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	Hillsbord Count Florid	y,				
CHARTS	Pregnancy Young C Profile	hild				
Measure	Rate Type	Year (s)	County Quartile 1=most favorable 4=least favorable	County Number	County Rate	State Comparison
Community Characteristics						
Median household income (in dollars)	Dollars	2006 -10	1	\$49,536		\$47,661
Residents below 100% poverty	Percent total population	2010	2	150,241	12.5%	12.5%
Unemployment rate	Percent	2010	3		11.8%	11.5%
Individuals living in owner-occupied housing	Percent	2006 -10	4		63.3%	69.7%
Domestic violence offenses	Per 100,000 population	2008 -10	8	7,468	612.4	610.7
Little English spoken in family (linguistically Isolated) <sup>1</sup>	Percent	2006 -10	4		6.5%	7.2%
Births covered by emergency Medicaid <sup>2</sup>	Percent of births	2007 -09	3	1,424	8.2%	8.3%
Women of Childbearing Age						
Socio-Demographic Characteristics						
Total female population ages 15-44	Count	2010		265,649		3,539,145
White female population ages 15-44	Count	2010		192,883		2,610,483
Black female population ages 15-44	Count	2010		52,805		713,602
Other female population ages 15-44	Count	2010		19,961		215,060
Hispanic female population ages 15-44	Count	2010		69,168		929,400
Non-Hispanic female population ages 15-44	Count	2010		196,481		2,609,745
Birth Family Characteristics Births to mothers ages 15-19	Per 1,000 females 15- 19	2008 -10	2	1,813	42.9	36.8
Repeat births to mothers ages 15-19	Percent of births 15-19	2008 -10	4	374	20.6%	18.4%
Births to mothers > 35	Per 1,000 females > 35	2008 -10	4	1,805	5.6	4.7
Total births to unwed mothers	Percent of births	2008 -10	3	8,242	48.9%	47.3%
Births among unwed mothers ages 15-19	births 15-19		8	1,642	90.6%	90.0%
Births among unwed mothers ages 20-54	births 20-54		2	6,572	43.8%	42.6%
Births with father acknowledged on birth certificate	births	2008 -10	8	14,410	85.5%	86.5%
Births to mothers > 18 without high school education	births > 18	2008 -10	8	2,728	17.3%	15.4%
Births to mothers born in other countries	Percent of births	2008 -10	1	4,765	28.3%	31.2%

Measure Pre-conception Health and Behaviors	Hillsbord Count Florid Pregnanc Young C Profil Rate Type	ty, la y and child	County Quartile 1=most favorable 4=least favorable			State Comparison
Females > 17 who engage in heavy or binge drinking	Percent of females > 17	2010	4		12.7%	10.5%
Women 15-34 with sexually transmitted diseases <sup>3</sup>	Per 100,000 females 15 -34	2008- 10	4	5,403	3117.2	2619.7
Females > 17 who are current smokers	Percent of females > 17	2010	3		22.5%	16.0%
Births to underweight mothers at time pregnancy occurred <sup>4</sup>	births	2008- 10	2	2,003	11.9%	11.9%
Births to overweight mothers at time pregnancy occurred <sup>5</sup>	Percent of births	2008- 10	1	3,550	21.1%	23.3%
Births to obese mothers at time pregnancy occurred <sup>6</sup>	Percent of births	2008- 10	1	2,858	17.0%	19.4%
Births with inter-pregnancy interval < 18 months	Percent of births	2008- 10	8	3,667	40.8%	38.0%
Pregnancy and Health Behaviors	1					
Births to mothers who report smoking during pregnancy	Percent of births	2008- 10	1	660	3.9%	6.9%
Access to Services						
Well-Woman/Pre-conception care	<b>D</b>		[			[
Females > 17 with pap smear in preceding year	Percent of females > 17	2010	2		56.6%	57.1%
Females > 17 who have a personal doctor	Percent of females > 17	2010	3		83.4%	84.5%
Females > 17 who have any type of health care insurance coverage	Percent of females > 17	2010	2		85.4%	84.2%
Pregnancy	1	1	ł	1		
Births with 1st trimester prenatal care	Percent of births w/ known PNC status	2008- 10	1	11,924	84.8%	78.1%
Births with late or no prenatal care	Percent of births w/ known PNC status	2008- 10	4	437	3.1%	5.1%
Births with adequate prenatal care (Kotelchuck index)	Percent of births w/ known PNC status	2008- 10	2	10,031	71.3%	69.5%
Births to uninsured women ("self-pay" checked on birth certificate)	Percent of births	2008- 10	4	1,806	10.7%	9.5%
Births covered by Medicaid <sup>7</sup>	Percent of births	2008- 10	1	7,535	44.7%	46.8%
C-section births	Percent of births	2008- 10	3	6,258	37.1%	37.8%

Very low birthweight infants born in subspecialty perinatal centers	Percent of VLBW births	2008- 10	2	237	80.7%	74.4%	
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FLORIDA UI	Hillsbord Count Florid Pregnanc Young C Profil	y, la y and				
Measure	Rate Type	Year (s)	County Quartile 1=most favorable 4=least favorable	County Number		State Comparison
Infants (Under 1)			•			
Socio-Demographic Characteristics		-				
Total births	Per 1,000 population	2008 -10		16,846	13.8	11.9
White births	Per 1,000 white population	2008 -10		12,191	13.1	10.8
Black births	Per 1,000 black population	2008 -10		3,653	17.5	16.5
Other nonwhite births	Per 1,000 other nonwhite population	2008 -10		981	12.8	12.5
Hispanic births	Per 1,000 hispanic population	2008 -10		5,279	17.6	15.1
Non-Hispanic births	Per 1,000 non- hispanic population	2008 -10		11,338	12.3	10.9
Social-emotional Development	•					
Infants in foster care	Per 1,000 population < 1	2008 -10	4	268	15.6	10.8
Poor Birth Outcomes						
Births < 1500 grams (very low birth weight)	Percent of births	2008 -10	8	294	1.7%	1.6%
Births < 2500 grams (low birth weight)	Percent of births	2008 -10	8	1,512	9.0%	8.7%
Births < 37 weeks gestation (preterm)	Percent of births	2008 -10	3	2,313	13.7%	13.9%
Birth defects (structural and genetic) ratio to total births	Per 10,000 births	2006 -08	8	437	247.7	228.6
Congential heart defects	Per 10,000 births	2006 -08	3	134	76.0	73.0
Chromosomal abnormalities (Trisomy 13, 18, & 21)	Per 10,000 births	2006 -08	1	22	12.3	15.2
Multiple births (twins, triplets, or more)	Percent of births	2008 -10	8	549	3.3%	3.2%

	Hillsborough County, Florida					
CHARTS	Pregnancy and Young Child Profile					
Measure	Rate Type	Year (s)	County Quartile 1=most favorable 4=least favorable			State Comparison
Health and Safety		, ,	1			•
Mothers who initiate breastfeeding	Percent	2008 -10	1	13,346	79.2%	79.0%
Injuries and Injury-related Deaths		10				
Hospitalizations for all non-fatal unintentional injuries < 1	Per 100,000 population < 1	2008 -10	3	53	310.5	289.3
Hospital/ER treated non-fatal unintentional falls < 1 <sup>8</sup>	Per 100,000 population < 1	2008 -10	2	581	3384.0	3627.2
Hospitalizations for non-fatal traumatic brain injuries < 1	Per 100,000 population < 1	2008 -10	3	33	194.0	195.1
Child passengers < 1 injured or killed in motor vehicle crashes	Per 100,000 population < 1	2008 -10	4	81	469.6	351.9
Other Deaths						
Fetal deaths	Per 1,000 deliveries	2008 -10	3	124	7.3	7.2
Neonatal deaths (<28 days)	Per 1,000 live births	2008 -10	4	102	6.1	4.5
Post-Neonatal deaths (28-364 days)	Per 1,000 live births	2008 -10	2	38	2.3	2.4
Infant deaths (0-364 days)	Per 1,000 live births	2008 -10	8	140	8.3	6.9
Deaths from SUID (sudden unexpected infant death)	Per 100,000 live births	2008 -10	8	19	110.8	98.8
Children Ages 1-5	•					
Socio-Demographic Characteristics						
Population by Race/Ethnicity						
Total population ages 1-5	Count	2010		77,610		1,050,492
White population ages 1-5	Count	2010		51,800		718,975
Black population ages 1-5	Count	2010		17,550		240,720
Other population ages 1-5	Count	2010		8,260		90,797
Hispanic population ages 1-5	Count	2010		24,475		289,926
Non-Hispanic population ages 1-5	Count	2010		53,135		760,566
Poverty						
Kindergarten children eligible for free/reduced lunch	Percent of KG students	2009	2	52,748	58.4%	59.0%
Social-emotional Development	1		•			
Children in school-readiness programs eligible for free/reduced lunch	Percent of kids in progams	2007 -09	1	10,040	51.6%	57.8%
Children ages 1-5 in foster care	Per 1,000 population 1-5	2008 -10	4	740	9.0	5.8

Children ages 1-5 receiving mental health treatment services	Per 1,000 population 1-5 2008 -10	573	7.0	10.1	
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FLORIDA CHARTS Measure	Hillsbord Count Florid Pregnanc Young C Profil Rate Type	ty, la y and child			County Rate	State Comparison
Access to Services	1	N-7				
Health Care						
Children < 5 covered by KidCare (Medikids)	Percent of population < 5	2008 -10	8	1,637	2.0%	2.6%
Potentially Avoidable Hospitalizations		-	-	_		
Asthma hospitalizations ages 1-5	Per 100,000 population 1-5	2008 -10	4	858	1048.5	877.8
Immunizations						
Two-year olds fully immunized <sup>10</sup>	Percent of 2-yr olds	2010			78.7%	81.1%
Kindergarten children fully immunized	Percent of KG students	2010	4	14,900	90.9%	91.3%
Early Learning	•					
Children in School Readiness programs (subsidized child care)	Per 1,000 population < 13	2007 -09	3	19,472	88.9	82.6
Children participating in voluntary pre-K programs	Percent of 4-yr olds	2009	8	11,339	66.8%	68.1%
Licensed child care centers and homes	Per 1,000 population < 13	2010	1	823	4.0	3.0
Children ages 3-5 with disabilities receiving pre-K services	Per 1,000 population 3-5	2006 -08	4	1,429	29.2	30.3
Health and Safety				-		-
WIC children 2 and older who are overweight or at risk of overweight	Percent of WIC children > 1	2010	3		31.2%	29.5%
Overall cancer incidence rate ages 1-5	Per 100,000 population 1-5	2008 -10	8	20	24.8	21.0
Injuries and Injury-related Deaths						
Unintentional injury deaths ages 1-5	Per 100,000 population 1-5	2008 -10	2	9	10.6	10.9
Hospitalizations ages 1-5 for all non fatal unintentional injuries	Per 100,000 population 1-5	2008 -10	2	187	228.5	230.2
Near drownings	Per 100,000 population 1-5	2008 -10	2	11	13.4	16.5
Traumatic brain injuries	Per 100,000 population 1-5	2008 -10	1	28	34.6	43.3

Hospital/ER treated non fatal unintentional poisonings ages 1-5 <sup>8</sup>	Per 100,000 population 1-5	2008 -10	1	323	395.1	402.8
Unintentional falls	Per 100,000 population 1-5	2008 -10	1	3,080	3763.8	4329.4
Motor vehicle related injuries	Per 100,000 population 1-5	2008 -10	8	428	523.4	407.3
Child passengers ages 1-5 injured or killed in motor vehicle crashes <sup>9</sup>	Per 100,000 population 1-5	2008 -10	8	331	404.5	323.4

## Notes

**Population** - Rates calculated using July 1 population estimates from the Florida Legislature, Office of Economic and Demographic Research. The population data for 2001-2010, along with rates affected by the population data, has been updated on Florida CHARTS. Following a census, it is customary to revise population projections for the intercensal years based on information from the latest census. Revising the population data from what was predicted to actual estimates ensures accurate accounting of the racial, ethnic, and gender distribution of the population. These changes affect the population data and rates calculated for your community.

Year - Time periods include single calendar years (ex. 2006) and three-year averages (ex. 2004-06).

**Quartiles** - Quartiles in this report allow you to compare health data from one county to another in the state. Quartiles are calculated by ordering a rate from most favorable to least favorable by county and dividing the list into 4 equal-size groups. In this report, a low quartile number (1) always represents more favorable health situations while fours (4) represent less favorable situations. Blanks in this column indicate that not enough data was available to calculate a quartile or that a quartile calculation was not appropriate (i.e. population counts).

**Counts** - Counts for indicators displaying a 3-year rate are an average count of events over 3 years, NOT a sum. Blank spaces in this column indicate that no count is available for the indicator. A count of "<2" indicates an average of less than 2 events per year over a 3 year period.

**Rates** - Rates are frequently used when numbers are too small to use percent (per 100). For example, Florida's birth rate of 4.8 per 1000 females over age 35 would be the same as saying that 0.48% of females over age 35 had babies. Rates are typically expressed per 1000, per 10,000 or per 100,000, depending on how rare an event is. Rates based on fewer than 5 events over a 3 year period are marked as unstable (U). When the rates are based on only a few cases or deaths, it is almost impossible to distinguish random fluctuation from true changes in the underlying risk of disease or injury. Therefore comparisons over time or between communities that are based on unstable rates can lead to erroneous conclusions about differences in risk which may or may not be valid.

Indicates that there is no data for the specified cell.

<sup>1</sup>The Census Bureau defines a linguistically isolated household as one in which no one 14 years old and over speaks only English or speaks a non -English language and speaks English "very well". In other words, all members of the household 14 years old and over have at least some difficulty with English.

<sup>2</sup>Emergency Medicaid covers deliveries of pregnant aliens (non-US citizens).

<sup>3</sup>Includes women with reported cases of chlamyida, gonorrhea, and infectious syphilis.

<sup>4</sup>Underweight = BMI of 18.5 or less.

<sup>5</sup>Overweight = BMI between 25.0 and 29.9.

<sup>6</sup>Obese = BMI of 30 or more.

<sup>7</sup>May underestimate actual percent of births paid for by Medicaid.

<sup>8</sup>Hospital/ER treated includes both hospital inpatient and Emergency Department treatment.

<sup>9</sup>Event count includes crashes in Florida, regardless of residence of the driver. Denominator is Florida resident population.

<sup>10</sup>Rate not available for all counties.