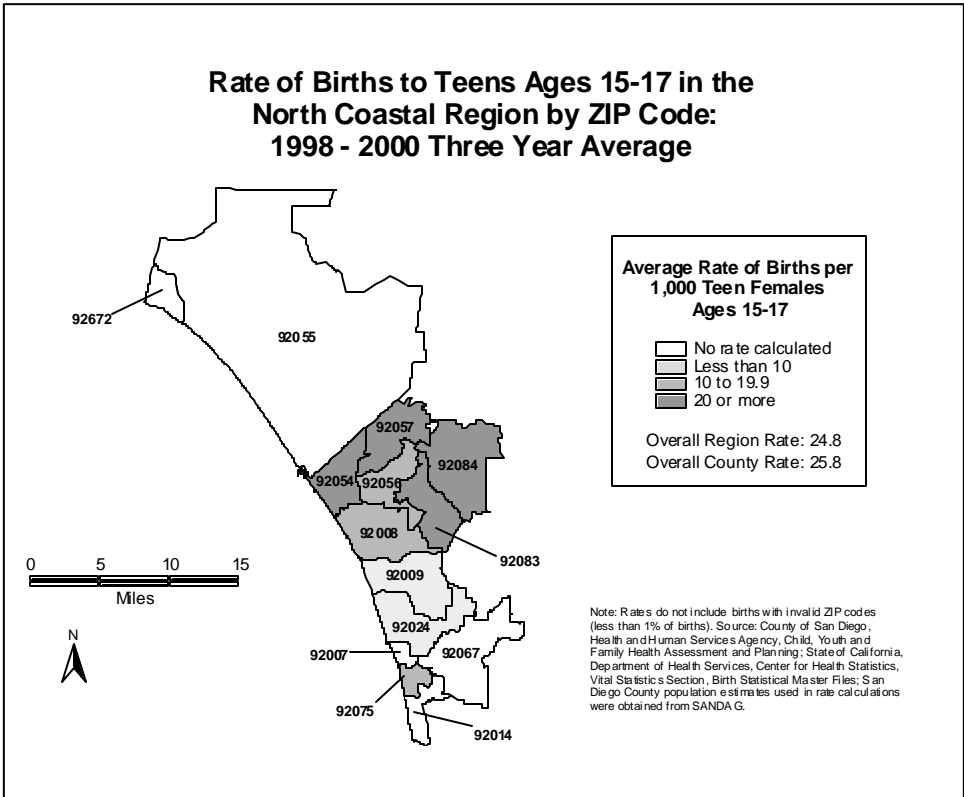
NORTH COASTAL REGION



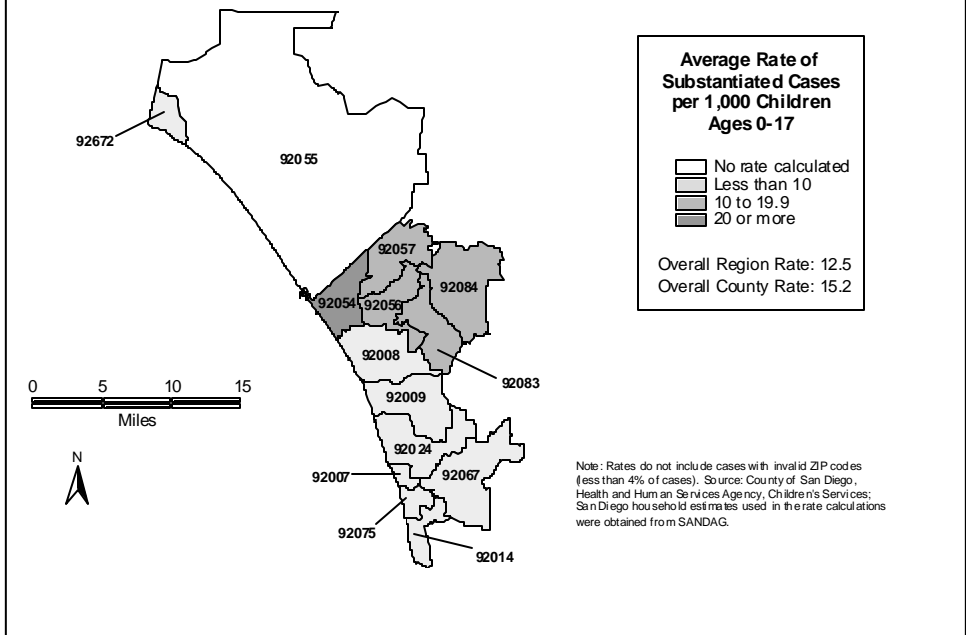
**Percent of Babies Born with Low Birthweight
in the North Coastal Region by ZIP Code:
1998 - 2000 Three Year Average**



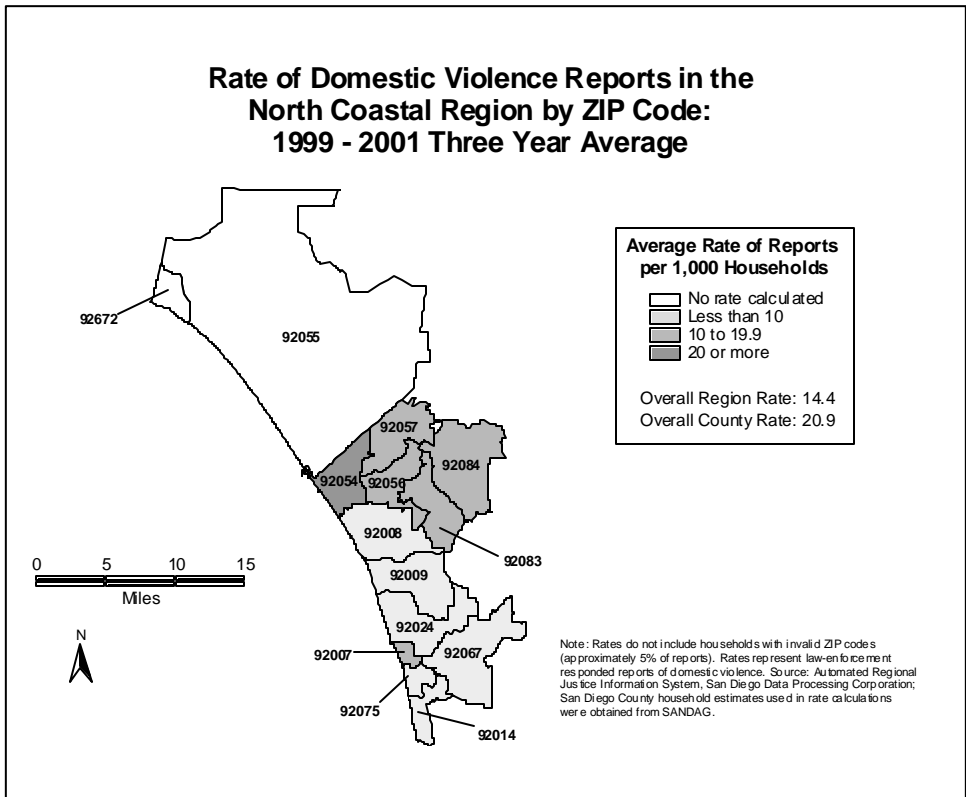
**Rate of Births to Teens Ages 15-17 in the
North Coastal Region by ZIP Code:
1998 - 2000 Three Year Average**



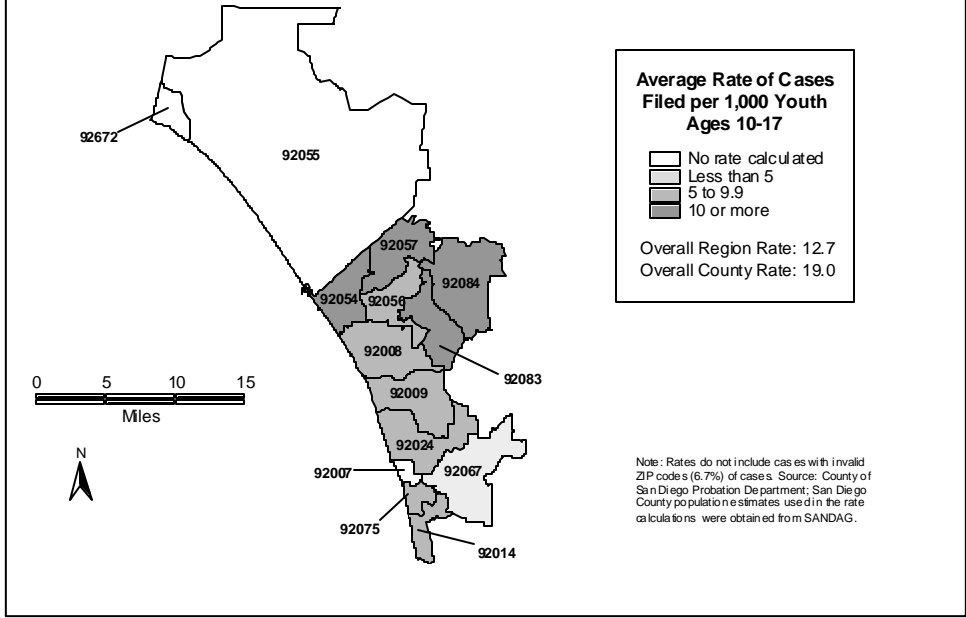
Rate of Substantiated Cases of Child Abuse/Neglect in the North Coastal Region by ZIP Code: 2000 - 2001 Two Year Average



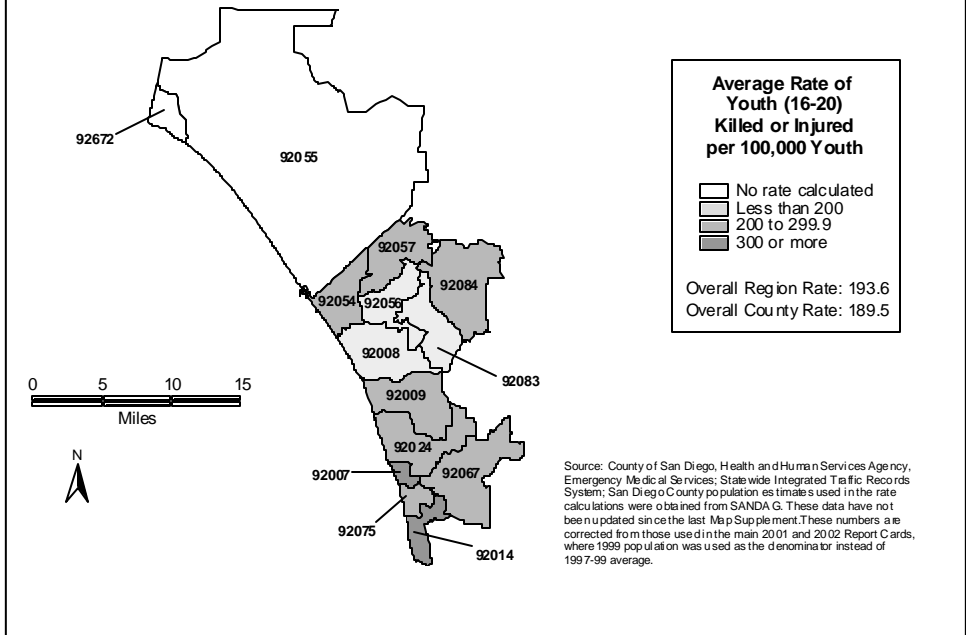
Rate of Domestic Violence Reports in the North Coastal Region by ZIP Code: 1999 - 2001 Three Year Average



**Rate of Court Cases Filed Against Youth Offenders
in the North Coastal Region by ZIP Code:
1999 - 2001 Three Year Average**



**Rate of Youth Ages 16-20 Killed or Injured in Alcohol/Drug-Related
Motor Vehicle Crashes in the North Coastal Region by ZIP Code:
1997 - 1999 Three Year Average**



North Coastal Region Rates and Numbers by ZIP Code - Three Year Averages

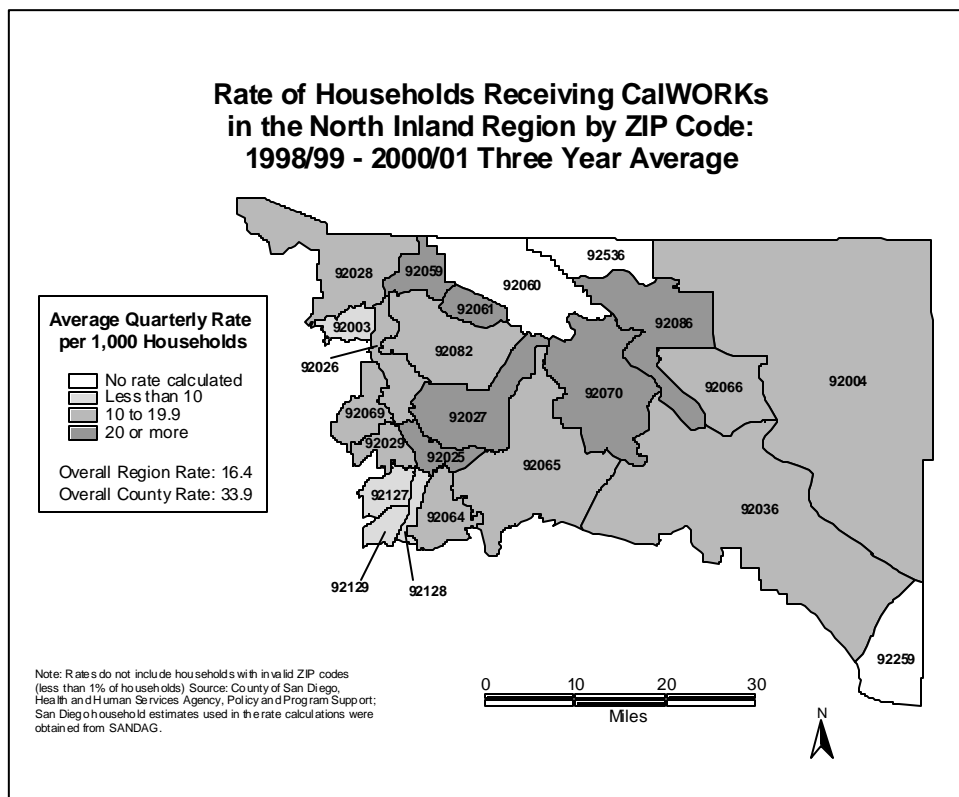
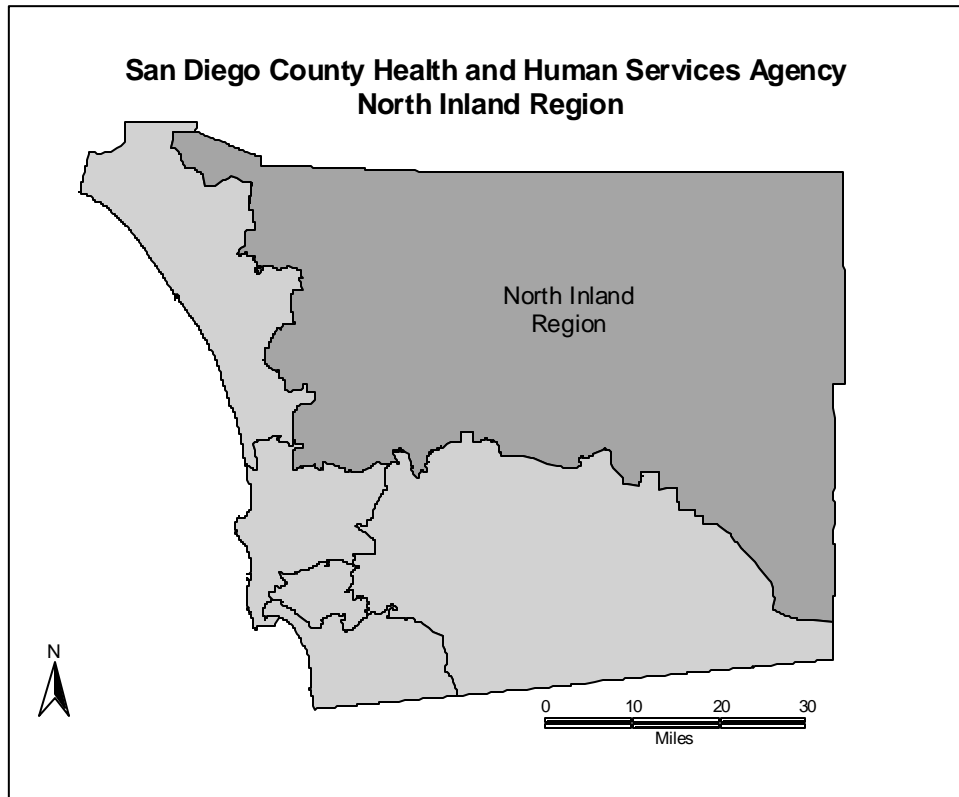
ZIP Code	CalWORKs		Low Birthweight		Teen Birth		Abuse/Neglect (2 Year Ave)		Domestic Violence		Youth Offenders		*Motor Vehicle Injury/Death	
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number
92007	3.7	16.3	7.1	9.0	**	**	2.8	1259.5	10.1	44.3	**	**	638.2	3.3
92008	7.8	113.3	5.3	21.0	12.2	9.0	6.8	4747.5	7.4	107.7	9.1	36.7	175.8	4.0
92009	2.5	39.0	4.7	26.7	4.9	3.3	4.5	4402.5	4.4	70.3	6.0	22.7	296.6	5.0
92014	1.1	6.7	6.5	7.7	**	**	1.1	1146.0	7.1	42.3	6.0	6.7	425.9	3.0
92024	4.4	76.7	4.8	28.0	8.9	8.3	4.6	6043.0	9.4	164.7	7.4	37.7	264.1	7.3
92054	39.8	818.3	6.1	124.3	61.7	69.3	28.7	10105.5	34.5	709.0	23.1	173.7	228.9	9.3
92055	***	***	***	***	***	***	***	***	***	***	***	***	***	***
92056	14.1	248.3	5.3	39.3	19.8	20.0	10.5	7285.0	16.5	290.0	9.1	54.7	147.5	4.3
92057	19.8	300.7	6.4	45.7	27.4	23.7	12.6	6727.0	18.8	285.7	15.7	86.7	256.5	7.0
92067	**	**	5.6	3.0	**	**	1.2	1051.5	4.4	15.0	3.9	4.0	278.4	1.7
92075	2.5	13.0	3.9	4.7	15.6	3.3	2.2	1231.0	5.3	27.7	9.8	10.3	268.7	1.7
92083	22.5	434.3	5.8	71.0	36.3	44.0	14.0	9138.0	16.4	316.3	16.2	114.0	147.8	5.3
92084	28.4	395.3	5.1	39.0	35.3	29.3	15.9	6382.0	15.5	215.7	17.1	85.0	203.3	5.3
92672	1.6	2.0	**	**	**	**	4.8	942.5	**	**	**	**	**	**
Regional Average	15.6		5.6		24.8		12.5		14.4		12.7		193.6	
County Average	33.9		6.0		25.8		15.2		20.9		19.0		189.5	

* Motor vehicle injury counts and the denominator population are assigned by the location of the accident

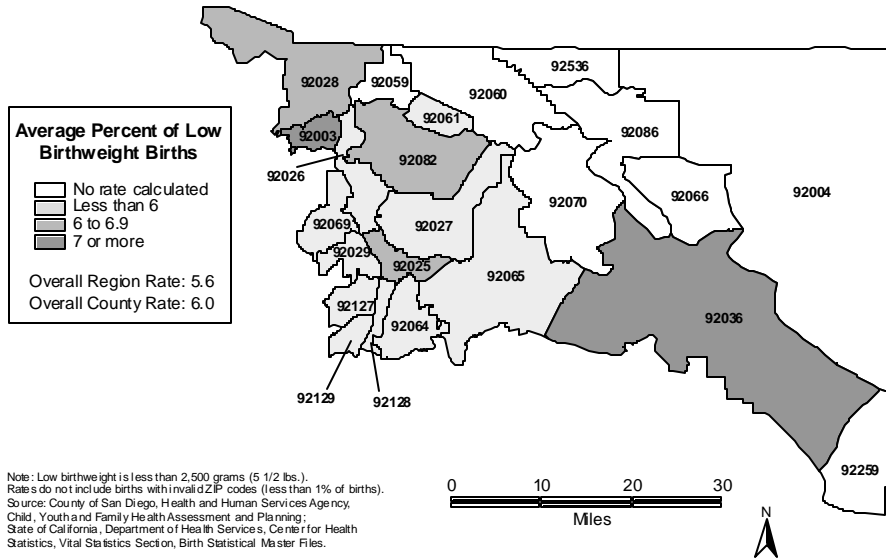
** No rates calculated for fewer than 5 events - interpret with caution rates calculated for fewer than 20 events

*** Numerator and denominator discrepancy, rate calculation inappropriate

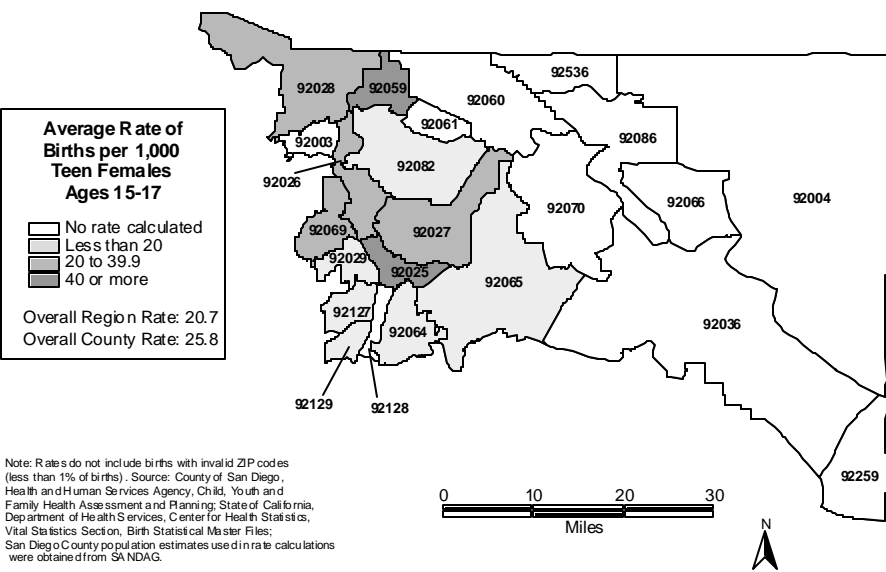
NORTH INLAND REGION



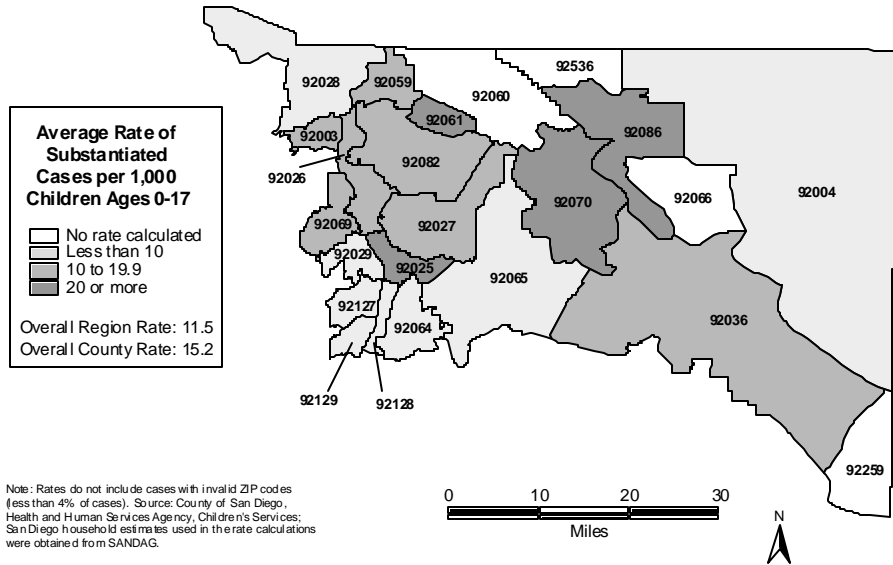
Percent of Babies Born with Low Birthweight in the North Inland Region by ZIP Code: 1998 - 2000 Three Year Average



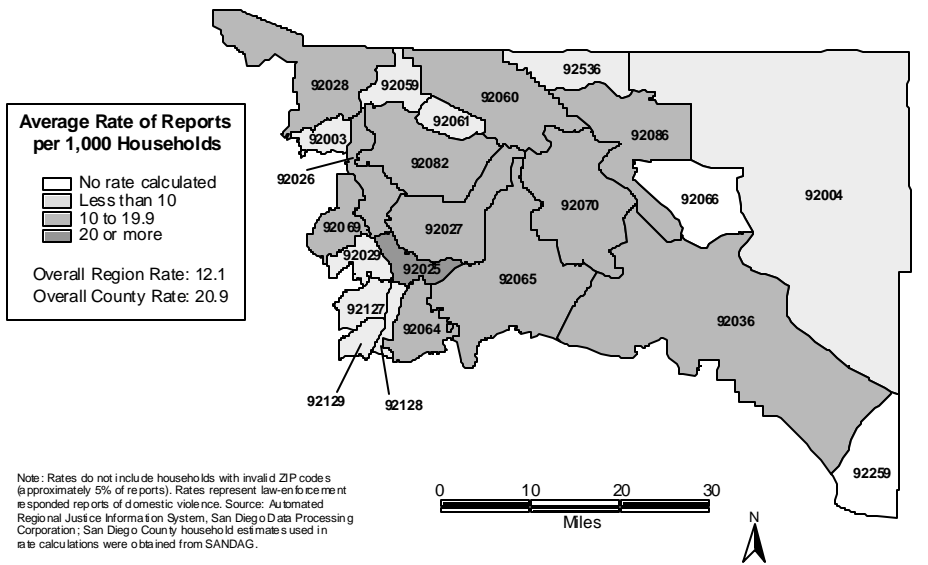
Rate of Births to Teens Ages 15-17 in the North Inland Region by ZIP Code: 1998 - 2000 Three Year Average



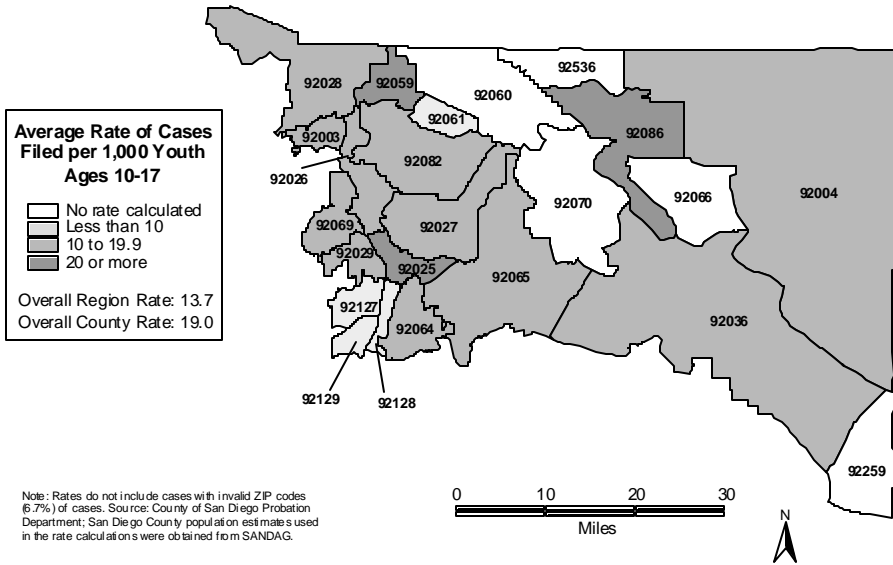
Rate of Substantiated Cases of Child Abuse/Neglect in the North Inland Region by ZIP Code: 2000 - 2001 Two Year Average



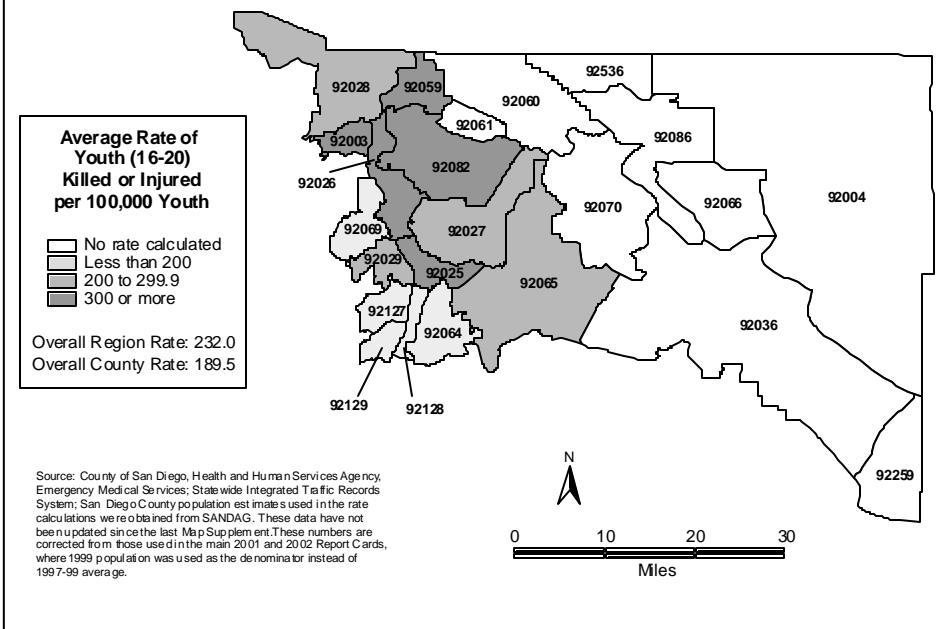
Rate of Domestic Violence Reports in the North Inland Region by ZIP Code: 1999 - 2001 Three Year Average



Rate of Court Cases Filed Against Youth Offenders in the North Inland Region by ZIP Code: 1999 - 2001 Three Year Average



Rate of Youth Ages 16-20 Killed or Injured in Alcohol/Drug-Related Motor Vehicle Crashes in the North Inland Region by ZIP Code: 1997 - 1999 Three Year Average



North Inland Region Rates and Numbers by ZIP Code - Three Year Averages

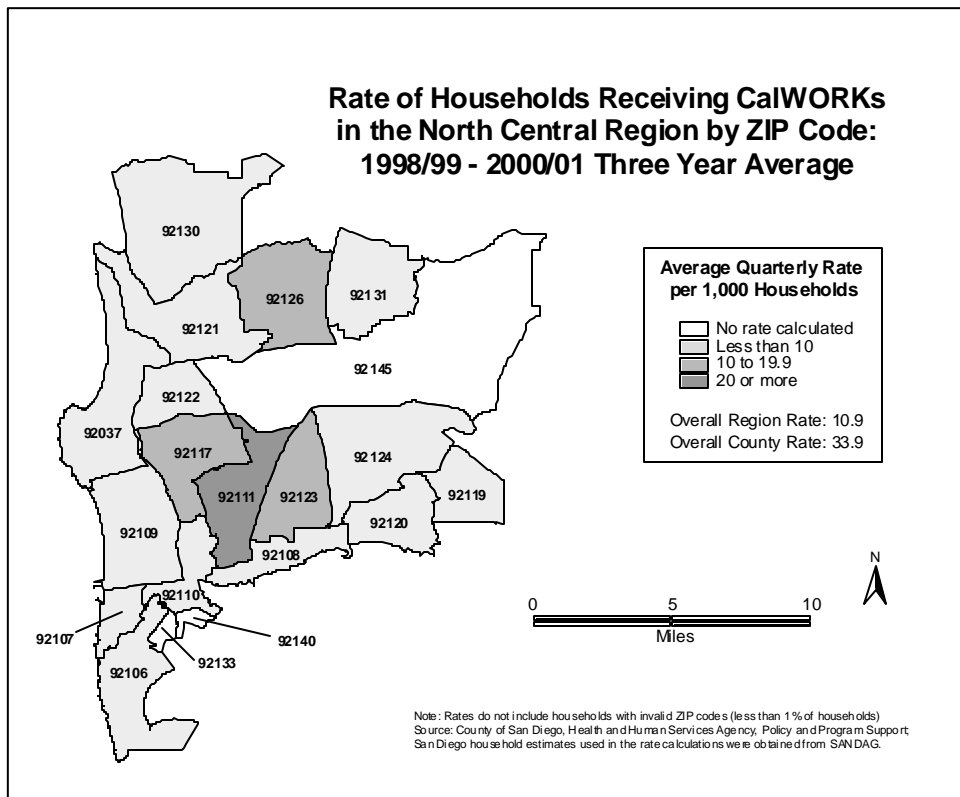
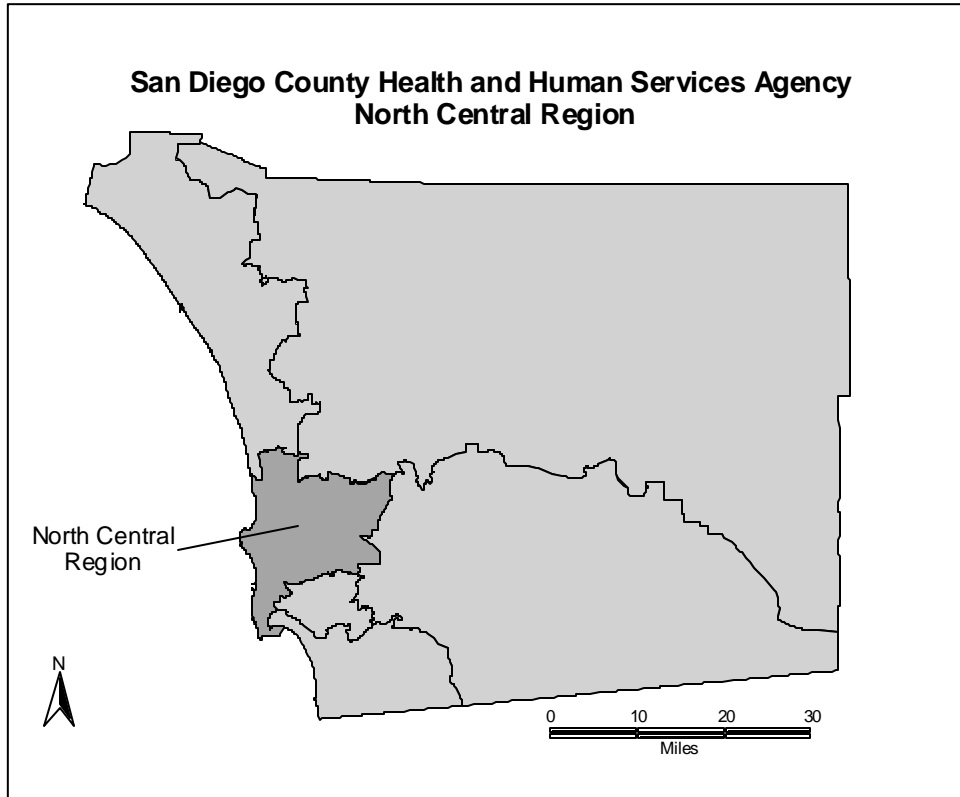
ZIP Code	CalWORKs		Low Birthweight		Teen Birth		Abuse/Neglect (2 Year Ave)		Domestic Violence		Youth Offenders		*Motor Vehicle Injury/Death	
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number
92003	7.0	9.7	7.8	3.7	**	**	10.6	10.0	6.7	9.3	11.5	4.7	694.4	1.7
92004	12.1	14.3	**	**	**	**	7.1	3.0	5.6	6.7	17.0	3.7	**	**
92025	45.7	626.0	6.2	63.3	68.4	61.0	23.9	349.0	25.5	349.0	20.0	110.0	342.7	10.0
92026	18.2	291.3	4.6	32.0	25.1	22.3	14.1	176.5	13.6	217.0	13.9	71.0	343.6	9.0
92027	27.3	406.0	5.2	42.3	32.7	32.7	19.5	255.0	15.1	223.7	15.7	84.7	270.8	8.0
92028	15.7	211.0	6.4	43.0	25.2	23.7	9.9	121.0	11.9	159.7	12.4	63.0	289.1	7.7
92029	10.1	62.0	5.7	14.3	9.7	3.7	9.9	45.0	9.6	63.7	10.7	21.7	217.6	2.3
92036	14.1	21.7	11.8	3.3	**	**	13.2	10.0	12.4	19.0	17.9	7.7	**	**
92059	56.2	21.7	**	**	62.5	2.7	13.1	5.0	9.5	3.7	20.5	4.3	1354.4	2.0
92060	**	**	**	**	**	**	**	**	17.5	3.3	**	**	**	**
92061	24.3	21.7	5.9	2.7	**	**	20.3	15.0	7.1	6.3	8.6	3.3	**	**
92064	10.4	156.7	5.2	25.7	8.2	10.3	6.8	83.5	11.4	171.7	14.8	87.7	107.7	3.7
92065	17.8	183.0	5.1	22.7	18.1	16.3	9.9	96.5	11.1	114.0	15.5	69.0	223.7	5.3
92066	15.2	2.0	**	**	**	**	**	**	**	**	**	**	**	**
92069***	15.7	306.0	5.4	54.3	28.2	32.7	10.5	179.0	13.1	254.0	16.6	110.7	143.5	5.0
92070	34.2	12.0	**	**	**	**	39.4	8.0	14.3	5.0	**	**	**	**
92082	12.4	58.0	6.2	10.3	10.5	4.0	13.4	47.0	10.4	48.7	13.0	23.3	461.4	4.7
92086	32.7	10.7	**	**	**	**	32.9	4.5	11.2	3.7	35.9	2.3	**	**
92127	3.0	17.3	5.7	12.7	4.4	2.0	3.8	16.0	9.3	53.0	8.0	16.7	176.4	2.0
92128	1.3	24.3	6.0	31.3	**	**	3.9	34.5	5.3	97.7	5.4	20.0	173.8	3.0
92129	9.8	151.0	5.5	37.7	3.7	5.3	3.5	51.0	8.9	138.0	9.4	66.0	70.4	2.7
92259	**	**	**	**	**	**	**	**	**	**	**	**	**	**
92536	**	**	**	**	**	**	**	**	9.1	1.7	**	**	**	**
Regional Average	16.4		5.6		20.7		11.5		12.1		13.7		232.0	
County Average	33.9		6.0		25.8		15.2		20.9		19.0		189.5	

* Motor vehicle injury counts and the denominator population are assigned by the location of the accident

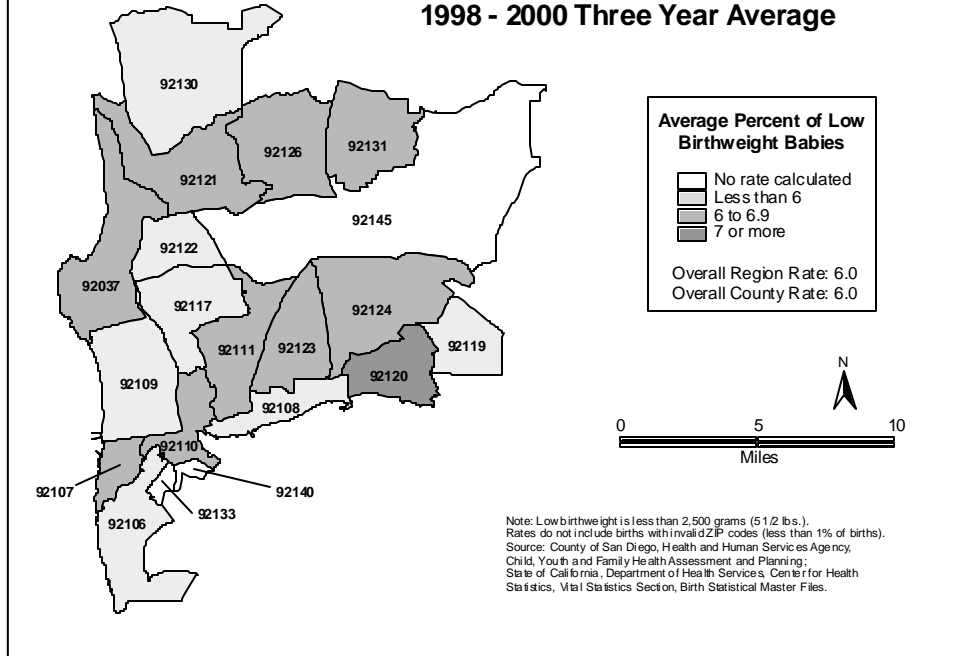
** No rates calculated for fewer than 5 events - interpret with caution rates calculated for fewer than 20 events

*** In July 1999, part of 92069 was split off to become 92078. Until we have three years of separate data they will be aggregated and displayed with the old 92069 boundaries

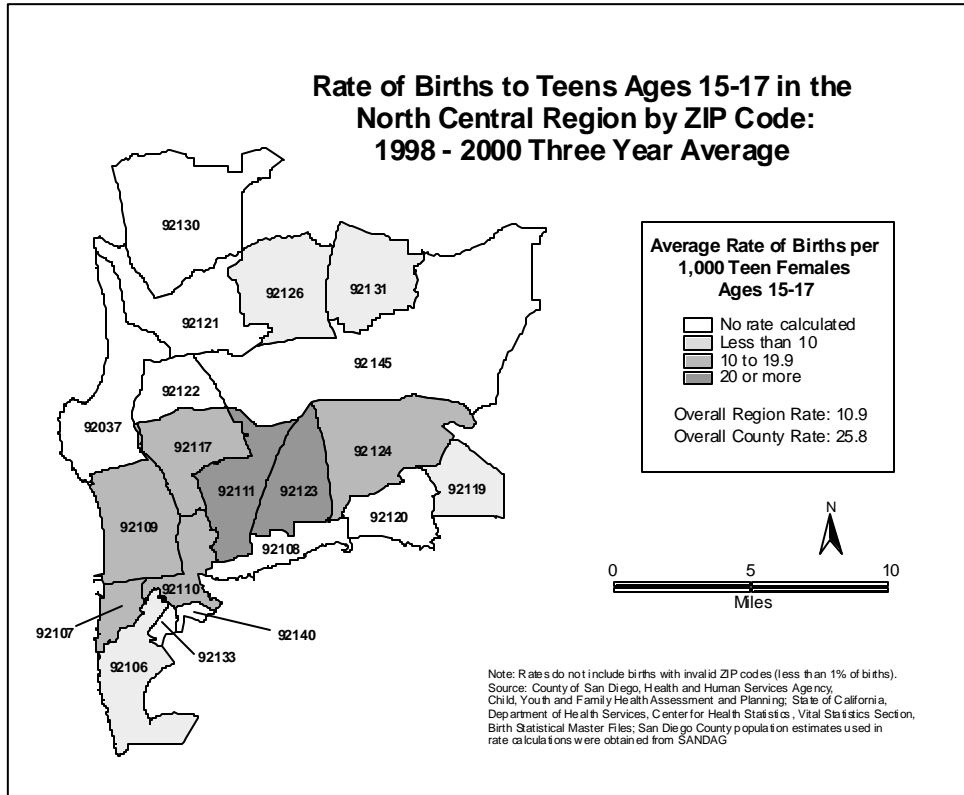
NORTH CENTRAL REGION



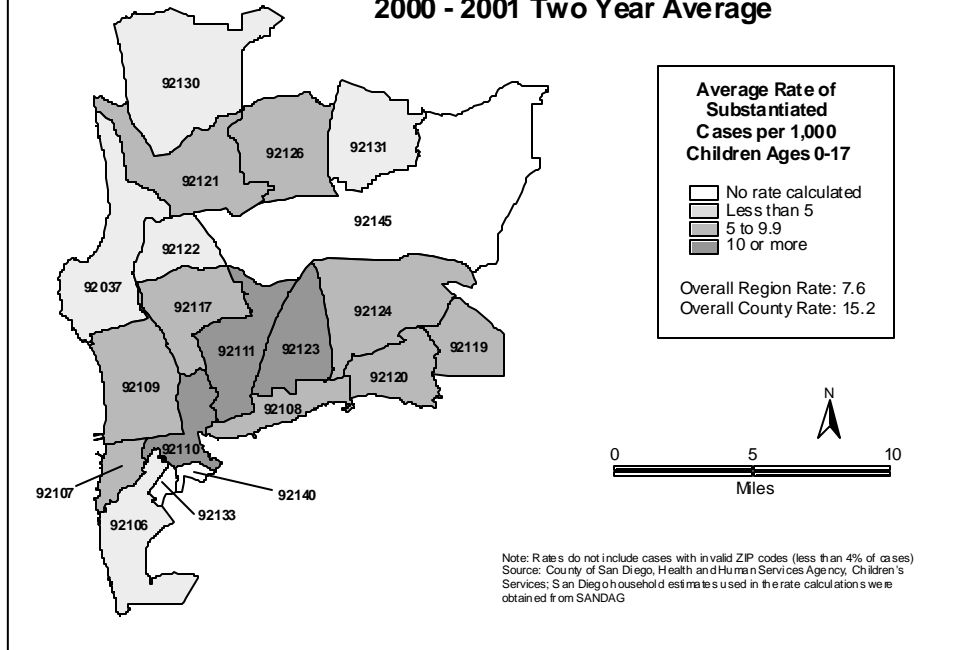
**Percent of Babies Born with Low Birthweight
in the North Central Region by ZIP Code:
1998 - 2000 Three Year Average**



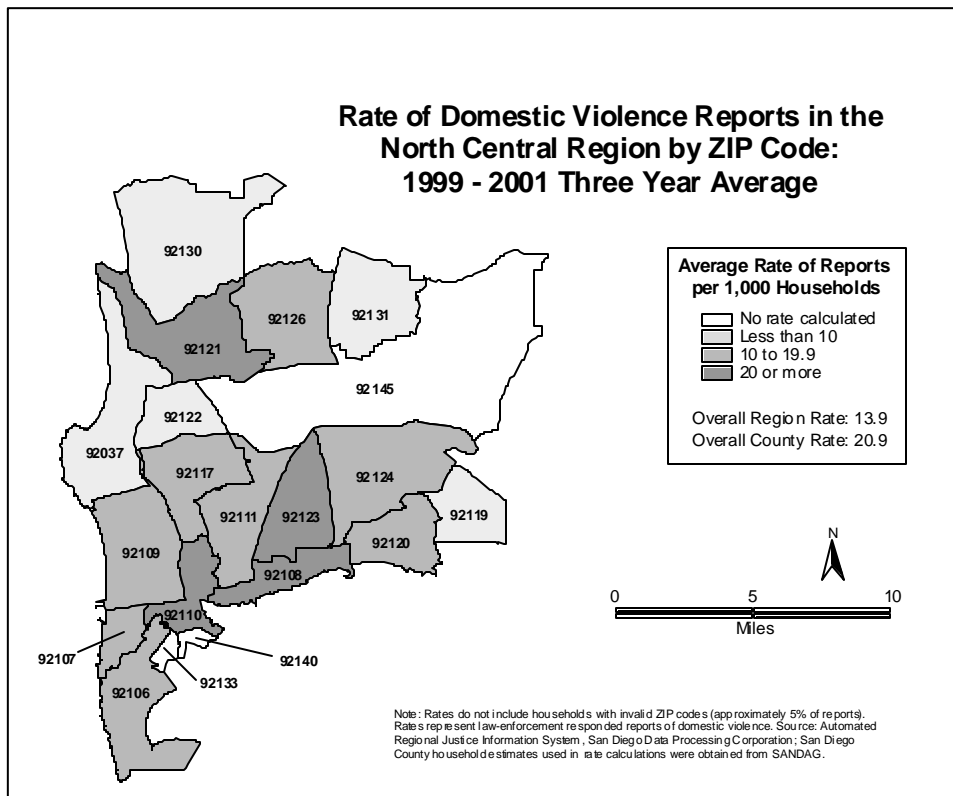
**Rate of Births to Teens Ages 15-17 in the
North Central Region by ZIP Code:
1998 - 2000 Three Year Average**



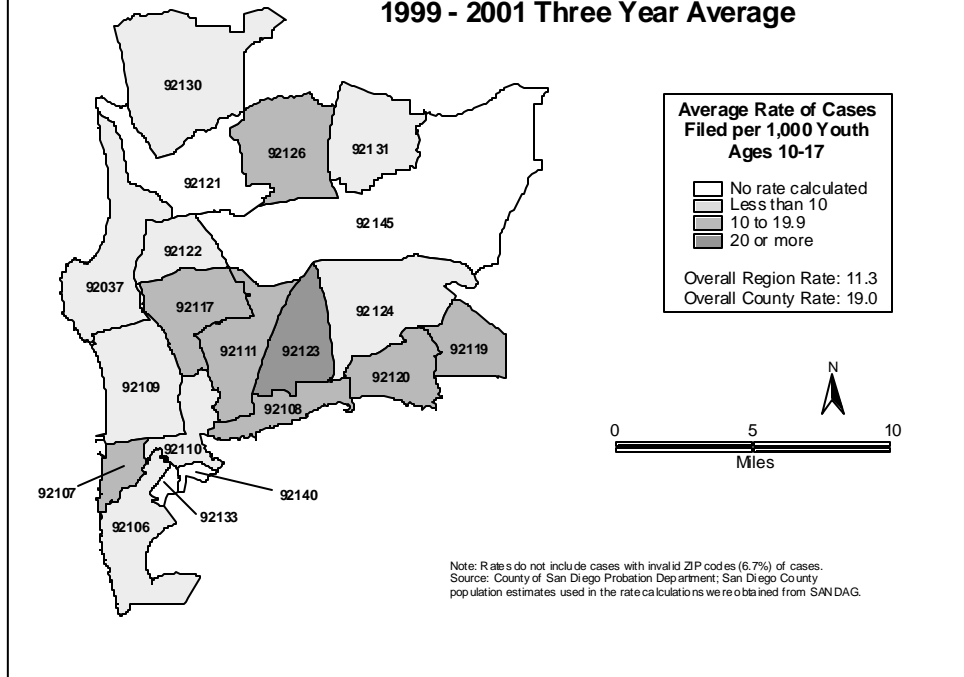
Rate of Substantiated Cases of Child Abuse/Neglect in the North Central Region by ZIP Code: 2000 - 2001 Two Year Average



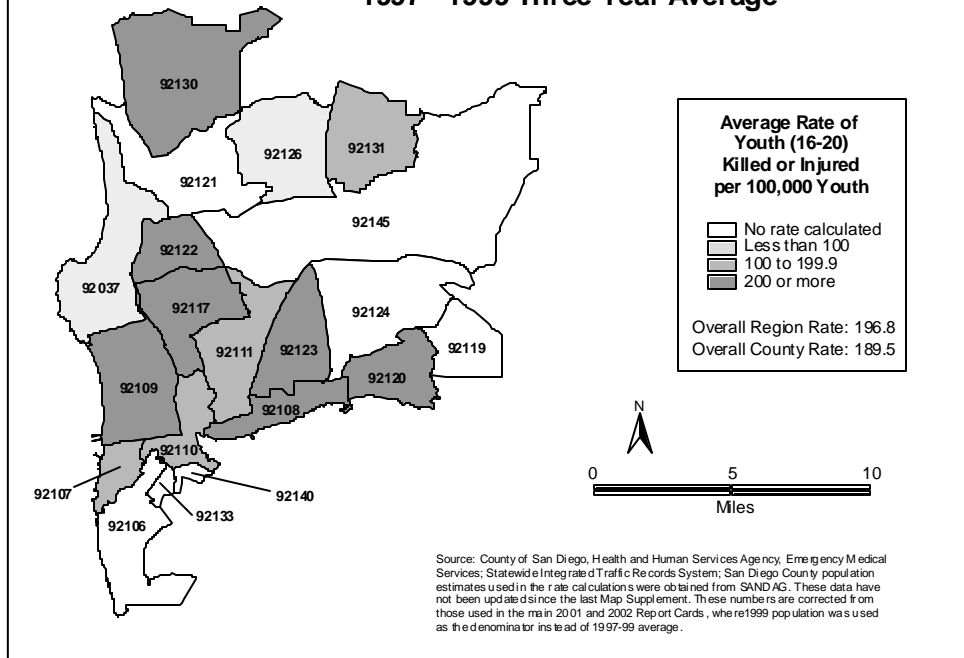
Rate of Domestic Violence Reports in the North Central Region by ZIP Code: 1999 - 2001 Three Year Average



**Rate of Court Cases Filed Against Youth Offenders
in the North Central Region by ZIP Code:
1999 - 2001 Three Year Average**



**Rate of Youth Ages 16-20 Killed or Injured in Alcohol/Drug-Related
Motor Vehicle Crashes in the North Central Region by ZIP Code:
1997 - 1999 Three Year Average**



North Central Region Rates and Numbers by ZIP Code - Three Year Averages

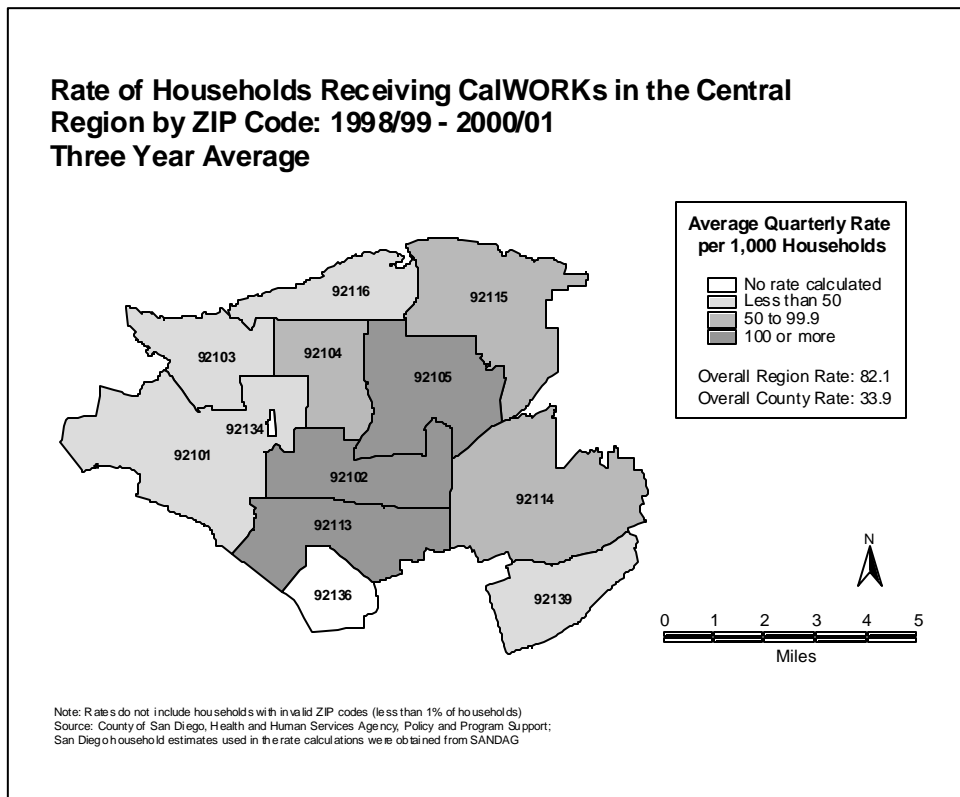
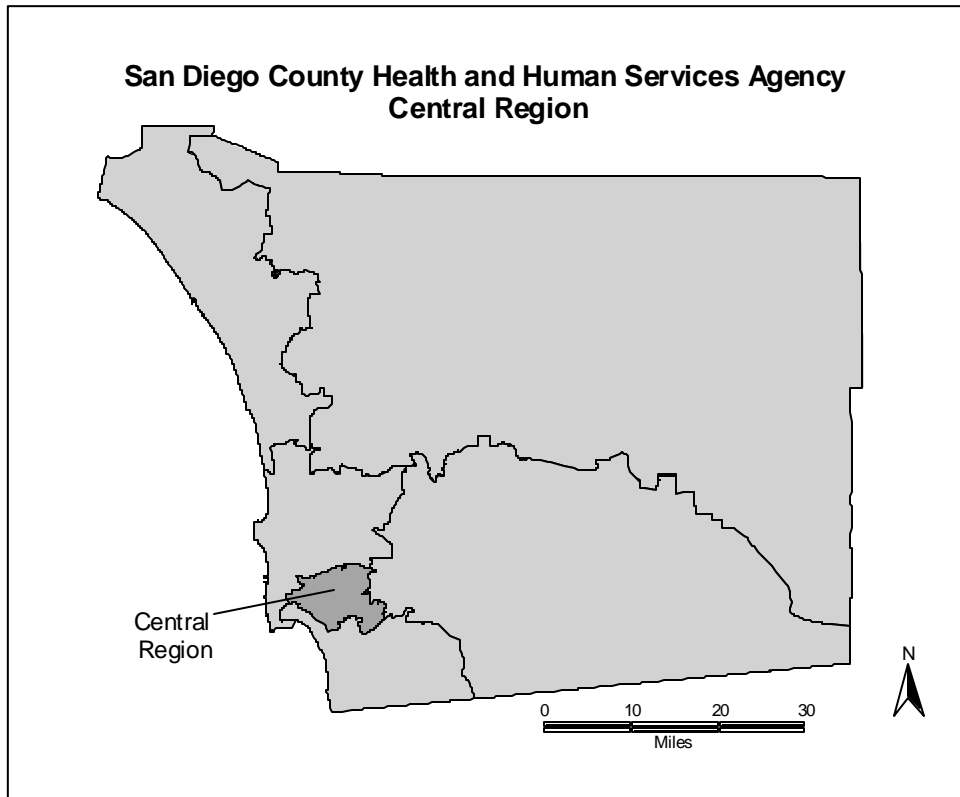
ZIP Code	CalWORKs		Low Birthweight		Teen Birth		Abuse/Neglect (2 Year Ave)		Domestic Violence		Youth Offenders		*Motor Vehicle Injury/Death		
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	
92037	1.1	20.3	6.4	22.3	**	**	4.3	26.0	7.2	131.3	4.7	11.3	93.4	4.3	
92106	4.4	30.7	4.2	6.3	6.8	1.7	4.4	16.5	12.5	88.0	3.8	5.7	**	**	
92107	9.1	119.3	6.0	17.7	15.3	4.0	6.2	33.5	16.9	222.7	16.0	30.0	136.3	1.7	
92108	2.9	17.7	5.3	6.7	**	**	5.0	9.0	24.3	149.7	10.1	5.0	322.2	7.3	
92109	4.6	106.7	5.7	22.3	13.0	5.3	6.3	43.5	16.0	369.3	9.4	23.7	439.1	10.3	
92110	8.5	91.7	6.2	19.0	15.0	3.7	12.7	64.0	20.1	216.7	8.8	14.0	179.2	3.7	
92111	45.3	779.7	6.3	43.0	24.6	21.7	14.0	185.5	17.3	298.3	18.2	96.7	166.7	5.3	
92117	15.9	321.0	4.4	28.7	10.8	9.0	7.3	94.5	15.7	317.0	12.2	59.0	233.0	6.0	
92119	8.8	83.0	4.7	11.3	5.6	2.3	5.1	27.5	9.6	91.0	10.7	23.7	**	**	
92120	5.9	62.3	7.6	19.3	**	**	5.2	29.5	11.4	120.0	10.4	22.7	209.5	3.0	
92121	0.9	1.7	6.0	5.0	**	**	5.3	5.0	21.9	39.7	**	**	**	**	
92122	3.3	53.0	5.5	19.3	**	**	3.0	18.0	6.5	103.3	6.2	14.7	334.2	5.3	
92123	19.4	177.3	6.5	28.0	36.6	16.0	18.7	148.5	28.9	264.3	28.8	79.0	557.3	7.7	
92124	5.3	54.3	6.4	28.3	10.4	8.3	9.5	109.0	15.8	163.0	9.5	45.7	**	**	
92126	16.5	378.0	6.5	71.7	8.7	12.3	5.5	106.5	12.6	289.7	11.9	97.7	88.9	4.7	
92130	2.1	22.0	5.9	23.7	**	**	3.0	20.5	8.0	82.7	5.0	14.7	236.5	3.0	
92131	2.0	19.0	6.6	32.0	4.0	2.3	3.0	23.0	6.4	61.7	4.5	15.0	122.7	2.0	
92133	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
92140	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
92145	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
Regional Average	10.9		6.0		10.9		7.6		13.9		11.3		196.8		
County Average	33.9		6.0		25.8		15.2		20.9		19.0		189.5		

* Motor vehicle injury counts and the denominator population are assigned by the location of the accident

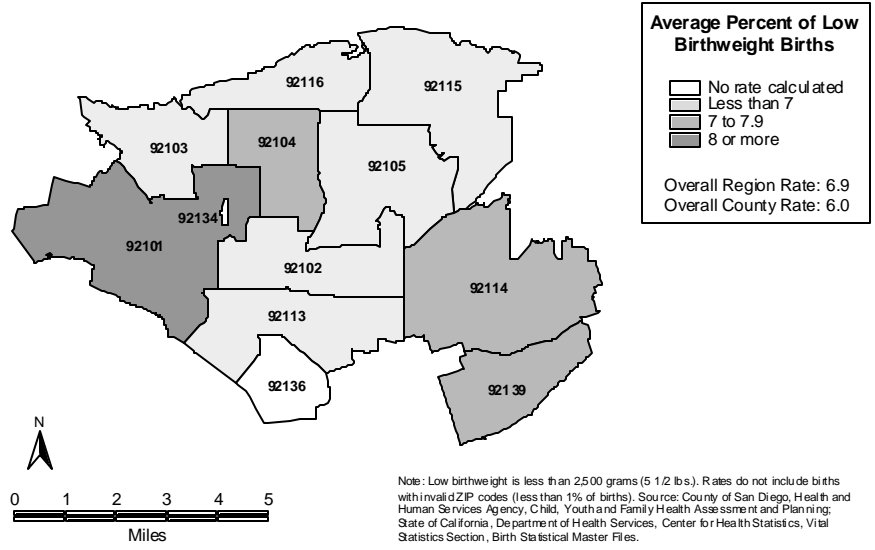
** No rates calculated for fewer than 5 events - interpret with caution rates calculated for fewer than 20 events

*** Numerator and denominator discrepancy, rate calculation inappropriate

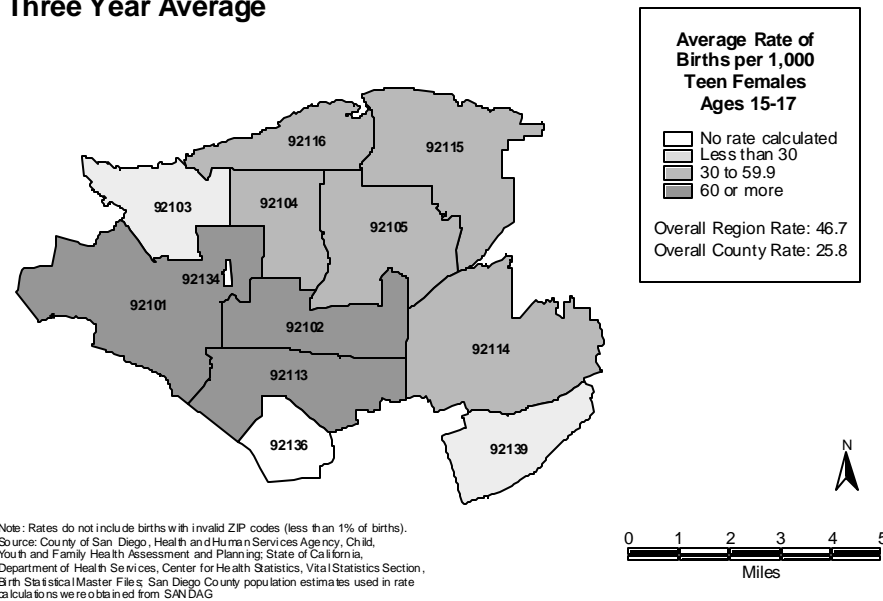
CENTRAL REGION



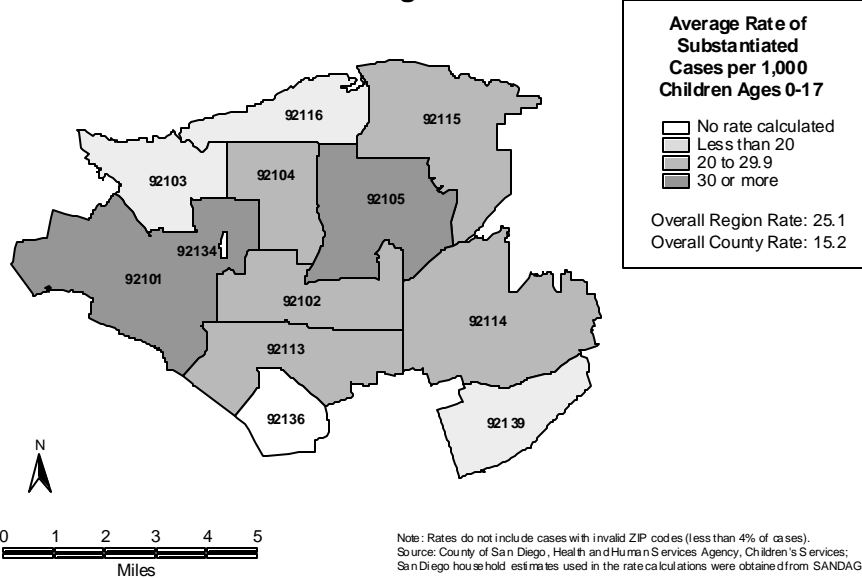
**Percent of Babies Born with Low Birthweight in the Central Region by ZIP Code: 1998 - 2000
Three Year Average**



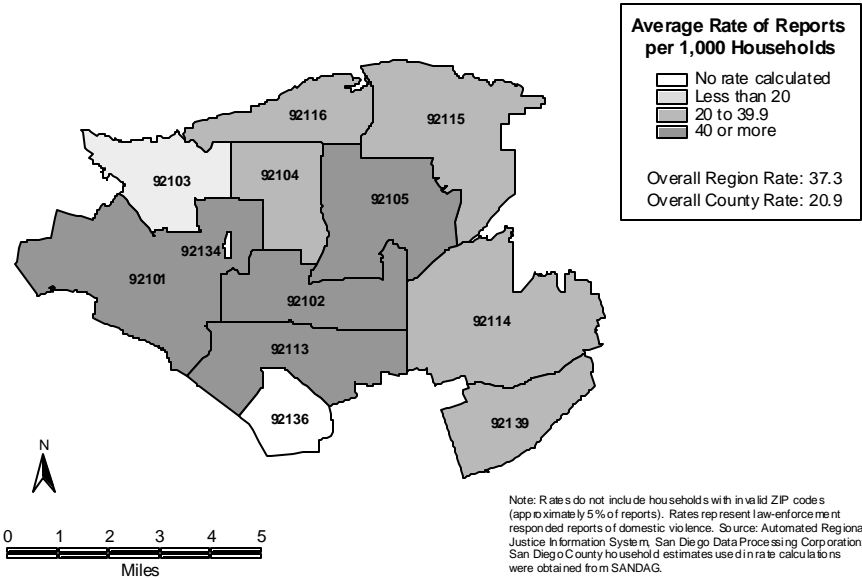
**Rate of Births to Teens Ages 15-17 in the Central Region by ZIP Code: 1998 - 2000
Three Year Average**



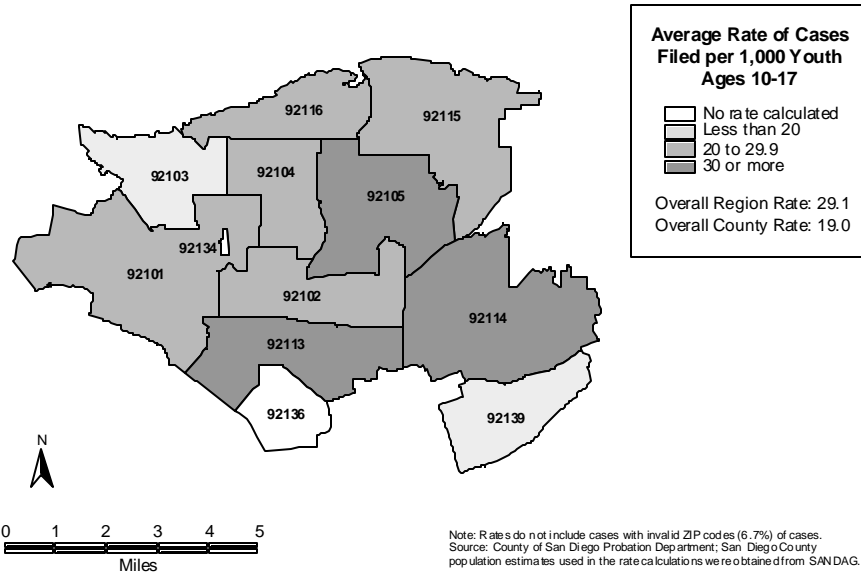
**Rate of Substantiated Cases of Child Abuse/Neglect
in the Central Region by ZIP Code:
2000 - 2001 Two Year Average**



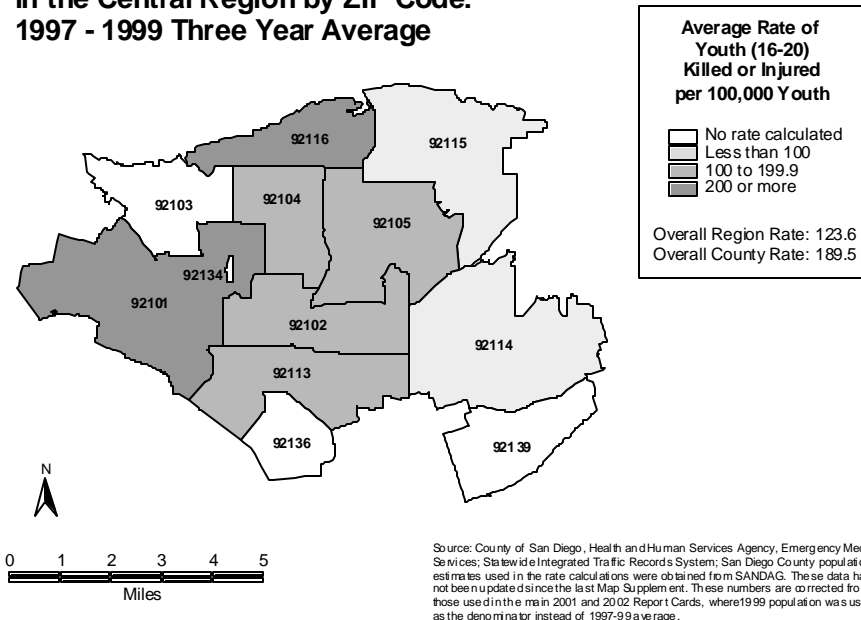
**Rate of Domestic Violence Reports in the Central Region
by ZIP Code: 1999 - 2001 Three Year Average**



**Rate of Court Cases Filed Against Youth Offenders
in the Central Region by ZIP Code:
1999 - 2001 Three Year Average**



**Rate of Youth Ages 16-20 Killed or Injured in
Alcohol/Drug-Related Motor Vehicle Crashes
in the Central Region by ZIP Code:
1997 - 1999 Three Year Average**



Central Region Rates and Numbers by ZIP Code - Three Year Averages

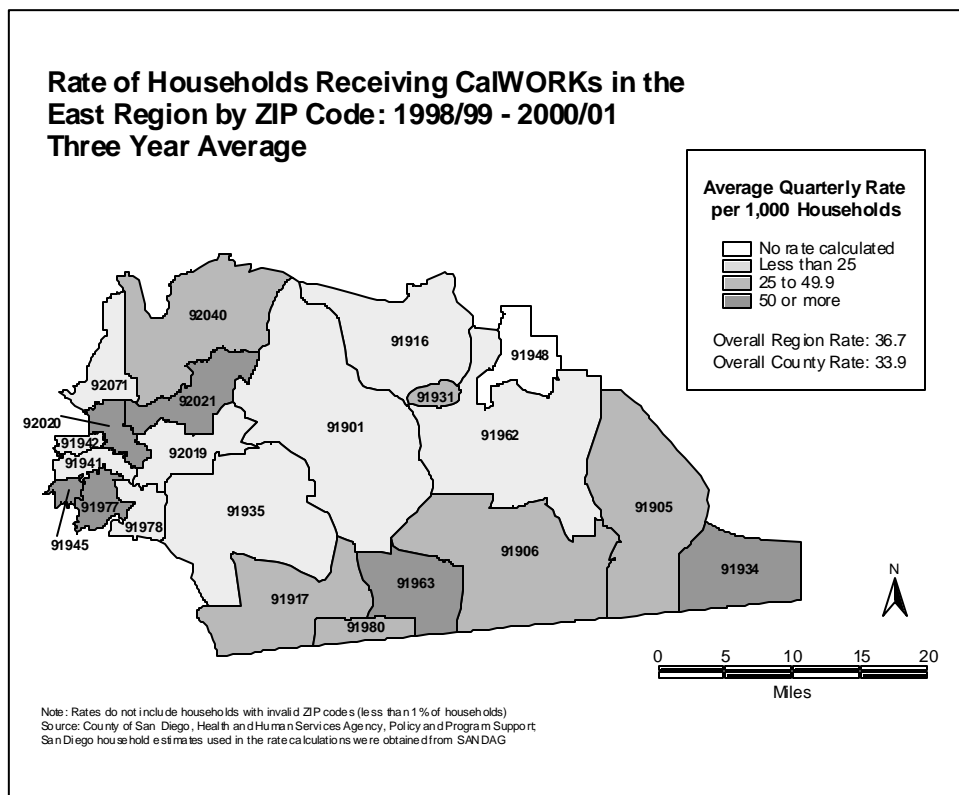
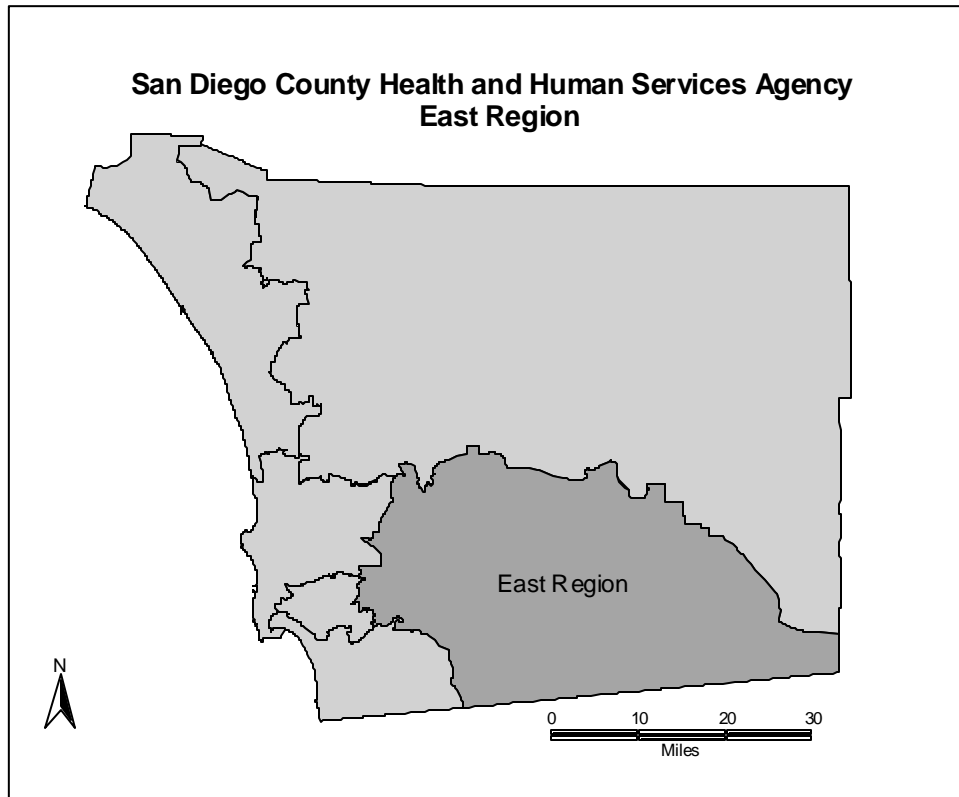
ZIP Code	CalWORKs		Low Birthweight		Teen Birth		Abuse/Neglect (2 Year Ave)		Domestic Violence		Youth Offenders		*Motor Vehicle Injury/Death	
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number
92101	21.7	224.7	8.6	16.0	72.3	8.0	42.8	131.5	49.0	508.3	26.1	27.7	340.4	6.7
92102	132.7	1831.0	6.7	70.7	63.5	75.7	20.7	389.0	52.9	730.3	29.8	209.3	132.5	5.0
92103	3.6	60.7	6.0	14.3	8.7	2.7	11.2	56.0	12.0	201.7	8.9	16.0	**	**
92104	50.8	1060.3	7.6	60.3	54.3	35.0	22.2	301.0	33.7	702.0	27.8	126.7	173.8	4.0
92105	169.2	3656.7	6.8	119.7	57.9	90.3	37.6	1003.5	48.0	1037.3	36.9	361.3	133.9	6.7
92113	185.6	2212.3	5.9	71.0	66.8	89.7	26.7	542.0	66.0	786.3	40.4	314.7	166.7	7.7
92114	98.8	1658.7	7.7	78.0	32.1	60.7	24.1	494.5	36.3	609.0	30.4	286.7	49.0	2.7
92115	63.3	1302.3	6.0	56.0	49.9	26.3	24.7	323.5	31.1	639.0	22.9	96.3	79.9	4.7
92116	36.5	593.7	6.9	35.7	31.7	13.0	14.4	130.0	28.9	469.7	20.4	62.7	239.1	3.7
92134	***	***	***	***	***	***	***	***	***	***	***	***	***	***
92136	***	***	***	***	***	***	***	***	***	***	***	***	***	***
92139	37.3	388.7	7.8	50.0	18.3	17.7	15.7	184.5	24.0	249.3	14.0	72.3	**	**
Regional Average	82.1		6.9		46.7		25.1		37.3		29.1		123.6	
County Average	33.9		6.0		25.8		15.2		20.9		19.0		189.5	

* Motor vehicle injury counts and the denominator population are assigned by the location of the accident

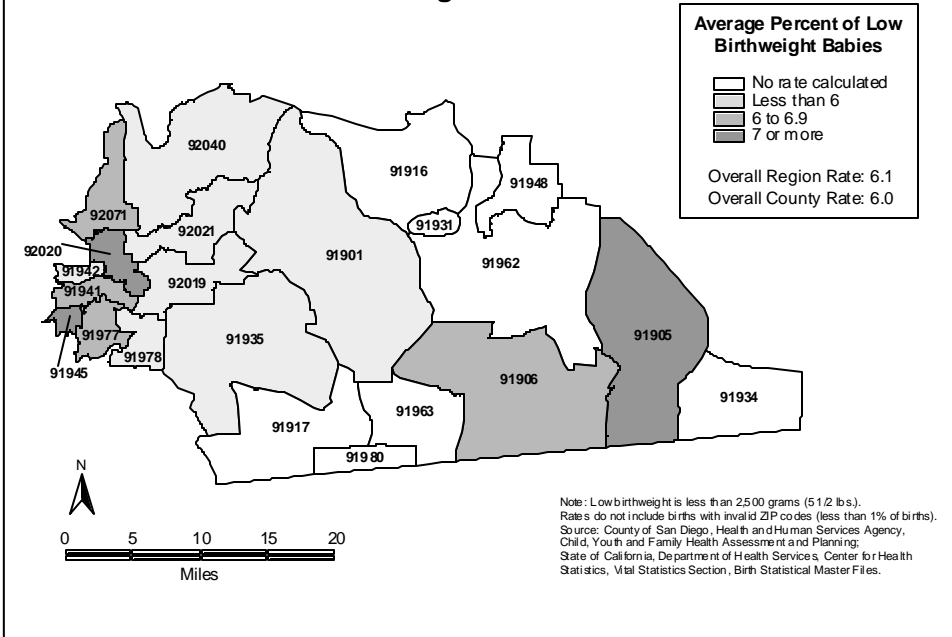
** No rates calculated for fewer than 5 events - interpret with caution rates calculated for fewer than 20 events

*** Numerator and denominator discrepancy, rate calculation inappropriate

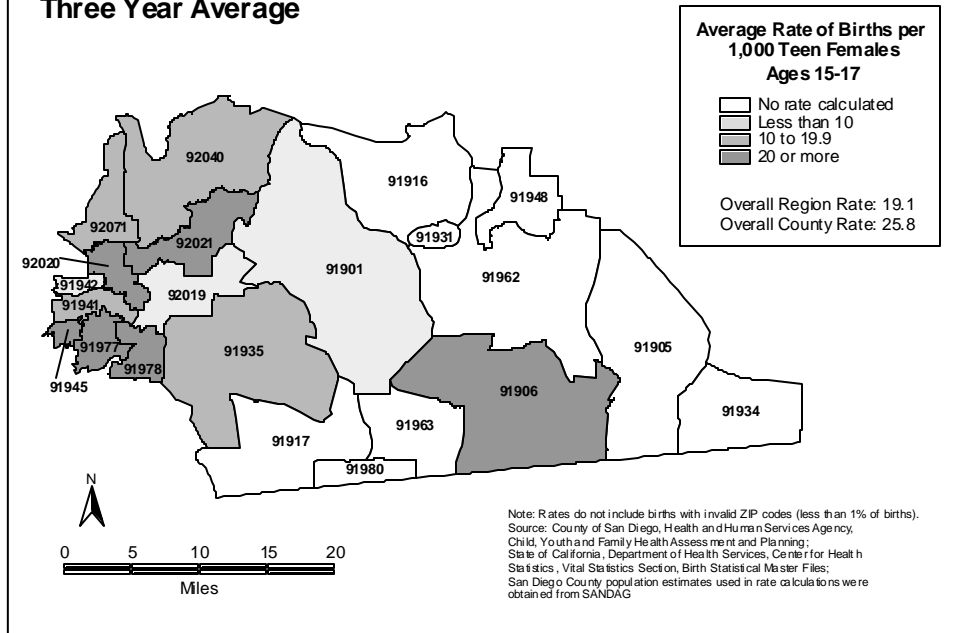
EAST REGION



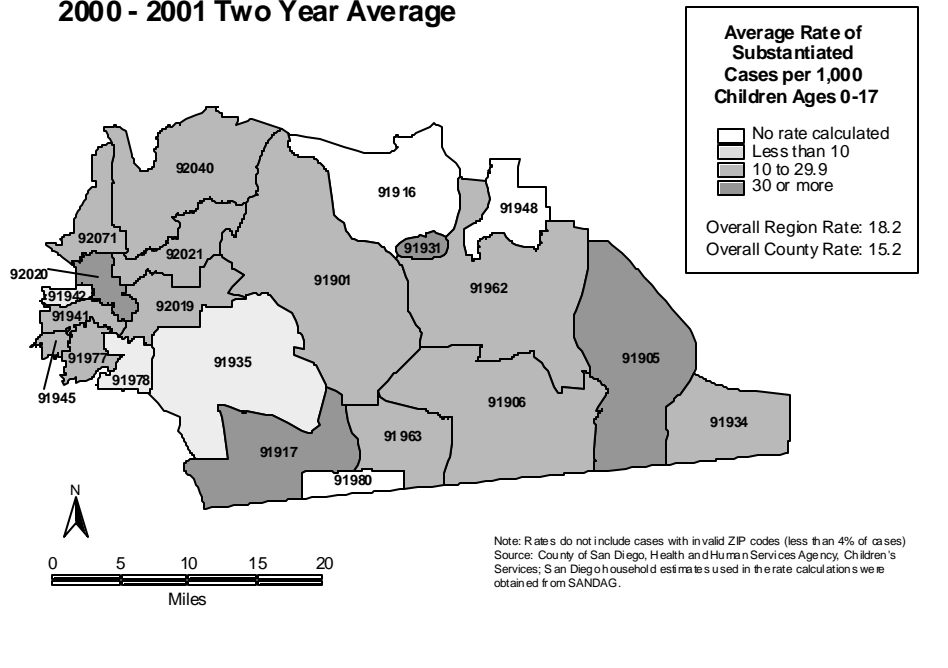
**Percent of Babies Born with Low Birthweight
in the East Region by ZIP Code:
1998 - 2000 Three Year Average**



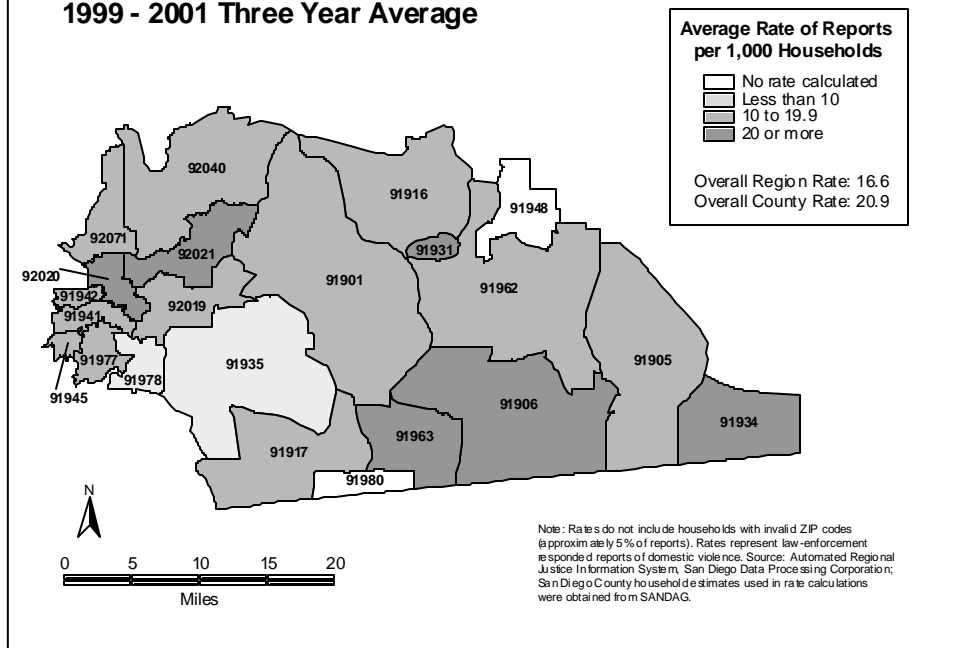
**Rate of Births to Teens Ages 15-17 in the East
Region by ZIP Code: 1998 - 2000
Three Year Average**



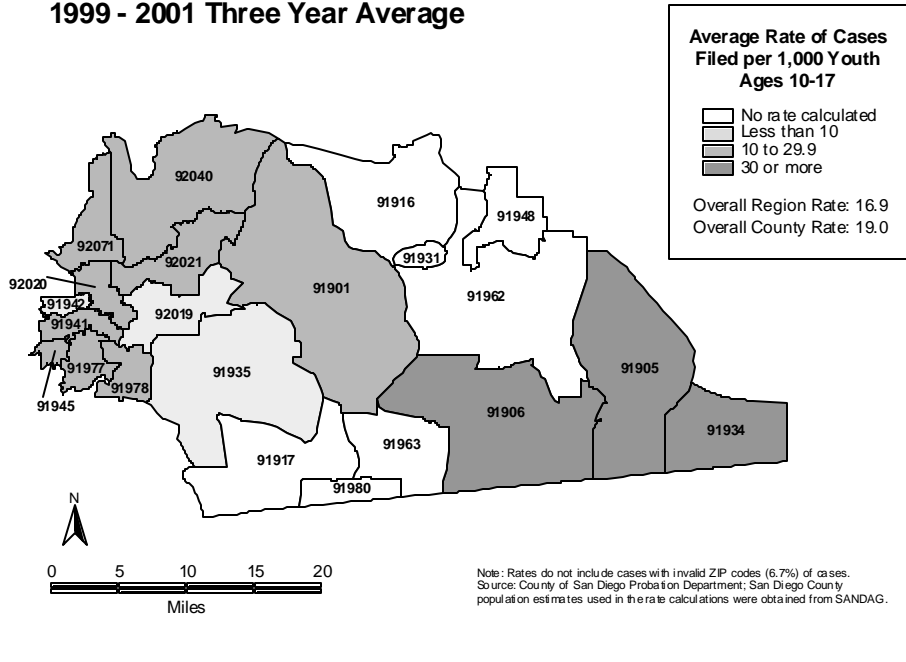
**Rate of Substantiated Cases of Child Abuse/Neglect
in the East Region by ZIP Code:
2000 - 2001 Two Year Average**



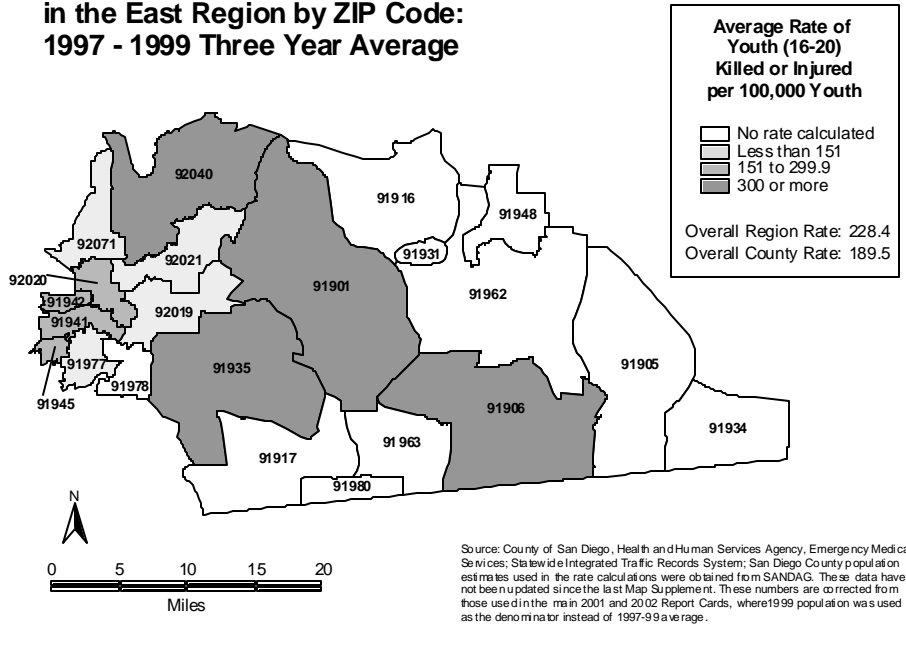
**Rate of Domestic Violence Reports in the
East Region by ZIP Code:
1999 - 2001 Three Year Average**



**Rate of Court Cases Filed Against Youth Offenders
in the East Region by ZIP Code:
1999 - 2001 Three Year Average**



**Rate of Youth Ages 16-20 Killed or Injured in
Alcohol/Drug-Related Motor Vehicle Crashes
in the East Region by ZIP Code:
1997 - 1999 Three Year Average**



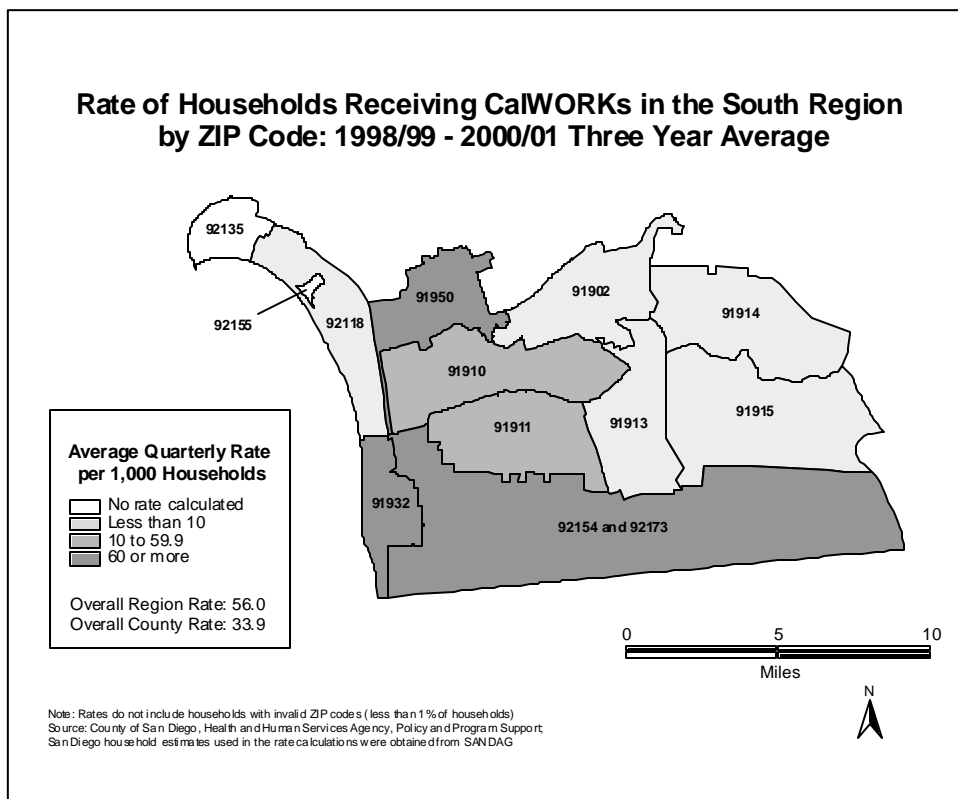
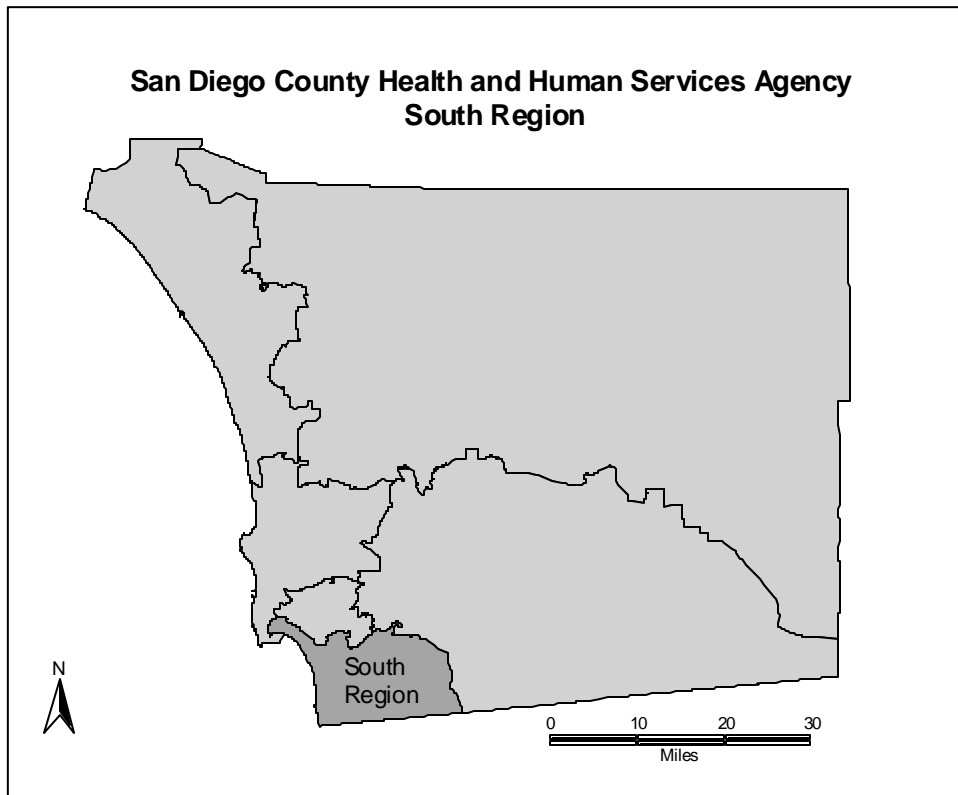
East Region Rates and Numbers by ZIP Code - Three Year Averages

ZIP Code	CalWORKs		Low Birthweight		Teen Birth		Abuse/Neglect (2 Year Ave)		Domestic Violence		Youth Offenders		*Motor Vehicle Injury/Death	
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number
91901	11.6	61.7	4.9	8.3	8.6	3.0	11.5	43.0	10.8	57.3	14.3	24.7	441.3	4.3
91905	47.1	20.3	11.1	1.7	**	**	50.0	15.5	18.5	8.0	52.3	7.7	**	**
91906	42.4	42.0	6.4	2.3	22.4	2.0	15.7	12.0	20.2	20.0	31.9	13.0	1432.7	3.3
91916	4.6	3.0	**	**	**	***	**	**	12.3	8.0	**	**	**	**
91917	40.4	11.7	**	**	**	**	35.3	6.5	17.3	5.0	**	**	**	**
91931	39.3	7.3	**	**	**	**	55.0	5.5	35.7	6.7	**	**	**	**
91934	55.3	15.7	**	**	**	**	21.4	4.0	21.2	6.0	51.4	4.3	**	**
91935	13.4	35.0	5.4	4.3	16.9	3.7	8.9	19.0	6.8	17.7	6.2	6.7	502.0	3.0
91941	17.7	330.0	6.2	34.7	11.9	10.7	10.4	123.0	13.1	245.3	13.7	67.0	283.4	7.3
91942	12.5	131.7	4.7	12.7	7.7	2.3	7.6	39.0	10.3	108.0	8.5	16.3	293.0	3.3
91945	50.0	429.7	7.0	27.0	25.9	15.0	17.2	128.5	13.9	119.7	21.6	67.3	298.0	5.0
91948	**	**	**	**	**	**	**	**	**	**	**	**	**	**
91962	23.3	12.3	**	**	**	**	23.0	7.5	12.6	6.7	**	**	**	**
91963	91.9	22.3	**	**	**	**	29.4	4.5	27.4	6.7	**	**	**	**
91977	55.4	998.0	6.7	59.0	25.4	37.0	19.5	342.5	14.5	261.7	22.7	173.0	150.9	6.3
91978	17.6	50.7	5.5	6.3	29.0	5.3	8.0	17.5	9.0	26.0	11.0	10.3	**	**
91980	43.1	3.0	**	**	**	**	**	**	**	**	**	**	**	**
92019	24.0	323.7	5.6	29.3	5.5	5.3	10.9	121.0	11.9	160.7	9.9	47.0	133.0	3.7
92020	64.7	1315.3	7.3	73.0	33.7	37.7	32.0	562.5	25.1	510.0	22.7	154.3	202.1	7.3
92021	51.2	1082.0	5.7	54.7	23.9	30.7	21.8	383.5	24.4	514.3	16.1	118.7	146.5	5.7
92040	26.5	371.7	5.0	28.7	14.8	14.7	21.4	239.0	18.6	260.7	16.6	85.0	334.0	9.3
92071	21.1	394.0	6.2	43.3	15.8	21.0	13.4	199.5	14.5	271.0	14.6	99.7	130.2	5.0
Regional Average	36.7		6.1		19.1		18.2		16.6		16.9		228.4	
County Average	33.9		6.0		25.8		15.2		20.9		19.0		189.5	

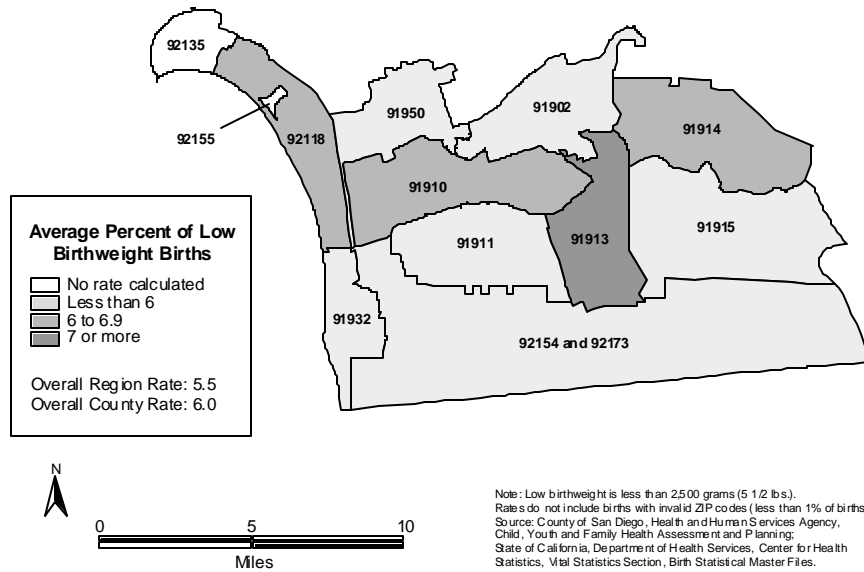
* Motor vehicle injury counts and the denominator population are assigned by the location of the accident

** No rates calculated for fewer than 5 events - interpret with caution rates calculated for fewer than 20 events

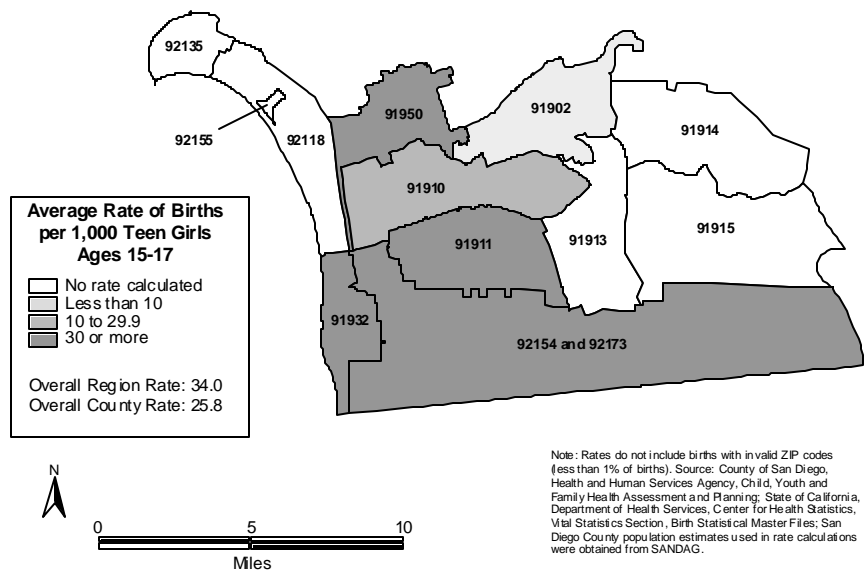
SOUTH REGION



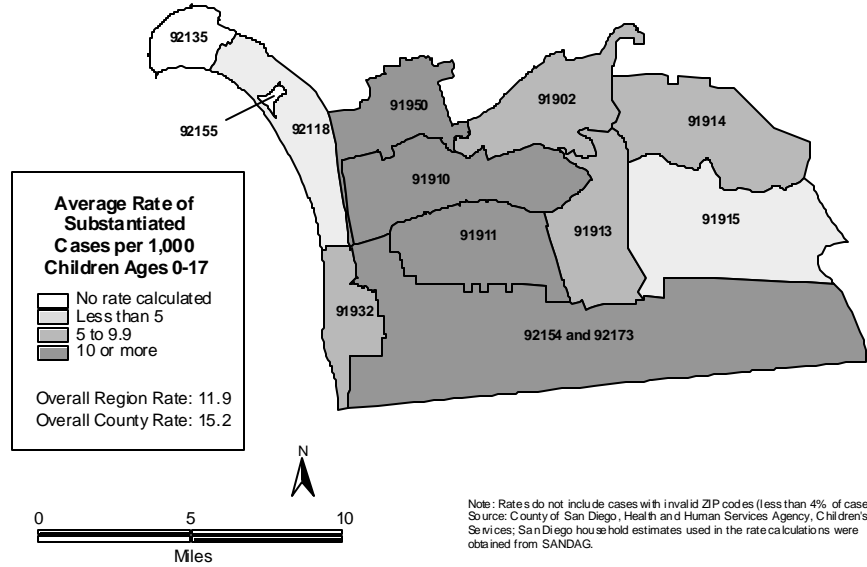
Percent of Babies Born with Low Birthweight in the South Region by ZIP Code: 1998 - 2000 Three Year Average



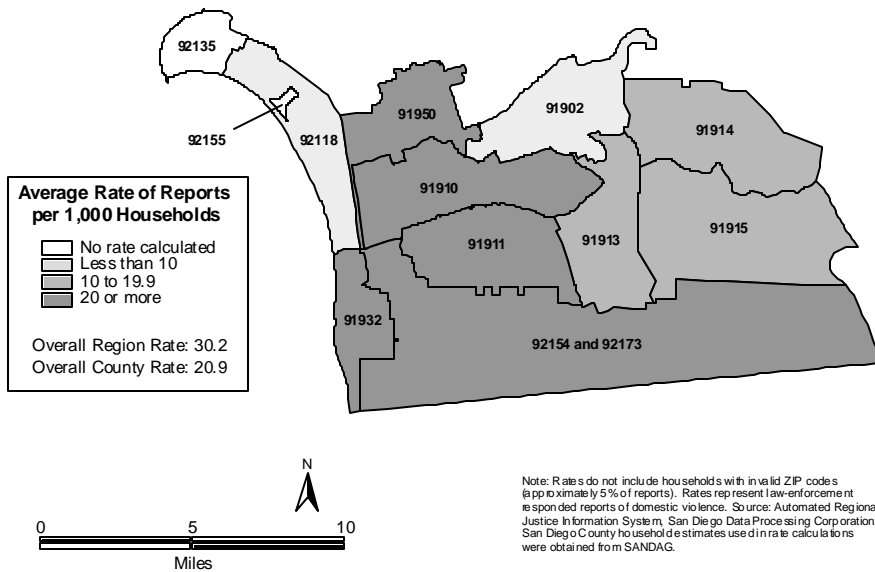
Rate of Births to Teens Ages 15-17 in the South Region by ZIP Code: 1998 - 2000 Three Year Average



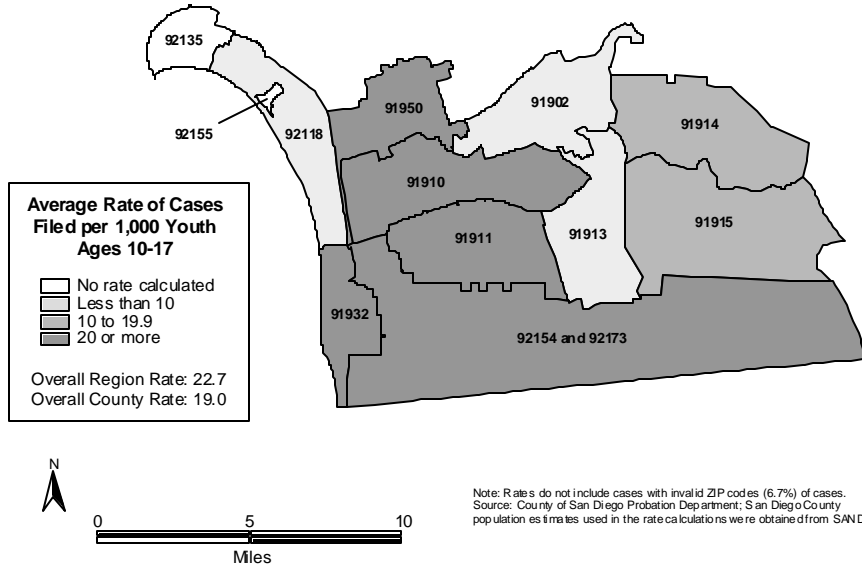
Rate of Substantiated Cases of Child Abuse/Neglect in the South Region by ZIP Code: 2000 - 2001 Two Year Average



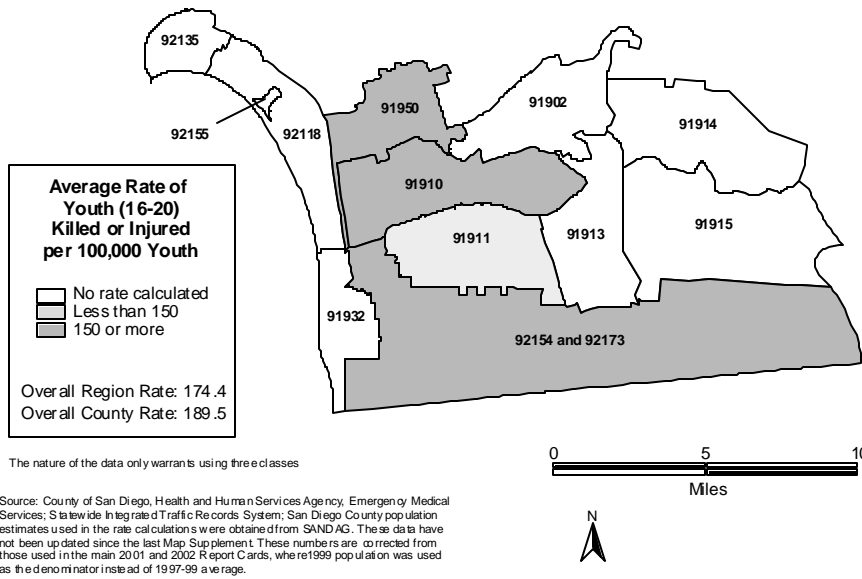
Rate of Domestic Violence Reports in the South Region by ZIP Code: 1999 - 2001 Three Year Average



Rate of Court Cases Filed Against Youth Offenders in the South Region by ZIP Code: 1999 - 2001 Three Year Average



Rate of Youth Ages 16-20 Killed or Injured in Alcohol/Drug-Related Motor Vehicle Crashes in the South Region by ZIP Code: 1997 - 1999 Three Year Average



South Region Rates and Numbers by ZIP Code - Three Year Averages

ZIP Code	CalWORKs		Low Birthweight		Teen Birth		Abuse/Neglect (2 Year Ave)		Domestic Violence		Youth Offenders		*Motor Vehicle Injury/Death	
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number
91902	8.9	52.7	3.6	6.3	7.2	3.0	5.7	25.5	7.9	46.7	9.3	19.3	**	**
91910	31.9	823.7	6.0	83.3	26.1	34.0	11.2	227.0	32.0	824.7	23.2	178.7	238.9	10.0
91911	56.4	1319.7	5.4	78.7	39.1	61.7	14.6	336.0	34.3	802.7	25.0	229.3	128.5	6.3
91913	9.3	32.7	7.7	15.3	**	**	6.7	22.0	18.7	65.3	7.8	11.0	**	**
91914	3.3	2.3	6.1	4.7	**	**	7.8	5.5	12.8	9.0	10.9	3.0	**	**
91915	6.3	9.7	5.5	8.7	**	**	4.1	8.5	15.1	23.0	14.5	11.7	**	**
91932	62.5	589.7	5.9	34.7	34.7	20.0	9.7	97.0	33.8	319.0	26.4	96.3	**	**
91950	94.9	1461.0	5.8	64.7	44.8	56.0	15.3	285.5	39.5	607.3	25.5	182.3	248.8	11.7
92118	2.3	17.3	6.8	13.3	**	**	3.3	12.5	7.3	55.3	5.5	8.3	**	**
92135	***	***	***	***	***	***	***	***	***	***	***	***	***	***
92154 and 92173****	89.6	2128.7	5.0	102.0	43.3	106.3	12.3	397.5	33.1	787.0	24.9	325.3	258.2	19.3
92155	***	***	***	***	***	***	***	***	***	***	***	***	***	***
Regional Average	56.0		5.5		34.0		11.9		30.2		22.7		174.4	
County Average	33.9		6.0		25.8		15.2		20.9		19.0		189.5	

* Motor vehicle injury counts and the denominator population are assigned by the location of the accident

** No rates calculated for fewer than 5 events - interpret with caution rates calculated for fewer than 20 events

*** Numerator and denominator discrepancy, rate calculation inappropriate

**** ZIP code boundaries changed in 2001. Because of this, it was not possible to provide separate three-year statistics for the 92154 and 92173 ZIP codes, so the data were aggregated. When three years of data based on the new ZIP code boundaries become available, the ZIP codes can be mapped separately.

DEFINITIONS & DATA SOURCES

- 1. Rate of Households Receiving CalWORKs Assistance:** Average quarterly number of households who are receiving CalWORKs (public assistance) per 1,000 households per state fiscal year.
Sources: County of San Diego, HHSA, Policy and Program Support; State of California, Department of Social Services, Information Services Bureau; San Diego County household estimates used in rate calculations were obtained from SANDAG.
- 2. Percent of Babies with Low Birthweight:** Percent of live born infants weighing less than 2,500 grams (5 ½ lbs.) at birth per year.
Sources: County of San Diego, HHSA, Child, Youth, and Family Health Assessment and Planning; State of California, Department of Health Services, Center for Health Statistics, Vital Statistics Section, Birth Statistical Master Files.
- 3. Rate of Births to Teens:** Number of births to teens ages 15-17 per 1,000 females ages 15-17 per year.
Sources: County of San Diego, HHSA, Child, Youth, and Family Health Assessment and Planning; State of California, Department of Health Services, Center for Health Statistics, Vital Statistics Section, Birth Statistical Master Files; San Diego County population estimates used in rate calculations were obtained from SANDAG.
- 4. Rate of Substantiated Cases of Child Abuse/Neglect:** Number of children ages 0-17 determined by a social worker to have been a victim of child abuse/neglect per 1,000 children ages 0-17 per year
Sources: County of San Diego, HHSA, Children's Services; San Diego County population estimates used in rate calculations were obtained from SANDAG.
- 5. Rate of Domestic Violence Reports:** Number of law enforcement responded domestic violence related cases and calls per 1,000 households per year.
Sources: Automated Regional Justice Information System (ARJIS), San Diego Data Processing Corporation; San Diego County household estimates used in rate calculations were obtained from SANDAG.
- 6. Rate of Court Cases Filed Against Youth Offenders:** Number of delinquency petitions filed in juvenile court per 1,000 youth ages 10-17 per year.
Sources: County of San Diego, Probation Department; San Diego County household estimates used in rate calculations were obtained from SANDAG.
- 7. Rate of Youth Ages 16-20 Injured or Killed in Alcohol/Drug-Related Motor Vehicle Crashes:** Number of youth ages 16-20 killed or recorded by law enforcement as injured in motor vehicle crashes related to alcohol or drugs per 100,000 youth ages 16-20 per year.
Sources: State of California, Department of Health Services, Center for Health Statistics, Vital Statistics Section, Death statistical Master Files; State of California, Department of California Highway Patrol, Information Services Unit; Statewide Integrated Traffic Records System; San Diego County population estimates used in rate calculations were obtained from SANDAG.

Note: ZIP codes are assigned by residence, except for Alcohol/Drug-Related Motor Vehicle Crashes, which are listed by occurrence.

San Diego County ZIP Code Areas	
91901	Alpine, Alpine Heights, Dehesa, Glen Oaks, Hidden Glen, Palo Verde, Rancho Palo Verde, The Willows, Victoria
91902	Bonita, Sunnyside
91905	Boulevard, Live Oaks Springs, Manzanita, Tierra del Sol
91906	Campo, Cameron Corners, Canyon City, Morena Village
91910	Chula Vista, Linwood Hills, Rancho del Rey
91911	Castle Park, Otay
91913	Eastlake
91914	Chula Vista, Eastlake
91915	Eastlake Greens
91916	Descanso, Descanso Junction, Echo Dell, Hulburd Grove
91917	Dulzura, Barrett Junction, Engineer Springs
91931	Guatay
91932	Imperial Beach
91934	Jacumba, Bankhead Springs
91935	Jamul, Indian Springs, Jamacha (SDCo), North Jamul
91941	La Mesa, Mount Helix
91942	Grossmont
91945	Lemon Grove
91948	Mount Laguna
91950	National City, Lincoln Acres
91962	Pine Valley, Boulder Oaks, Buckman Springs
91963	Potrero
91977	Spring Valley, Casa de Oro, La Presa
91978	Rancho San Diego
91980	Tecate
92003	Bonsall
92004	Borrego Springs, Borrego Wells, Desert Lodge, Ocotillo Wells, The Narrows
92007	Cardiff-by-the-Sea
92008	Carlsbad
92009	La Costa
92014	Del Mar, Torrey Pines, Via de la Valle
92019	Cottonwood, Harbison Canyon
92020	El Cajon, Fletcher Hills
92021	Blossom Valley, Bostonia, Crest, Flinn Springs, Glenview, Johnstown
92024	Encinitas, Leucadia, Olivenhain

San Diego County ZIP Code Areas	
92025	Escondido, San Pasqual
92026	Hidden Meadows, Jesmond Dene
92027	Bear Valley
92028	Fallbrook, Live Oak Park, Pala Mesa Village, Rainbow, San Luis Rey Heights, Winterwarm
92029	Del Dios, Harmony Grove
92036	Julian, Agua Caliente Hot Springs, Banner, Canebreak, Cuyamaca, Harrison Park, Kentwood in the Pines, Paso Picacho, Pine Hills, Scissors Crossing, Shelter Valley Rancho, Vallecito, Whispering Pines, Wynola
92037	La Jolla, La Jolla Shores
92040	Lakeside, Eucalyptus Hills, Foster, Lakeview, Moreno, Winter Gardens
92054	Oceanside, De Luz, South Oceanside
92055	Camp Pendleton
92056	Ocean Hills
92057	Oceanside
92059	Pala
92060	Palomar Mountain, Birch Hill, La Jolla Amago
92061	Pauma Valley
92064	Poway
92065	Ramona, Ballena, Barona Mesa, Fernbrook, Irving's Crest, Rock Haven, Rosemont, San Diego Country Estates, Shady Dell, Witch Creek
92066	Ranchita
92067	Rancho Santa Fe, Fairbanks Ranch
92069	San Marcos, Twin Oaks
92070	Santa Ysabel, Lake Henshaw, Mesa Grande, Morettis
92071	Santee
92075	Solana Beach, Eden Gardens, Lomas Santa Fe
92078	San Marcos
92082	Valley Center, Rincon
92083	Vista, Buena
92084	Vista
92086	Warner Springs, Agua Caliente, Eagles Nest, Puerta La Cruz, San Felipe, San Ignacio, Sunshine Summit
92101	San Diego, Centre City
92102	Chollas View, Golden Hill, Grant Hill, Lincoln Park, Mount Hope, Sherman Heights, South Park, Stockton
92103	Hillcrest, Middletown, Mission Hills, Uptown
92104	North Park
92105	Chollas Creek, City Heights, Oak Park
92106	Point Loma, Fleet Ridge, La Playa, Loma Portal, Midway, Peninsula, Roseville
92107	Ocean Beach

San Diego County ZIP Code Areas	
92108	Mission Valley
92109	Pacific Beach, Crown Point, Mission Bay Park, Mission Beach
92110	Bay Park, Old Town
92111	Kearny Mesa, Linda Vista
92113	Logan Heights, Barrio Logan, Memorial, Mountain View, Shelltown, South Crest
92114	North Encanto, Alta Vista, Broadway Heights, Emerald Hills, Jamacha (SD), Lomita, North Bay Terraces, Skyline
92115	Rolando, Talmadge
92116	Normal Heights, Kensington, University Heights
92117	Clairemont
92118	Coronado, Coronado Cays
92119	San Carlos
92120	Grantville, Allied Gardens, Del Cerro, Navajo
92121	Sorrento Mesa, Sorrento Valley
92122	University City
92123	Mission Village, Serra Mesa
92124	Tierrasanta
92126	Mira Mesa
92127	Rancho Bernardo
92128	Rancho Bernardo, Carmel Mountain Ranch, Sabre Springs
92129	Rancho Penasquitos
92130	Carmel Valley, Fairbanks Country Club, Sorrento Hills
92131	Scripps Miramar Ranch, Miramar Ranch North
92133	(Navy) Naval Training Center
92134	(Navy) Naval Hospital
92135	(Navy) North Island NAS
92136	(Navy) 32nd Street Naval Station
92139	Paradise Hills, South Bay Terrace
92140	(Navy) Marine Recruit Depot
92145	(Navy) Miramar, East Elliott
92154	Nestor, Otay Mesa, Palm City, Tijuana River Valley
92155	(Navy) Naval Amphibious Base
92173	San Ysidro
92259	Ocotillo
92536	Fontana, Combs Camp, Oak Grove
92672	San Onofre

Note: Information for this table was compiled from the United States Postal Service and The Thomas Guide

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