



CHILDREN'S
HEALTH
COUNCIL

Births to Mothers in HUSKY A: 2001

August 2003

Children's Health Council
60 Gillett Street, Suite 204
Hartford, Connecticut 06105
Phone (860) 548-1661
Fax (860) 548-1783
www.childrenshealthcouncil.org

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INTRODUCTION

This report on births in 2001 to Connecticut mothers enrolled in HUSKY A is the second in a series of reports describing prenatal care and birth outcomes.

HUSKY A is a Medicaid managed care program with mandatory statewide enrollment of nearly 240,000 children, parents, and pregnant women in 2001.¹ Eligibility is based on annual family income. In Connecticut, a pregnant woman with family income less than 185 percent of the federal poverty level is eligible for coverage in HUSKY A (Medicaid managed care) during pregnancy and for 60 days postpartum. Some low-income women with children are already enrolled in HUSKY A when they became pregnant.² Other women become eligible for or find out about HUSKY A coverage when they become pregnant. There are very few exceptions to managed care enrollment.³

Pregnant women are enrolled in one of four HUSKY A managed care health plans.⁴ They are covered for pregnancy-related care and the full range of benefits available to other Medicaid recipients. HUSKY A health plans are contractually obligated to identify pregnant women as early as possible; conduct risk assessment; provide needed assistance with appointment scheduling, transportation, and other support services; make referrals to the WIC program; provide care coordination and specialized services for high risk women; and offer prenatal health education aimed at promoting healthy birth outcomes.

Babies born to Medicaid-eligible mothers are automatically eligible for coverage during the first year of life. Eligibility determinations are processed in the first week after birth and babies are automatically enrolled in their mothers' health plans.

SOURCES AND METHODS

This report on selected aspects of maternal health and birth outcomes is based on records of births that occurred during 2001 that were compiled by the Connecticut Department of Public Health (DPH) as of March 2003. With the approval of the DPH Human Investigations Committee (HIC), these data were released to the Children's Health Council for matching with HUSKY A enrollment data files that the Children's Health Council maintains for performance

¹ HUSKY A enrollment July 1, 2001 (midpoint): 239,169.

² Beginning in January 2001, parents in families with income less than 150% FPL were eligible for HUSKY A.

³ Exceptions to managed care enrollment: A pregnant woman who does not apply for coverage until the third trimester is exempt from managed care enrollment only if her prenatal care provider does not participate in one of the managed care provider networks. Her care is reimbursed fee-for-service. Some births to undocumented immigrant women are covered by emergency Medicaid coverage. Legal immigrant women or citizens who are eligible for Medicaid but failed to apply during pregnancy can receive retroactive fee-for-service coverage.

⁴ HUSKY A health plans: Anthem Blue Cross Blue Shield's BlueCare Family Plan, Community Health Network, First Choice, and Health Net.

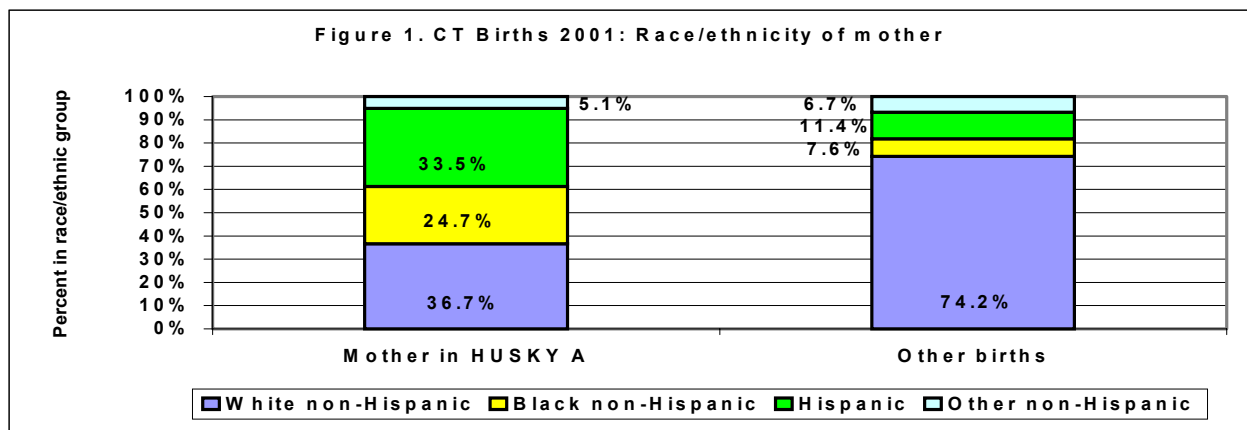
monitoring under its contract with the Connecticut Department of Social Services (DSS).⁵ For a detailed description of the data elements, data match, and evaluation of the matching algorithm, see technical notes published in February 2003.⁶

This report compares data on births to mothers enrolled in HUSKY A with all other births in Connecticut in 2001 by maternal age, maternal race and Hispanic origin, and selected maternal and infant health characteristics, including adequacy of prenatal care, low birthweight, preterm birth, and cesarean delivery. Conclusions drawn from comparisons with births to other mothers are limited by the fact that Connecticut birth certificates do not include data on insurance status; as a result, it is not possible to distinguish between mothers who were privately insured, otherwise publicly insured, or uninsured. Results are summarized in the report and compared to birth outcomes for 2000. Detailed tables are appended to the report.

RESULTS

In 2001, there were 41,648 births to Connecticut residents, including 9,506 births (22.8%) to mothers enrolled in HUSKY A when their babies were born. Prenatal care and birth outcome measures are summarized in Table 1 (appended to this report) and compared with Connecticut rates for 2000 and with US rates for 2001.

According to the Connecticut Department of Social Services, there were 2,145 babies born to mothers covered in fee-for-service Medicaid in 2001. In all, Medicaid (fee-for service and managed care) covered 28 percent of CT births in 2001.⁷



⁵ The Children's Health Council was created by the Connecticut General Assembly in 1995 and charged with evaluating the impact of Medicaid managed care on children's health services under the Early and Periodic Screening, Diagnosis, and Treatment (EPSDT) program. The Children's Health Council monitors children's health services under a contract with the Connecticut Department of Social Services and with support from the Hartford Foundation for Public Giving. The Children's Health Council contracts with MAXIMUS, Inc. for data management and data analysis.

⁶ Children's Health Council. Births to mothers in HUSKY A: 2000. Hartford, CT: CHC, February 2003.

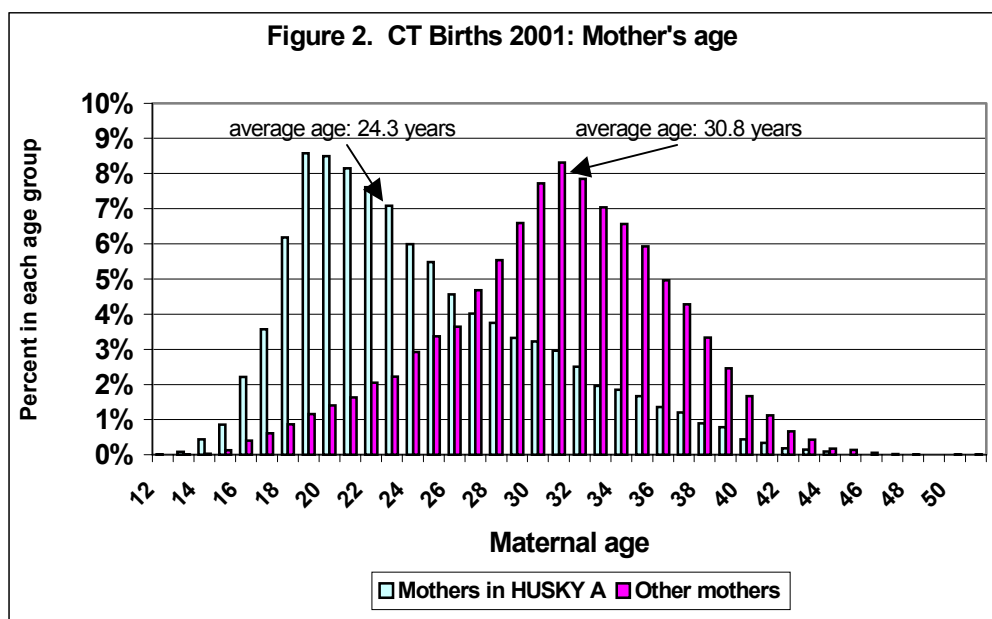
⁷ Since there is no way to distinguish between births in managed care and fee-for-service Medicaid using birth certificate data, births to women whose care was covered by fee-for-service Medicaid are counted among births to other mothers.

Maternal Sociodemographic Characteristics

Maternal sociodemographic characteristics and birth outcomes are shown in detail in Tables 2-4 appended to this report. Compared to births in 2000, the distribution of births across sociodemographic factors and residence is virtually unchanged in 2001.

Compared with other mothers, mothers who gave birth while in HUSKY A were more likely to be Black non-Hispanic or Hispanic (Figure 12). In fact, HUSKYA covered nearly one of every two births to Black non-Hispanic mothers (48.8%) and Hispanic mothers (46.7%) in 2001, compared with coverage for just over one in ten births to White non-Hispanic mothers (12.8%) (Table 2).⁸

Compared with other mothers who gave birth in 2001, mothers who were enrolled in HUSKY A were younger (average age = 24.3 years v. 30.8 years) and seven times more likely to be teens 19 and under (21.9% v. 3.2%) (Figure 2) (Table 3).



In Connecticut's three largest cities, 60 percent of all births to Hartford residents, 51 percent of all births to New Haven residents, and 43 percent of all births to Bridgeport residents were births to mothers in HUSKY A (Table 4). In four other large towns (New Britain, New London, Waterbury, Windham), nearly half of all births were babies born to mothers enrolled in HUSKY A. In the other 162 towns, HUSKY A covered just over 14 percent of births.

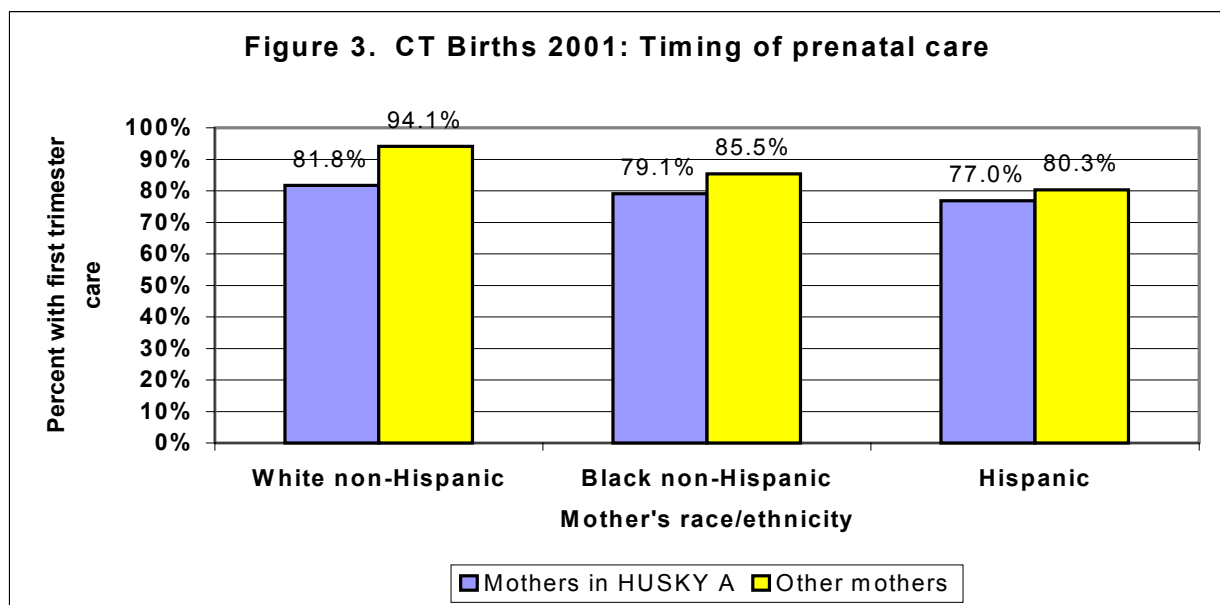
Prenatal Care

Prenatal care is described in detail in Tables 5-6. Compared with other mothers who gave birth in 2001, mothers who were enrolled in HUSKY A were:

⁸ Since HUSKY A health plans are not required to report to the CT Department of Social Services on births by maternal characteristics, this linked dataset is currently the only source of information on births in HUSKY A by maternal race/ethnicity, maternal age, and other factors that can affect or contribute to birth outcomes.

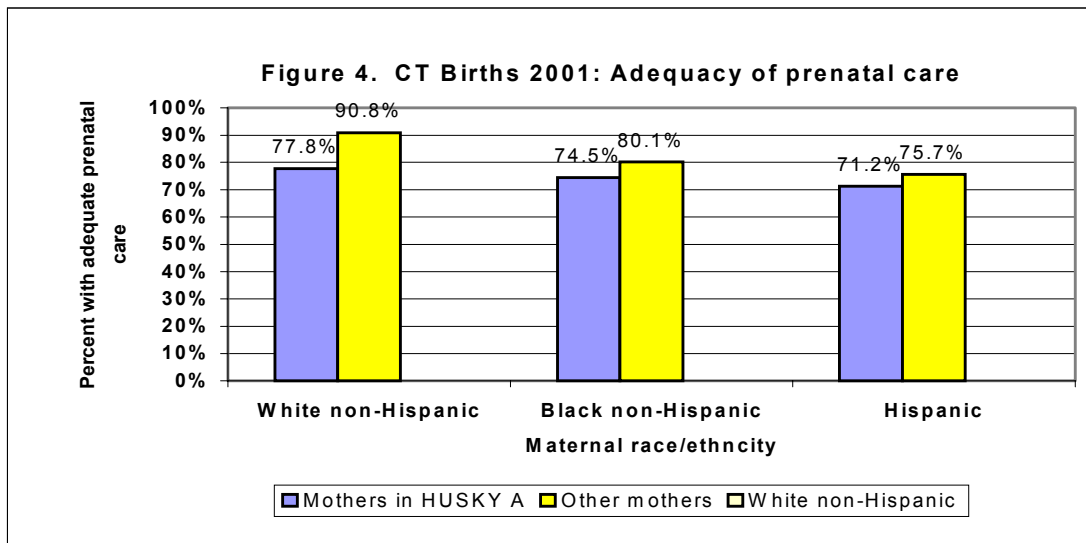
- Less likely to have had prenatal care in the first trimester (79.3% v. 91.5%);
- Less likely to have had adequate prenatal care (74.5% v. 87.8%); and
- Nearly twice as likely to have had late or no prenatal care (2.6% v. 1.4%).

Among mothers in HUSKY A and others, prenatal care varied by race and Hispanic origin (Figures 3-4). Within racial/ethnic groupings, the biggest differences between mothers in HUSKY A and other mothers were evident among White non-Hispanic mothers who were nearly three times as likely to have delayed initiation of prenatal care, over twice as likely to have had less-than-adequate care, and twice as likely to have had late or no prenatal care.⁹ Among Black non-Hispanic and Hispanic mothers, similar significant differences were evident but not as great in magnitude.



⁹ No first trimester care: $RR_{\text{HUSKY A mothers: other mothers}} = 2.76$ (95% CI: 2.56, 2.97)
 Less-than-adequate prenatal care: $RR_{\text{HUSKY A mothers: other mothers}} = 2.34$ (95% CI: 2.18, 2.51)
 Late or no prenatal care: $RR_{\text{HUSKY A mothers: other mothers}} = 2.04$ (95% CI: 1.67, 2.50)

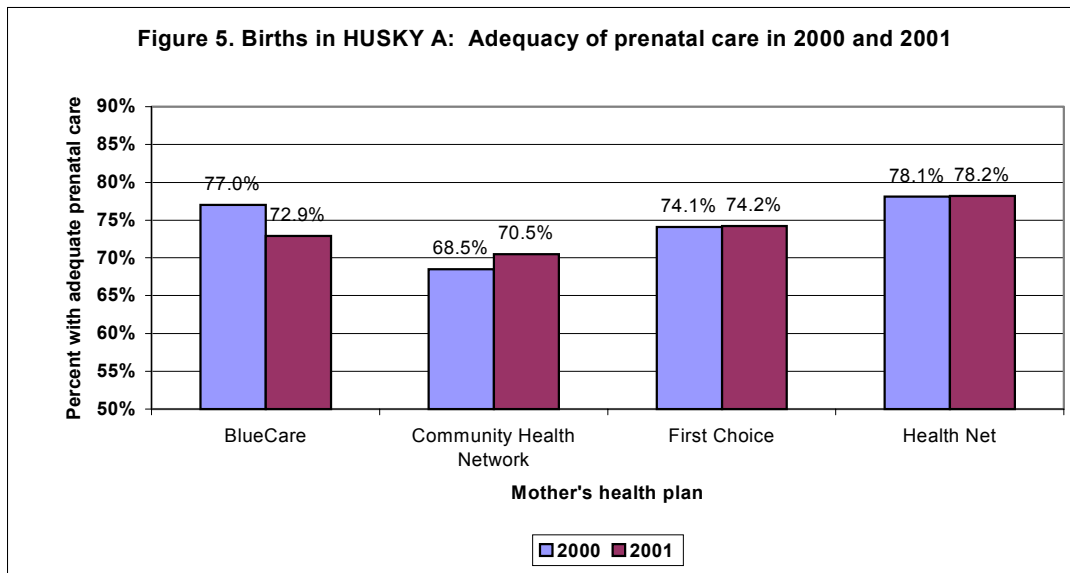
The adequacy of prenatal care by the health plan in which the mother was enrolled in the month she gave birth is shown in Figure 5. According to linked HUSKY A-birth certificate data for 2000 and 2001, the rates for adequate prenatal care were highest for mothers in HealthNet and lowest for mothers in Community Health Network.. However, health plans reported that 51% of mothers who gave birth in 2001 were not enrolled in the first trimester.¹⁰ Since the rates reported by the health plans do not take into account the weeks or months prior to enrollment, this measure may be a better representation of differences in maternal risk rather than differences in health plan practices or policies.¹¹



¹⁰ Summary of health plan reports by CT Department of Social Services.

¹¹ HUSKY A health plans are required to report to the CT Department of Social Services on prenatal care received by their members. Most data for these reports are gathered manually since administrative data do not provide the detail required. Overall, health plans reported that just 49% of mothers were enrolled in the first trimester.

Measures of prenatal care adequacy (percent with first trimester care among those enrolled in the first trimester, percent of recommended visits while enrolled) are based on the weeks in which members were actually enrolled. In 2001, the health plans reported that among 8,616 births, 68% of mothers had first trimester care and 82% had adequate prenatal care. Rates based on 9,506 births identified by linking HUSKY A and birth certificate data are higher for first trimester care (79.3%) and lower for adequate prenatal care (74.5%). Health plans are not required to report measures of prenatal care adequacy by maternal race/ethnicity, age, or any other maternal factors that might contribute to differences between health plans or within rates.



Low birthweight

Rates for low birthweight (<2500 grams) and very low birthweight (<1500 grams) births are shown in detailed Tables 2-3, 5-9. Compared with other babies born in 2001, babies born to mothers enrolled in HUSKY A at the time of birth were:

- More likely to be low birthweight (9.1% v. 6.9%); and
- More likely to be very low birthweight (1.6% v. 0.9% for singleton births).

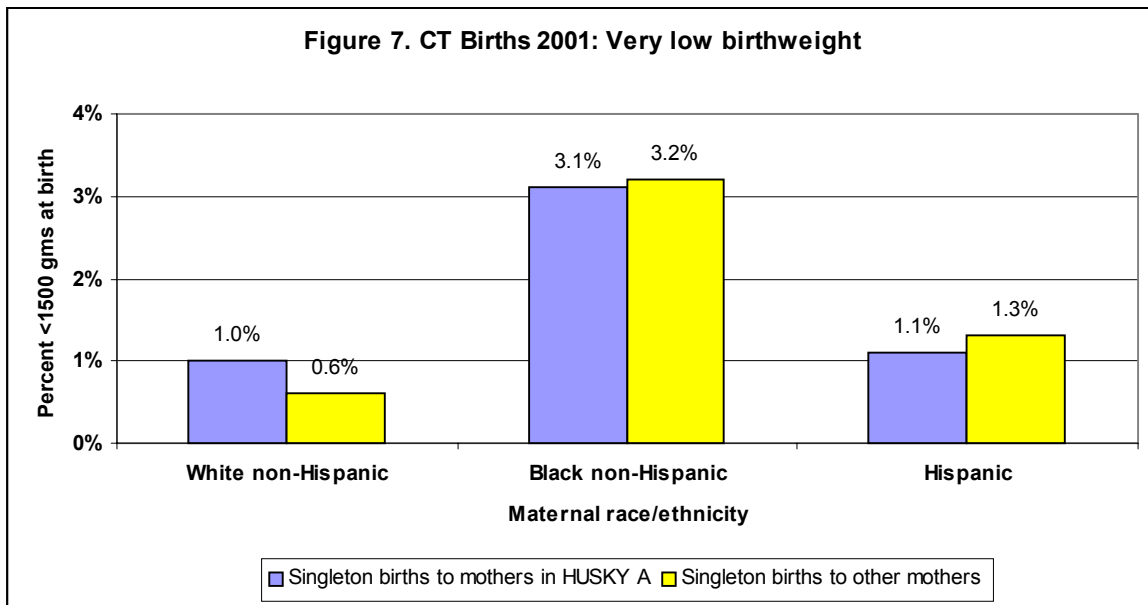
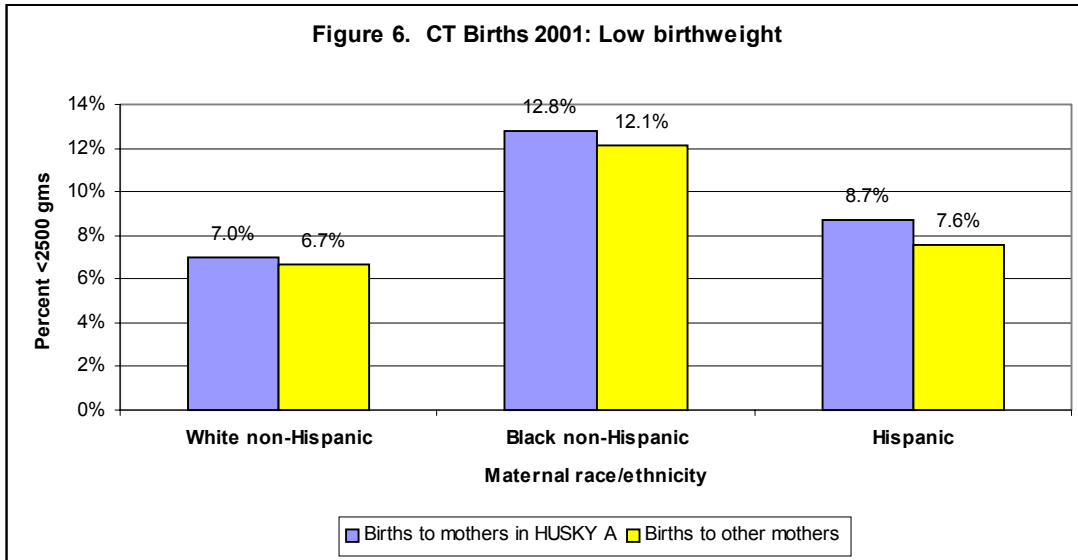
Low birthweight rates varied by maternal race/ethnicity (Figure 6). In each racial/ethnic group, the low birthweight rate was higher for births to mothers in HUSKY A, compared with births to other mothers (Table 2).¹²

Very low birthweight babies need intensive, specialized care immediately after birth in order to improve their chances for surviving without significant physical and neurological problems. The hospitals in which these babies were born in 2001 are shown in Table 8.¹³ In all, 89 percent of very low birthweight babies born to mothers in HUSKY A were born in the nine hospitals that provide neonatal intensive care.¹⁴

¹² HUSKY A health plans are required to report to the CT Department of Social Services on low birthweight births among their members. Most data for these reports are gathered manually since administrative data do not provide the detail required. In 2001, the health plans reported that among 8,616 births, 8.5% of babies weighed less than 2500 grams and 1.3% weighed less than 1500 grams. Low birthweight rates based on linked HUSKY A-birth certificate data are higher: 9.1% for low birthweight and 1.9% for very low birthweight births. Health plans are not required to report low birthweight rates by maternal race/ethnicity, smoking, prematurity, or any other factors that might contribute to differences between plans or within overall rates for the program.

¹³ Results for very low birthweight births in 2000 are available upon request.

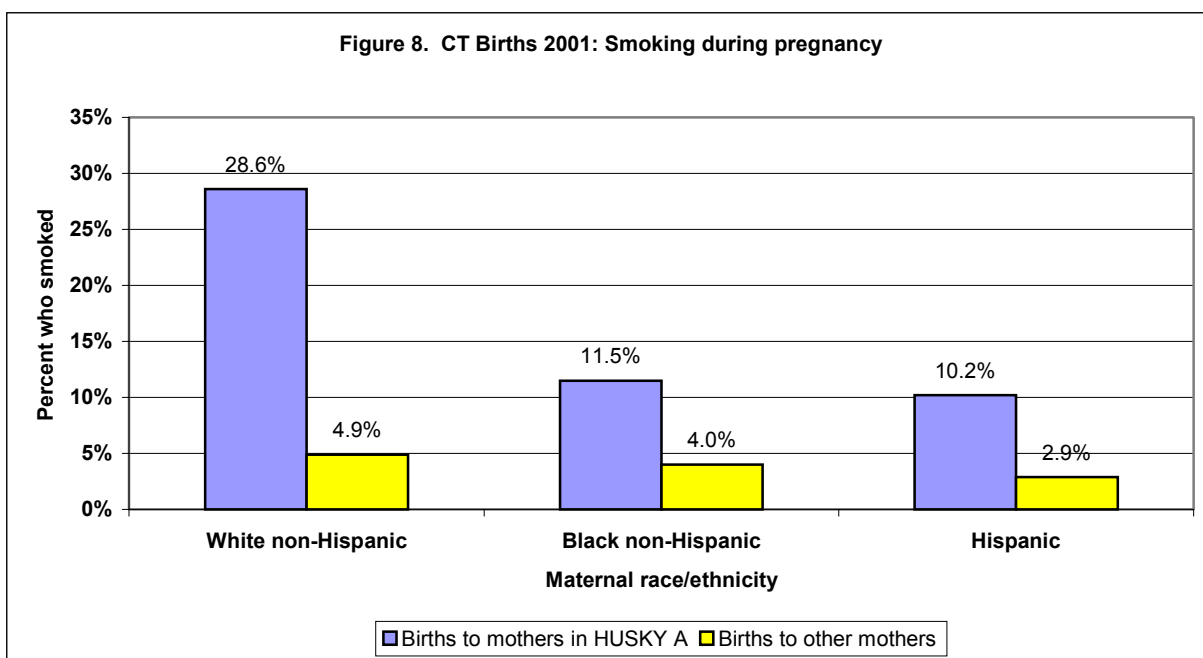
¹⁴ Nine hospitals report to the CT Office of Health Care Access that they can provide neonatal intensive care. Births in these hospitals are counted by the CT Department of Public Health for the Title V block grant indicator “percentage of VLBW infants delivered at facilities for high-risk deliveries and neonates.”



Smoking in pregnancy is a risk factor for low birthweight. Among all births in 2001, just over seven percent of mothers reportedly smoked during pregnancy, including nearly one of every five mothers in HUSKY A (17.5%), compared with less one of every twenty other mothers (Table 9). Smoking in pregnancy varied with race/ethnicity (Figure 8).

Babies born to Connecticut mothers who smoked were nearly twice as likely to be low birthweight (13.0%), compared with babies born to non-smokers (6.9%). Among mothers in HUSKY A, the low birthweight rate ranged from 12 percent for White-non-Hispanic mothers

and 13 percent for Hispanic mothers who smoked, up to 21 percent for babies born to Black non-Hispanic women who smoked during pregnancy.¹⁵



Preterm birth

Rates for preterm birth (birth before 37 weeks gestation) and multiple birth (twins and higher) are shown in detailed Tables 2-3, 5-9. Compared with other babies born in 2001, babies born to mothers enrolled in HUSKY A at the time of birth were:

- More likely to be born preterm (12.1% v. 10.3%); despite being
- Less likely to be multiple births (2.6% v. 4.5%).

The difference in preterm birth rates was more evident in comparisons between singleton births to mothers in HUSKY A (11.2%) and singleton births to other mothers (8.2%) (Table 7). Among babies born to mothers enrolled in HUSKY A, preterm birth rates for singletons varied by maternal race/ethnicity: The preterm birth rates for Black non-Hispanic babies (13.5%) and Hispanic babies (11.4%) were higher than the rates for White non-Hispanic babies (9.9%).¹⁶

Overall, 14 percent of babies born to Connecticut mothers who smoked were preterm in 2001, compared with 10 percent of births to non-smokers (Table 9). Among mothers in HUSKY A who smoked during pregnancy, the preterm birth rate was just over 19 percent for babies born to Black non-Hispanic mothers who smoked.

¹⁵ Although smoking cessation programs and treatment are not covered services in Medicaid in Connecticut, Community Health Network and First Choice cover this service for their pregnant members.

¹⁶ HUSKY A health plans are not required to report to the CT Department of Social Services on preterm births to their members.

Medical risk factors

The distribution of medical risk factors for mothers in HUSKY A and other mothers, as reported on the birth certificate, is shown in Table 10.¹⁷ The most highly prevalent medical risk factors for mothers in HUSKY A and other mothers in 2001 were gestational diabetes, pregnancy-associated hypertension, and hydramnios/oligohydramnios. Compared with births to other mothers, births to mothers in HUSKY A were more likely to be at risk due to anemia, acute or chronic lung disease, or previous birth of preterm or small-for-gestational age baby.

Complications of labor and delivery

The distribution of complications of labor and delivery for mothers in HUSKY A and other mothers, as reported on the birth certificate, is shown in Table 11.¹⁸ The following complications occurred most often for mothers in HUSKY A and other mothers in 2001: meconium-stained fluid, premature rupture of the membranes, malpresentation, fetal distress, and fever. Breech and other malpresentations, dysfunctional labor, and cephalopelvic disproportion were reported more often for other mothers, compared to mothers in HUSKY A.

Obstetric procedures

Obstetric procedures performed during the antepartum and intrapartum periods in 2000 and 2001 are shown in Table 12.¹⁹ Most births to mothers in HUSKY A and other mothers had electronic fetal monitoring and nearly half had ultrasounds. About one of every six births occurred as a result of induction of labor; labor was stimulated at about the same rate. Perhaps because mothers in HUSKY A were considerably younger, on average, than other mothers who gave birth in 2001, the percentage of births for which an amniocentesis was done during pregnancy was less for births to HUSKY A mothers.

Overall, 24 percent of Connecticut babies were born by cesarean section in 2001, up from 21 percent in 2000. The cesarean delivery rate for mothers in HUSKY A (20.8%) was lower than the rate for other mothers (25.1%); both rates were increased over the previous year.²⁰

NATIONAL TRENDS

In the absence of Connecticut data with which trends in HUSKY A can be discerned, trends observed in national data and reported by the National Center for Health Statistics may be useful for identifying areas of concern that should be closely monitored in a timely fashion in HUSKY A.²¹

¹⁷ Based on the lower percentage of births for which medical risk factors were unknown, birth certificate data quality appears to have improved in 2001, compared with 2000.

¹⁸ Based on the lower percentage of births for which complications of labor and delivery were unknown, birth certificate data quality appears to have improved in 2001, compared with 2000.

¹⁹ Based on the lower percentage of births for which obstetrical procedures were unknown, birth certificate data quality appears to have improved in 2001, compared with 2000.

²⁰ HUSKY A health plans are not required to report to the CT Department of Social Services on cesarean section rates for their members.

²¹ Martin JA, Hamilton BD, Ventura SJ, Menacker F, Park MM, Sutton PD. Births: final data for 2001. National Vital Statistics Reports, 2002; 51(2): 1-104.

- **Teen births:** In 2001, the US teen birth rate was at a historical low (45.8 births per 1,000 women 15-19). In Connecticut, the teen birth rate has decreased overall from 40.4 in 1991 to 29.4 per 1,000 women 15-19 in 2001.
- **Initiation of prenatal care:** In 2001, the proportion of US women who began prenatal care in the first trimester was 83.4 percent after steady improvement from 75.8 percent in 1990. The proportion who began care in the third trimester or received no care at all was 3.7 percent, down from 6.1 percent in 1990. Prenatal care utilization improved for non-Hispanic Black women and Hispanic women nationwide. Connecticut was among states reporting the highest proportions of mothers with first trimester prenatal care in 2001.
- **Adequacy of prenatal care:** In 2001, the proportion of women with adequate or better-than-adequate prenatal care was 74.5 percent, up from 66.9 percent in 1990. This increase was mainly due to an increase in the percentage of women with intensive care (>110% of the expected number of visits).
- **Low birthweight:** The low birthweight rate for 2001 was 7.7 percent, the highest level recorded in the past 30 years. The very low birthweight rate for 2001 (1.44%) was fairly stable over this time period. The percent of low birthweight births to non-Hispanic white mothers rose, mainly due to an increase in multiple births.
- **Preterm birth:** The preterm birth rate for 2001 (11.9%) is the highest rate reported in the past 20 years. The increase, particularly among births to non-Hispanic white mothers, is due in part to the increase in preterm multiple births.
- **Cesarean delivery:** In 2001, the cesarean delivery rate was 24.4 percent, the highest reported since 1989 when data first became available. This increase is due to an increase in the primary cesarean section rate as well as a decrease in the rate of vaginal birth after previous cesarean delivery.
- **Smoking in pregnancy:** In 2001, 12.0 percent of women smoked during pregnancy, down from 38.0 percent in 1989 when data first became available. Older teens and young adult women were most likely to have smoked, compared with older mothers. Rates for mothers without a high school education were far higher than rates for college educated women. The low birthweight rate for babies born to mothers who smoked was about 60% higher.

CONCLUSIONS

- **Although prenatal care and Medicaid coverage alone cannot offset significant socioeconomic differences that contribute to greater risk, HUSKY A is critically important for ensuring that low income women in Connecticut have access to the care they need during pregnancy. The main findings suggest areas for concern and direction for policy and program development:**

- **More than one in five births in Connecticut in 2001 were babies born to mothers enrolled in HUSKY A.**
- **Mothers in HUSKY A were far more likely to be teens.**
- **Mothers in HUSKY A were far more likely to have smoked during pregnancy.**
- **Mothers in HUSKY A were less likely to get timely adequate prenatal care and more likely to give birth to low birthweight babies.**
- **Ongoing linkage of birth data and HUSKY A data is vitally important for Medicaid program oversight, for surveillance, and for informing health policy development in areas such as providing prenatal care management, reducing teen pregnancy rates, and ensuring Medicaid coverage of smoking cessation services.**

Report prepared by:

**Mary Alice Lee, Ph.D.
Children's Health Council**

**Amanda Learned, B.A.
MAXIMUS, Inc.**

TABLES

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Table 3. CT Births 2001: Maternal age

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TABLE 1. CT Births 2001: Prenatal care and birth outcomes

	CONNECTICUT				UNITED STATES		
	BIRTHS IN 2001		BIRTHS IN 2000				
	Total	Mothers in HUSKY A ^a	Other mothers	Total	Mothers in HUSKY A ^a	Other mothers	Total
Number of births (percent)	41,648	9,506 (22.8%)	32,142 (77.2%)	43,075	9,630 (22.4%)	33,445 (77.6%)	4,025,933
Prenatal care:^b							
First trimester care	88.8%	79.3%	91.5%	89.4%	80.2%	92.0%	83.2%
Adequate care	84.9%	74.5%	87.8%	86.5%	75.8%	89.5%	74.5%
Late or no care	1.7%	2.6%	1.4%	1.9%	3.0%	1.6%	3.7%
Birth outcomes							
Low birthweight (<2500 gms)	7.4%	9.1%	6.9%	7.5%	9.6%	6.8%	7.7%
Very low birthweight (<1500 gms)	1.5%	1.9%	1.3%	1.6%	1.8%	1.6%	1.4%
Preterm births (<37 weeks)	10.7%	12.2%	10.3%	11.6%	13.2%	11.1%	11.9%
Method of delivery:							
Cesarean section	24.2%	20.9%	25.2%	21.0%	17.7%	23.0%	24.4%

^a Births covered by fee-for service Medicaid (1,874 births in 2000 and 2,145 births in 2001) are included with births to other mothers.

^b Excluding births for which the birth certificate did not have information about prenatal care.

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council.
Data for US births: Martin JA, Hamilton BD, Ventura SJ, Menacker F, Park MM, Sutton PD. Births: final data for 2001. National Vital Statistics Reports; 2002; 51(2): 1-104.

TABLE 2. CT Births 2001: Maternal race and ethnicity

ALL BIRTHS	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Total Births by Race/Ethnicity		
	< 500	500 - 999		1000 - 1499		1500 - 2499		2500 - 3499		3500 +			UNK	< 37 WKS	>= 37 WKS			UNK	
		89	236	291	2457	21908	16660	7	4121	34400									3127
41648	89	236	291	2457	21908	16660	7	4121	34400	3127	10.7%	100.0%							
White Non-Hispanic	27347	32	99	165	1412	13398	3	1.1%	6.2%	2527	23211	1609	9.8%	65.7%					
Black Non-Hispanic	4799	35	82	61	418	2862	3	3.7%	12.4%	584	3400	815	14.7%	11.5%					
Other Non-Hispanic/Unknown	2638	5	11	12	183	1594	0	1.1%	8.0%	256	2203	179	10.4%	6.3%					
HISPANIC	6864	17	44	53	444	4054	1	1.7%	8.1%	754	5586	524	11.9%	16.5%					

BIRTHS TO MOTHERS IN HUSKY A	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity		
	< 500	500 - 999		1000 - 1499		1500 - 2499		2500 - 3499		3500 +			UNK	< 37 WKS	>= 37 WKS			UNK	
		23	91	69	682	5524	3115	2 <td>1.9%</td> <td>9.1%</td> <td>1027</td> <td>7438</td> <td>1041</td> <td>12.1%</td> <td>100.0%</td>	1.9%	9.1%									1027
9506	23	91	69	682	5524	3115	2	1.9%	9.1%	1027	7438	1041	12.1%	100.0%					
White Non-Hispanic	3487	4	22	16	203	1846	1	1.2%	7.0%	351	2917	219	10.7%	36.7%					
Black Non-Hispanic	2344	16	40	28	216	1420	1	3.6%	12.8%	276	1603	465	14.7%	24.7%					
Other Non-Hispanic/Unknown	489	2	6	2	32	305	0	2.0%	8.6%	51	382	56	11.8%	5.1%					
HISPANIC	3186	1	23	23	231	1953	0	1.5%	8.7%	349	2536	301	12.1%	33.5%					

BIRTHS TO OTHER MOTHERS	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity		
	< 500	500 - 999		1000 - 1499		1500 - 2499		2500 - 3499		3500 +			UNK	< 37 WKS	>= 37 WKS			UNK	
		66 <td>145</td> <td>222</td> <td>1775</td> <td>16384</td> <td>13545</td> <td>5</td> <td>1.3%</td> <td>6.9%</td> <td>3094</td> <td>26962</td> <td>2086</td> <td>10.3%</td> <td>100.0%</td>	145	222	1775	16384	13545	5	1.3%	6.9%									3094
32142	66	145	222	1775	16384	13545	5	1.3%	6.9%	3094	26962	2086	10.3%	100.0%					
White Non-Hispanic	23860	28	77	149	1209	11552	2	1.1%	6.1%	2176	20294	1390	9.7%	74.2%					
Black Non-Hispanic	2455	19	42	33	202	1442	2	3.8%	12.1%	308	1797	350	14.6%	7.6%					
Other Non-Hispanic/Unknown	2149	3	5	10	151	1289	0	0.8%	7.9%	205	1821	123	10.1%	6.7%					
HISPANIC	3678	16	21	30	213	2101	1	1.8%	7.6%	405	3050	223	11.7%	11.4%					

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council. Reporting format adopted from Connecticut Department of Public Health.

TABLE 3. CT Births 2001: Maternal age

ALL BIRTHS	Total Births	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 g	GESTATIONAL AGE				Births by Race/Ethnicity		
		< 500	500 - 999		1000 - 1499		1500 - 2499		2500 - 3499		3500 +			UNK	< 37 WKS	>= 37 WKS	UNK		% PRETERM	
			1000 - 1499	1500 - 2499	2500 - 3499	3500 +	UNK													
ALL RACES - Births to Mothers <= 19	3120	11	24	21	209	1927	926	2	1.8%	8.5%	303	2519	298	10.7%	100.0%					
White Non-Hispanic	1011	1	6	3	55	555	390	1	1.0%	6.4%	88	864	59	9.2%	32.4%					
Black Non-Hispanic	725	6	8	10	57	460	183	1	3.3%	11.2%	62	543	120	10.2%	23.2%					
Other Non-Hispanic/Unknown	130	1	2	2	6	81	38	0	3.8%	8.5%	16	102	12	13.6%	4.2%					
HISPANIC	1254	3	8	6	91	831	315	0	1.4%	8.6%	137	1010	107	11.9%	40.2%					
ALL RACES - Births to Mothers 20 - 29	16494	43	107	104	928	9204	6105	3	1.5%	7.2%	1592	13584	1318	10.5%	100.0%					
White Non-Hispanic	9080	15	30	49	411	4695	3879	1	1.0%	5.6%	792	7786	502	9.2%	55.1%					
Black Non-Hispanic	2451	17	44	27	198	1517	647	1	3.6%	11.7%	291	1723	437	14.4%	14.9%					
Other Non-Hispanic/Unknown	1149	2	7	3	89	724	324	0	1.0%	8.8%	116	956	77	10.8%	7.0%					
HISPANIC	3814	9	26	25	230	2268	1255	1	1.6%	7.6%	393	3119	302	11.2%	23.1%					
ALL RACES - Births to Mothers 30 - 39	20539	31	93	149	1211	10009	9044	2	1.3%	7.2%	2026	17100	1413	10.6%	100.0%					
White Non-Hispanic	16079	15	54	103	861	7563	7482	1	1.1%	6.4%	1500	13604	975	9.9%	78.3%					
Black Non-Hispanic	1505	10	28	21	153	818	474	1	3.9%	14.1%	207	1056	242	16.4%	7.3%					
Other Non-Hispanic/Unknown	1270	2	2	6	84	735	441	0	0.8%	7.4%	116	1066	88	9.8%	6.2%					
HISPANIC	1685	4	9	19	113	893	647	0	1.9%	8.6%	203	1374	108	12.9%	8.2%					
ALL RACES - Births to Mothers >= 40	1495	4	12	17	109	768	585	0	2.2%	9.5%	200	1197	98	14.3%	100.0%					
White Non-Hispanic	1177	1	9	10	85	585	487	0	1.7%	8.9%	147	957	73	13.3%	78.7%					
Black Non-Hispanic	118	2	2	3	10	67	34	0	5.9%	14.4%	24	78	16	23.5%	7.9%					
Other Non-Hispanic/Unknown	89	0	0	1	4	54	30	0	1.1%	5.6%	8	79	2	9.2%	6.0%					
HISPANIC	111	1	1	3	10	62	34	0	4.5%	13.5%	21	83	7	20.2%	7.4%					

Births to Mothers in HUSKY A	Total Births	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 g	GESTATIONAL AGE				Births by Race/Ethnicity		
		< 500	500 - 999		1000 - 1499		1500 - 2499		2500 - 3499		3500 +			UNK	< 37 WKS	>= 37 WKS	UNK		% PRETERM	
			1000 - 1499	1500 - 2499	2500 - 3499	3500 +	UNK													
ALL RACES - Births to Mothers <= 19	2085	4	17	13	141	1290	618	2	1.6%	8.4%	187	1683	215	10.0%	100.0%					
White Non-Hispanic	610	0	4	3	29	336	237	1	1.1%	5.9%	51	524	35	8.9%	29.3%					
Black Non-Hispanic	532	4	7	7	43	331	139	1	3.4%	11.5%	41	400	91	9.3%	25.5%					
Other Non-Hispanic/Unknown	78	0	1	1	4	50	22	0	2.6%	7.7%	9	59	10	13.2%	3.7%					
HISPANIC	865	0	5	2	65	573	220	0	0.8%	8.3%	86	700	79	10.9%	41.5%					
ALL RACES - Births to Mothers 20 - 29	5557	14	51	30	364	3290	1808	0	1.7%	8.3%	582	4367	608	11.8%	100.0%					
White Non-Hispanic	2073	2	8	5	104	1134	820	0	0.7%	5.7%	201	1746	126	10.3%	37.3%					
Black Non-Hispanic	1323	9	24	14	109	835	332	0	3.6%	11.8%	158	894	271	15.0%	23.8%					
Other Non-Hispanic/Unknown	296	2	5	0	23	185	81	0	2.4%	10.1%	29	234	33	11.0%	5.3%					
HISPANIC	1865	1	14	11	128	1136	575	0	1.4%	8.3%	194	1493	178	11.5%	33.6%					
ALL RACES - Births to Mothers 30 - 39	1750	5	23	24	171	881	646	0	3.0%	12.7%	244	1302	204	15.8%	100.0%					
White Non-Hispanic	746	2	10	7	67	347	313	0	2.5%	11.5%	91	599	56	13.2%	42.6%					
Black Non-Hispanic	464	3	9	7	64	235	146	0	4.1%	17.9%	73	298	93	19.7%	26.5%					
Other Non-Hispanic/Unknown	107	0	0	1	5	64	37	0	0.9%	5.6%	13	81	13	13.8%	6.1%					
HISPANIC	433	0	4	9	35	235	150	0	3.0%	11.1%	67	324	42	17.1%	24.7%					
ALL RACES - Births to Mothers >= 40	114	0	0	2	6	63	43	0	1.8%	7.0%	14	86	14	14.0%	100.0%					

White Non-Hispanic	58	0	0	1	3	29	25	0	1.7%	6.9%	8	48	2	14.3%	50.9%
Black Non-Hispanic	25	0	0	0	0	19	6	0	0.0%	0.0%	4	11	10	26.7%	21.9%
Other Non-Hispanic/Unknown	8	0	0	0	0	6	2	0	0.0%	0.0%	0	8	0	0.0%	7.0%
HISPANIC	23	0	0	1	3	9	10	0	4.3%	17.4%	2	19	2	9.5%	20.2%

Births to other mothers	BIRTH WEIGHT (GRAMS)											% VERY LOW BWT < 1500 G		% LOW BWT < 2500 g		GESTATIONAL AGE			Births by Race/Ethnicity
	Total Births	< 500	500 - 999	1000 - 1499	1500 - 2499	2500 - 3499	3500 +	UNK	UNK	UNK	UNK	UNK	< 37 WKS	>= 37 WKS	UNK	% PRETERM	100.0%		
ALL RACES - Births to Mothers <= 19	1035	7	7	8	68	637	308	0	2.1%	8.7%	116	836	83	12.2%	100.0%				
White Non-Hispanic	401	1	2	0	26	219	153	0	0.7%	7.2%	37	340	24	9.8%	38.7%				
Black Non-Hispanic	193	2	1	3	14	129	44	0	3.1%	10.4%	21	143	29	12.8%	18.6%				
Other Non-Hispanic/Unknown	52	1	1	1	2	31	16	0	5.8%	9.6%	7	43	2	14.0%	5.0%				
HISPANIC	389	3	3	4	26	258	95	0	2.6%	9.3%	51	310	28	14.1%	37.6%				
ALL RACES - Births to Mothers 20 - 29	10937	29	56	74	564	5914	4297	3	1.5%	6.6%	1010	9217	710	9.9%	100.0%				
White Non-Hispanic	7007	13	22	44	307	3561	3059	1	1.1%	5.5%	591	6040	376	8.9%	64.1%				
Black Non-Hispanic	1128	8	20	13	89	682	315	1	3.6%	11.5%	133	829	166	13.8%	10.3%				
Other Non-Hispanic/Unknown	853	0	2	3	66	539	243	0	0.6%	8.3%	87	722	44	10.8%	7.8%				
HISPANIC	1949	8	12	14	102	1132	680	1	1.7%	7.0%	199	1626	124	10.9%	17.8%				
ALL RACES - Births to Mothers 30 - 39	18789	26	70	125	1040	9128	8398	2	1.2%	6.7%	1782	15798	1209	10.1%	100.0%				
White Non-Hispanic	15333	13	44	96	794	7216	7169	1	1.0%	6.2%	1409	13005	919	9.8%	81.6%				
Black Non-Hispanic	1041	7	19	14	89	583	328	1	3.8%	12.4%	134	758	149	15.0%	5.5%				
Other Non-Hispanic/Unknown	1163	2	2	5	79	671	404	0	0.8%	7.6%	103	985	75	9.5%	6.2%				
HISPANIC	1252	4	5	10	78	658	497	0	1.5%	7.7%	136	1050	66	11.5%	6.7%				
ALL RACES - Births to Mothers >= 40	1381	4	12	15	103	705	542	0	2.2%	9.7%	186	1111	84	14.3%	100.0%				
White Non-Hispanic	1119	1	9	9	82	556	462	0	1.7%	9.0%	139	909	71	13.3%	81.0%				
Black Non-Hispanic	93	2	2	3	10	48	28	0	7.5%	18.3%	20	67	6	23.0%	6.7%				
Other Non-Hispanic/Unknown	81	0	0	1	4	48	28	0	1.2%	6.2%	8	71	2	10.1%	5.9%				
HISPANIC	88	1	1	2	7	53	24	0	4.5%	12.5%	19	64	5	22.9%	6.4%				

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council.
Reporting format adopted from Connecticut Department of Public Health.

TABLE 4. CT Births 2001: Mother's Residence

	Total Births	Births to mothers in HUSKY A		Births to other mothers	
CONNECTICUT	41,648	9,506	22.8%	32,142	77.2%

COUNTY	Total Births	Births to Mothers in HUSKY A		Births to other mothers	
FAIRFIELD COUNTY	11,705	1,805	15.4%	9,900	84.6%
HARTFORD COUNTY	10,506	2,918	27.8%	7,588	72.2%
LITCHFIELD COUNTY	1,929	321	16.6%	1,608	83.4%
MIDDLESEX	1,774	240	13.5%	1,534	86.5%
NEW HAVEN COUNTY	10,207	2,851	27.9%	7,356	72.1%
NEW LONDON COUNTY	2,872	711	24.8%	2,161	75.2%
TOLLAND COUNTY	1,436	217	15.1%	1,219	84.9%
WINDHAM COUNTY	1,219	443	36.3%	776	63.7%
Total	41,648	9,506	22.8%	32,142	77.2%

TOWN	Total Births	Births to mothers in HUSKY A		Births to other mothers	
ANDOVER	42	2	4.8%	40	95.2%
ANSONIA	246	79	32.1%	167	67.9%
ASHFORD	38	6	15.8%	32	84.2%
AVON	167	6	3.6%	161	96.4%
BARKHAMSTED	47	2	4.3%	45	95.7%
BEACON FALLS	72	10	13.9%	62	86.1%
BERLIN	175	3	1.7%	172	98.3%
BETHANY	51	3	5.9%	48	94.1%
BETHEL	200	12	6.0%	188	94.0%
BETHLEHEM	23	0	0.0%	23	100.0%
BLOOMFIELD	203	43	21.2%	160	78.8%
BOLTON	43	3	7.0%	40	93.0%
BOZRAH	20	3	15.0%	17	85.0%
BRANFORD	259	25	9.7%	234	90.3%
BRIDGEPORT	2,259	965	42.7%	1,294	57.3%
BRIDGEWATER	13	0	0.0%	13	100.0%
BRISTOL	722	187	25.9%	535	74.1%
BROOKFIELD	185	6	3.2%	179	96.8%
BROOKLYN	61	9	14.8%	52	85.2%
BURLINGTON	90	3	3.3%	87	96.7%
CANAAN	9	3	33.3%	6	66.7%
CANTERBURY	64	15	23.4%	49	76.6%
CANTON	104	8	7.7%	96	92.3%
CHAPLIN	15	4	26.7%	11	73.3%
CHESHIRE	308	8	2.6%	300	97.4%
CHESTER	41	2	4.9%	39	95.1%
CLINTON	184	17	9.2%	167	90.8%
COLCHESTER	214	22	10.3%	192	89.7%
COLEBROOK	11	2	18.2%	9	81.8%
COLUMBIA	58	0	0.0%	58	100.0%
CORNWALL	11	3	27.3%	8	72.7%
COVENTRY	133	12	9.0%	121	91.0%
CROMWELL	131	16	12.2%	115	87.8%
DANBURY	1,048	148	14.1%	900	85.9%
DARIEN	296	1	0.3%	295	99.7%

DEEP RIVER	68	11	16.2%	57	83.8%
DERBY	153	39	25.5%	114	74.5%
DURHAM	79	3	3.8%	76	96.2%
EAST GRANBY	56	2	3.6%	54	96.4%
EAST HADDAM	82	4	4.9%	78	95.1%
EAST HAMPTON	145	21	14.5%	124	85.5%
EAST HARTFORD	664	244	36.7%	420	63.3%
EAST HAVEN	304	60	19.7%	244	80.3%
EAST LYME	149	18	12.1%	131	87.9%
EAST WINDSOR	101	19	18.8%	82	81.2%
EASTFORD	11	1	9.1%	10	90.9%
EASTON	97	0	0.0%	97	100.0%
ELLINGTON	160	18	11.3%	142	88.8%
ENFIELD	396	96	24.2%	300	75.8%
ESSEX	58	2	3.4%	56	96.6%
FAIRFIELD	749	23	3.1%	726	96.9%
FARMINGTON	232	13	5.6%	219	94.4%
FRANKLIN	14	2	14.3%	12	85.7%
GLASTONBURY	343	15	4.4%	328	95.6%
GOSHEN	16	3	18.8%	13	81.3%
GRANBY	128	6	4.7%	122	95.3%
GREENWICH	666	25	3.8%	641	96.2%
GRISWOLD	100	21	21.0%	79	79.0%
GROTON	646	144	22.3%	502	77.7%
GUILFORD	223	10	4.5%	213	95.5%
HADDAM	74	1	1.4%	73	98.6%
HAMDEN	625	101	16.2%	524	83.8%
HAMPTON	18	3	16.7%	15	83.3%
HARTFORD	2,217	1,329	59.9%	888	40.1%
HARTLAND	15	1	6.7%	14	93.3%
HARWINTON	46	1	2.2%	45	97.8%
HEBRON	125	5	4.0%	120	96.0%
KENT	35	6	17.1%	29	82.9%
KILLINGLY	200	73	36.5%	127	63.5%
KILLINGWORTH	77	1	1.3%	76	98.7%
LEBANON	66	11	16.7%	55	83.3%
LEDYARD	157	13	8.3%	144	91.7%
LISBON	35	11	31.4%	24	68.6%
LITCHFIELD	60	8	13.3%	52	86.7%
LYME	13	0	0.0%	13	100.0%
MADISON	183	4	2.2%	179	97.8%
MANCHESTER	661	160	24.2%	501	75.8%
MANSFIELD	113	24	21.2%	89	78.8%
MARLBOROUGH	87	2	2.3%	85	97.7%
MERIDEN	753	250	33.2%	503	66.8%
MIDDLEBURY	67	4	6.0%	63	94.0%
MIDDLEFIELD	45	5	11.1%	40	88.9%
MIDDLETOWN	530	133	25.1%	397	74.9%
MILFORD	590	64	10.8%	526	89.2%
MONROE	200	5	2.5%	195	97.5%
MONTVILLE	181	38	21.0%	143	79.0%
MORRIS	24	2	8.3%	22	91.7%

NAUGATUCK	379	85	22.4%	294	77.6%
NEW BRITAIN	1,010	478	47.3%	532	52.7%
NEW CANAAN	189	1	0.5%	188	99.5%
NEW FAIRFIELD	160	10	6.3%	150	93.8%
NEW HARTFORD	86	2	2.3%	84	97.7%
NEW HAVEN	1,921	981	51.1%	940	48.9%
NEW LONDON	360	168	46.7%	192	53.3%
NEW MILFORD	335	34	10.1%	301	89.9%
NEWINGTON	287	22	7.7%	265	92.3%
NEWTOWN	339	6	1.8%	333	98.2%
NORFOLK	18	1	5.6%	17	94.4%
NORTH BRANFORD	142	5	3.5%	137	96.5%
NORTH CANAAN	30	14	46.7%	16	53.3%
NORTH HAVEN	217	13	6.0%	204	94.0%
NORTH STONINGTON	34	7	20.6%	27	79.4%
NORWALK	1,231	163	13.2%	1,068	86.8%
NORWICH	472	186	39.4%	286	60.6%
OLD LYME	66	5	7.6%	61	92.4%
OLD SAYBROOK	87	7	8.0%	80	92.0%
ORANGE	146	4	2.7%	142	97.3%
OXFORD	137	9	6.6%	128	93.4%
PLAINFIELD	202	67	33.2%	135	66.8%
PLAINVILLE	168	26	15.5%	142	84.5%
PLYMOUTH	106	21	19.8%	85	80.2%
POMFRET	38	6	15.8%	32	84.2%
PORTLAND	105	8	7.6%	97	92.4%
PRESTON	36	5	13.9%	31	86.1%
PROSPECT	86	4	4.7%	82	95.3%
PUTNAM	98	49	50.0%	49	50.0%
REDDING	98	3	3.1%	95	96.9%
RIDGEFIELD	229	2	0.9%	227	99.1%
ROCKY HILL	168	14	8.3%	154	91.7%
ROXBURY	18	0	0.0%	18	100.0%
SALEM	40	1	2.5%	39	97.5%
SALISBURY	26	3	11.5%	23	88.5%
SCOTLAND	17	4	23.5%	13	76.5%
SEYMOUR	190	31	16.3%	159	83.7%
SHARON	15	5	33.3%	10	66.7%
SHELTON	414	40	9.7%	374	90.3%
SHERMAN	39	3	7.7%	36	92.3%
SIMSBURY	246	8	3.3%	238	96.7%
SOMERS	78	10	12.8%	68	87.2%
SOUTH WINDSOR	232	12	5.2%	220	94.8%
SOUTHBURY	141	6	4.3%	135	95.7%
SOUTHINGTON	456	41	9.0%	415	91.0%
SPRAGUE	34	11	32.4%	23	67.6%
STAFFORD	134	37	27.6%	97	72.4%
STAMFORD	1,785	282	15.8%	1,503	84.2%
STERLING	34	9	26.5%	25	73.5%
STONINGTON	69	17	24.6%	52	75.4%
STRATFORD	550	93	16.9%	457	83.1%
SUFFIELD	121	10	8.3%	111	91.7%

THOMASTON	103	19	18.4%	84	81.6%
THOMPSON	52	22	42.3%	30	57.7%
TOLLAND	175	7	4.0%	168	96.0%
TORRINGTON	407	103	25.3%	304	74.7%
TRUMBULL	398	8	2.0%	390	98.0%
UNION	5	0	0.0%	5	100.0%
VERNON	326	92	28.2%	234	71.8%
VOLUNTOWN	28	3	10.7%	25	89.3%
WALLINGFORD	484	51	10.5%	433	89.5%
WARREN	13	2	15.4%	11	84.6%
WASHINGTON	29	1	3.4%	28	96.6%
WATERBURY	1,629	770	47.3%	859	52.7%
WATERFORD	138	25	18.1%	113	81.9%
WATERTOWN	200	32	16.0%	168	84.0%
WEST HARTFORD	735	72	9.8%	663	90.2%
WEST HAVEN	666	218	32.7%	448	67.3%
WESTBROOK	68	9	13.2%	59	86.8%
WESTON	123	0	0.0%	123	100.0%
WESTPORT	252	6	2.4%	246	97.6%
WETHERSFIELD	281	14	5.0%	267	95.0%
WILLINGTON	44	7	15.9%	37	84.1%
WILTON	197	2	1.0%	195	99.0%
WINDHAM	315	167	53.0%	148	47.0%
WINDSOR	317	52	16.4%	265	83.6%
WINDSOR LOCKS	124	32	25.8%	92	74.2%
WINSTED	142	50	35.2%	92	64.8%
WOLCOTT	167	14	8.4%	153	91.6%
WOODBIDGE	69	4	5.8%	65	94.2%
WOODBURY	106	4	3.8%	102	96.2%
WOODSTOCK	56	8	14.3%	48	85.7%
Total	41,648	9,506	22.8%	32,142	77.2%

TABLE 5. CT Births 2001: Timing of prenatal care

ALL BIRTHS	Total Births	BIRTH WEIGHT (GRAMS)							% VERY LOW BWT < 1500 g	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity	
		< 500	500 - 999	1000 - 1499	1500 - 2499		2500 - 3499	3500 +			UNK	< 37 WKS	>= 37 WKS			UNK
					1500 - 1499	1500 - 2499										
ALL RACES - NONE	98	6	6	2	22	44	18	0	36.7%	22	54	22	28.9%	100.0%		
White Non-Hispanic	43	0	2	0	13	18	10	0	4.7%	12	26	5	31.6%	43.9%		
Black Non-Hispanic	28	2	4	1	7	10	4	0	25.0%	6	12	10	33.3%	28.6%		
Other Non-Hispanic/Unknown	5	0	0	1	1	3	0	0	20.0%	2	3	0	40.0%	5.1%		
HISPANIC	22	4	0	0	1	13	4	0	18.2%	2	13	7	13.3%	22.4%		
ALL RACES - FIRST TRIMESTER	36236	66	184	239	2020	18858	14865	4	6.9%	3407	30037	2792	10.2%	100.0%		
White Non-Hispanic	24937	29	81	149	1239	12142	11295	2	1.0%	2232	21203	1502	9.5%	68.8%		
Black Non-Hispanic	3817	28	64	46	307	2279	1092	1	3.6%	434	2678	705	13.9%	10.5%		
Other Non-Hispanic/Unknown	2241	4	5	8	146	1355	723	0	0.8%	198	1884	159	9.5%	6.2%		
HISPANIC	5241	5	34	36	328	3082	1755	1	1.4%	543	4272	426	11.3%	14.5%		
ALL RACES - SECOND TRIMESTER	3896	11	24	30	283	2207	1341	0	1.7%	480	3273	143	12.8%	100.0%		
White Non-Hispanic	1731	3	5	11	104	906	702	0	1.1%	188	1502	41	11.1%	44.4%		
Black Non-Hispanic	693	2	10	8	73	419	181	0	2.9%	99	545	49	15.4%	17.8%		
Other Non-Hispanic/Unknown	292	1	3	2	22	171	93	0	2.1%	37	246	9	13.1%	7.5%		
HISPANIC	1180	5	6	9	84	711	365	0	1.7%	156	986	44	13.7%	30.3%		
ALL RACES - THIRD TRIMESTER	599	1	1	6	46	361	184	0	1.3%	87	491	21	15.1%	100.0%		
White Non-Hispanic	237	0	1	0	17	124	95	0	0.4%	33	196	8	14.4%	39.6%		
Black Non-Hispanic	97	0	0	1	10	64	22	0	1.0%	16	76	5	17.4%	16.2%		
Other Non-Hispanic/Unknown	52	0	0	0	5	41	6	0	0.0%	9	42	1	17.6%	8.7%		
HISPANIC	213	1	0	5	14	132	61	0	2.8%	29	177	7	14.1%	35.6%		
ALL RACES - UNKNOWN	819	5	21	14	86	438	252	3	4.9%	125	545	149	18.7%	100.0%		
White Non-Hispanic	399	0	10	5	39	208	136	1	3.8%	62	284	53	17.9%	48.7%		
Black Non-Hispanic	164	3	4	5	21	90	39	2	7.4%	29	89	46	24.6%	20.0%		
Other Non-Hispanic/Unknown	48	0	3	1	9	24	11	0	8.3%	10	28	10	26.3%	5.9%		
HISPANIC	208	2	4	3	17	116	66	0	4.3%	24	144	40	14.3%	25.4%		

BIRTHS TO MOTHERS IN HUSKY A	Total Births	BIRTH WEIGHT (GRAMS)							% VERY LOW BWT < 1500 g	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity	
		< 500	500 - 999	1000 - 1499	1500 - 2499		2500 - 3499	3500 +			UNK	< 37 WKS	>= 37 WKS			UNK
					1500 - 1499	1500 - 2499										
ALL RACES - NONE	27	2	2	0	9	11	3	0	14.8%	5	15	7	25.0%	100.0%		
White Non-Hispanic	8	0	0	0	2	6	0	0	0.0%	2	6	0	25.0%	29.6%		
Black Non-Hispanic	17	2	2	0	6	4	3	0	23.5%	2	8	7	20.0%	63.0%		
Other Non-Hispanic/Unknown	0	0	0	0	0	0	0	0	0.0%	0	0	0	0.0%	0.0%		
HISPANIC	2	0	0	0	1	1	0	0	0.0%	1	1	0	50.0%	7.4%		
ALL RACES - FIRST TRIMESTER	7345	18	65	47	490	4241	2483	1	1.8%	732	5732	881	11.3%	100.0%		
White Non-Hispanic	2805	3	15	10	154	1470	1153	0	1.0%	264	2357	184	10.1%	38.2%		
Black Non-Hispanic	1795	12	28	21	146	1088	499	1	3.4%	192	1205	398	13.7%	24.4%		
Other Non-Hispanic/Unknown	370	2	4	1	22	230	111	0	1.9%	31	295	44	9.5%	5.0%		
HISPANIC	2375	1	18	15	168	1453	720	0	1.4%	245	1875	255	11.6%	32.3%		
ALL RACES - SECOND TRIMESTER	1671	2	14	16	130	1002	507	0	1.9%	217	1382	72	13.6%	100.0%		
White Non-Hispanic	552	1	4	5	33	304	205	0	1.8%	64	474	14	11.9%	33.0%		
Black Non-Hispanic	408	1	7	6	44	258	92	0	3.4%	61	318	29	16.1%	24.4%		
Other Non-Hispanic/Unknown	90	0	0	1	5	58	26	0	1.1%	14	72	4	16.3%	5.4%		
HISPANIC	621	0	3	4	48	382	184	0	1.1%	78	518	25	13.1%	37.2%		
ALL RACES - THIRD TRIMESTER	218	0	0	2	22	129	65	0	0.9%	43	165	10	20.7%	100.0%		
White Non-Hispanic	64	0	0	0	4	34	26	0	0.0%	11	50	3	18.0%	29.4%		
Black Non-Hispanic	49	0	0	0	9	27	13	0	0.0%	11	34	4	24.4%	22.5%		
Other Non-Hispanic/Unknown	17	0	0	0	2	13	2	0	0.0%	6	10	1	37.5%	7.8%		

HISPANIC	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 g	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity
	Total Births	< 500	500 - 999	1000 - 1499	1500 - 2499	2500 - 3499	3500 +	UNK	< 37 WKS	>= 37 WKS			UNK				
ALL RACES - UNKNOWN	88	0	0	2	7	55	24	0	2.3%	10.2%	15	71	2	17.4%	40.4%		
White Non-Hispanic	245	1	10	4	31	141	57	1	6.1%	18.9%	30	144	71	17.2%	100.0%		
Black Non-Hispanic	58	0	3	1	10	32	11	1	7.0%	24.6%	10	30	18	25.0%	23.7%		
Other Non-Hispanic/Unknown	75	1	3	1	11	43	16	0	6.7%	21.3%	10	38	27	20.8%	30.6%		
HISPANIC	12	0	2	0	3	4	3	0	16.7%	41.7%	0	5	7	0.0%	4.9%		
HISPANIC	100	0	2	2	7	62	27	0	4.0%	11.0%	10	71	19	12.3%	40.8%		
ALL RACES - FIRST TRIMESTER	2891	48	119	192	1530	14617	12382	3	1.2%	6.5%	2875	24305	1911	9.9%	100.0%		
White Non-Hispanic	22132	26	66	139	1085	10672	10142	2	1.0%	5.9%	1968	18846	1318	9.5%	76.6%		
Black Non-Hispanic	2022	16	36	25	161	1191	593	0	3.8%	11.8%	242	1473	307	14.1%	7.0%		
Other Non-Hispanic/Unknown	1871	2	1	7	124	1125	612	0	0.5%	7.2%	167	1589	115	9.5%	6.5%		
HISPANIC	2866	4	16	21	160	1629	1035	1	1.4%	7.0%	298	2397	171	11.1%	9.9%		
ALL RACES - SECOND TRIMESTER	2225	9	10	14	153	1205	834	0	1.5%	8.4%	263	1891	71	12.2%	100.0%		
White Non-Hispanic	1179	2	1	6	71	602	497	0	0.8%	6.8%	124	1028	27	10.8%	53.0%		
Black Non-Hispanic	285	1	3	2	29	161	89	0	2.1%	12.3%	38	227	20	14.3%	12.8%		
Other Non-Hispanic/Unknown	202	1	3	1	17	113	67	0	2.5%	10.9%	23	174	5	11.7%	9.1%		
HISPANIC	559	5	3	5	36	329	181	0	2.3%	8.8%	78	462	19	14.4%	25.1%		
ALL RACES - THIRD TRIMESTER	381	1	1	4	24	232	119	0	1.6%	7.9%	44	326	11	11.9%	100.0%		
White Non-Hispanic	173	0	1	0	13	90	69	0	0.6%	8.1%	22	146	5	13.1%	45.4%		
Black Non-Hispanic	48	0	0	1	1	37	9	0	2.1%	4.2%	5	42	1	10.6%	12.6%		
Other Non-Hispanic/Unknown	35	0	0	0	3	28	4	0	0.0%	8.6%	3	32	0	8.6%	9.2%		
HISPANIC	125	1	0	3	7	77	37	0	3.2%	8.8%	14	106	5	11.7%	32.8%		
ALL RACES - UNKNOWN	574	4	11	10	55	297	195	2	4.4%	14.0%	95	401	78	19.2%	100.0%		
White Non-Hispanic	341	0	7	4	29	176	125	0	3.2%	11.7%	52	254	35	17.0%	59.4%		
Black Non-Hispanic	89	2	1	4	10	47	23	2	8.0%	19.5%	19	51	19	27.1%	15.5%		
Other Non-Hispanic/Unknown	36	0	1	1	6	20	8	0	5.6%	22.2%	10	23	3	30.3%	6.3%		
HISPANIC	108	2	2	1	10	54	39	0	4.6%	13.9%	14	73	21	16.1%	18.8%		

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council. Reporting format adopted from Connecticut Department of Public Health.

TABLE 6. CT Births 2001: Adequacy of prenatal care

ALL BIRTHS	Total Births	BIRTH WEIGHT (GRAMS)							% VERY LOW BWT < 1500 G	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity
		< 500	500 - 999	1000 - 1499	1500 - 2499	2500 - 3499	3500 +	UNK		< 37 WKS	>= 37 WKS	UNK		
ALL RACES - ADEQUATE	33963	18	109	197	1777	17698	14162	2	6.2%	3000	28410	2553	9.6%	100.0%
White Non-Hispanic	23725	6	57	129	1115	11556	10860	2	0.8%	2037	20290	1398	9.1%	69.9%
Black Non-Hispanic	3406	10	34	35	255	2065	1007	0	2.3%	344	2437	625	12.4%	10.0%
Other Non-Hispanic/Unknown	2087	1	2	6	127	1268	683	0	0.4%	170	1769	148	8.8%	6.1%
HISPANIC	4745	1	16	27	280	2809	1612	0	0.9%	449	3914	382	10.3%	14.0%
ALL RACES - INTERMEDIATE	5800	24	54	53	450	3215	2004	0	2.3%	811	4846	143	14.3%	100.0%
White Non-Hispanic	2799	9	20	22	193	1424	1131	0	1.8%	362	2394	43	13.1%	48.3%
Black Non-Hispanic	938	6	15	12	99	558	248	0	3.5%	160	734	44	17.9%	16.2%
Other Non-Hispanic/Unknown	443	2	3	2	40	264	132	0	1.6%	58	375	10	13.4%	7.6%
HISPANIC	1620	7	16	17	118	969	493	0	2.5%	231	1343	46	14.7%	27.9%
ALL RACES - INADEQUATE	244	6	6	3	37	137	55	0	6.1%	50	172	22	22.5%	100.0%
White Non-Hispanic	91	0	2	0	16	52	21	0	2.2%	20	66	5	23.3%	37.3%
Black Non-Hispanic	57	2	4	1	13	27	10	0	12.3%	13	34	10	27.7%	23.4%
Other Non-Hispanic/Unknown	17	0	0	1	3	13	0	0	5.9%	8	9	0	47.1%	7.0%
HISPANIC	79	4	0	1	5	45	24	0	6.3%	9	63	7	12.5%	32.4%
ALL RACES - UNKNOWN	1641	41	67	38	193	858	439	5	8.9%	260	972	409	21.1%	100.0%
White Non-Hispanic	732	17	20	14	88	366	226	1	7.0%	108	461	163	19.0%	44.6%
Black Non-Hispanic	398	17	29	13	51	212	73	3	14.9%	67	195	136	25.6%	24.3%
Other Non-Hispanic/Unknown	91	2	6	3	13	49	18	0	12.1%	20	50	21	28.6%	5.5%
HISPANIC	420	5	12	8	41	231	122	1	6.0%	65	266	89	19.6%	25.6%

BIRTHS TO MOTHERS IN HUSKY A	Total Births	BIRTH WEIGHT (GRAMS)							% VERY LOW BWT < 1500 G	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity
		< 500	500 - 999	1000 - 1499	1500 - 2499	2500 - 3499	3500 +	UNK		< 37 WKS	>= 37 WKS	UNK		
ALL RACES - ADEQUATE	6622	5	33	36	411	3842	2295	0	1.1%	602	5236	784	10.3%	100.0%
White Non-Hispanic	2600	0	8	8	131	1364	1089	0	0.6%	233	2201	166	9.6%	39.3%
Black Non-Hispanic	1569	4	14	16	114	964	457	0	2.2%	146	1078	345	11.9%	23.7%
Other Non-Hispanic/Unknown	333	1	2	1	18	210	107	0	1.2%	22	270	41	7.5%	5.0%
HISPANIC	2120	0	9	11	148	1304	648	0	0.9%	201	1687	232	10.6%	32.0%
ALL RACES - INTERMEDIATE	2190	6	21	18	178	1306	661	0	2.1%	314	1808	68	14.8%	100.0%
White Non-Hispanic	724	1	8	6	48	392	269	0	2.1%	92	618	14	13.0%	33.1%
Black Non-Hispanic	507	3	6	6	58	320	114	0	3.0%	89	395	23	18.4%	23.2%
Other Non-Hispanic/Unknown	122	1	0	1	9	76	35	0	1.6%	21	96	5	17.9%	5.6%
HISPANIC	837	1	7	5	63	518	243	0	1.6%	112	699	26	13.8%	38.2%
ALL RACES - INADEQUATE	72	2	2	1	17	38	12	0	6.9%	21	44	7	32.3%	100.0%
White Non-Hispanic	17	0	0	0	3	12	2	0	0.0%	6	11	0	35.3%	23.6%
Black Non-Hispanic	31	2	2	0	11	10	6	0	12.9%	48.4%	7	7	29.2%	43.1%
Other Non-Hispanic/Unknown	5	0	0	0	1	4	0	0	20.0%	5	0	0	100.0%	6.9%
HISPANIC	19	0	0	1	2	12	4	0	5.3%	3	16	0	15.8%	26.4%
ALL RACES - UNKNOWN	622	10	35	14	76	338	147	2	9.5%	90	350	182	20.5%	100.0%
White Non-Hispanic	146	3	6	2	21	78	35	1	7.6%	20	87	39	18.7%	23.5%
Black Non-Hispanic	237	7	18	6	33	126	46	1	13.1%	34	113	90	23.1%	38.1%
Other Non-Hispanic/Unknown	29	0	4	4	4	15	6	0	13.8%	3	16	10	15.8%	4.7%
HISPANIC	210	0	7	6	18	119	60	0	6.2%	33	134	43	19.8%	33.8%

BIRTHS TO OTHER MOTHERS	Total Births	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G			GESTATIONAL AGE			Births by Race/Ethnicity
		< 500	500 - 999	1000 - 1499	1500 - 2499	2500 - 3499	3500 +	UNK	% LOW BWT < 2500 g	< 37 WKS	>= 37 WKS	UNK	% PRETERM	Births by Race/Ethnicity				
															13	49	76	
ALL RACES - ADEQUATE	27341	13	49	76	161	1366	13856	11867	2	0.9%	23174	1769	9.4%	100.0%				
White Non-Hispanic	21125	6	20	49	121	984	10192	9771	2	0.8%	18089	1232	9.1%	77.3%				
Black Non-Hispanic	1837	6	20	19	141	1101	550	550	0	2.4%	1359	280	12.7%	6.7%				
Other Non-Hispanic/Unknown	1754	0	0	0	5	109	1058	582	0	0.3%	1499	107	9.0%	6.4%				
HISPANIC	2625	1	7	16	16	132	1505	964	0	0.9%	2227	150	10.0%	9.6%				
ALL RACES - INTERMEDIATE	3610	18	33	33	35	272	1909	1343	0	2.4%	3038	75	14.1%	100.0%				
White Non-Hispanic	2075	8	12	16	16	145	1032	862	0	1.7%	1776	29	13.2%	57.5%				
Black Non-Hispanic	431	3	9	9	6	41	238	134	0	4.2%	339	21	17.3%	11.9%				
Other Non-Hispanic/Unknown	321	1	3	1	1	31	188	97	0	1.6%	279	5	11.7%	8.9%				
HISPANIC	783	6	9	12	12	55	451	250	0	3.4%	644	20	15.6%	21.7%				
ALL RACES - INADEQUATE	172	4	4	4	2	20	99	43	0	5.8%	128	15	18.5%	100.0%				
White Non-Hispanic	74	0	2	2	0	13	40	19	0	2.7%	55	5	20.3%	43.0%				
Black Non-Hispanic	26	0	2	1	1	2	17	4	0	11.5%	17	3	26.1%	15.1%				
Other Non-Hispanic/Unknown	12	0	0	0	1	2	9	0	0	8.3%	9	0	25.0%	7.0%				
HISPANIC	60	4	0	0	0	3	33	20	0	6.7%	47	7	11.3%	34.9%				
ALL RACES - UNKNOWN	1019	31	32	32	24	117	520	292	3	8.6%	622	227	21.5%	100.0%				
White Non-Hispanic	586	14	14	14	12	67	288	191	0	6.8%	374	124	19.0%	57.5%				
Black Non-Hispanic	161	10	11	7	7	18	86	27	2	17.6%	82	46	28.7%	15.8%				
Other Non-Hispanic/Unknown	62	2	2	3	3	9	34	12	0	11.3%	34	11	33.3%	6.1%				
HISPANIC	210	5	5	5	2	23	112	62	1	5.7%	132	46	19.5%	20.6%				

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council. Reporting format adopted from Connecticut Department of Public Health.

TABLE 7. CT Births 2001: Plurality

ALL BIRTHS	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 G	GESTATIONAL AGE			Births by Race/ Ethnicity				
	Total Births	< 500		500 - 999		1000 - 1499		1500 - 2499		2500 - 3499			3500 +		UNK		UNK	UNK	% PRETERM	
ALL RACES -- SINGLETONS	39974	65	167	187	1763	21165	16620	7	1.0%	5.5%	3280	33758	2936	8.9%	100.0%					
White Non-Hispanic	26083	17	59	91	898	12812	12203	3	0.6%	4.1%	1888	22712	1483	7.7%	65.2%					
Black Non-Hispanic	4637	30	63	53	349	2801	1338	3	3.2%	10.7%	507	3350	780	13.1%	11.6%					
Other Non-Hispanic/Unknown	2561	5	8	11	138	1566	833	0	0.9%	6.3%	215	2172	174	9.0%	6.4%					
HISPANIC	6693	13	37	32	378	3986	2246	1	1.2%	6.9%	670	5524	499	10.8%	16.7%					
ALL RACES -- MULTIPLE BIRTHS	1674	24	69	104	694	743	40	0	11.8%	53.2%	841	642	191	56.7%	100.0%					
White Non-Hispanic	1264	15	40	74	514	586	35	0	10.2%	50.9%	639	499	126	56.2%	75.5%					
Black Non-Hispanic	162	5	19	8	69	61	0	0	19.8%	62.3%	77	50	35	60.6%	9.7%					
Other Non-Hispanic/Unknown	77	0	3	1	45	28	0	0	5.2%	63.6%	41	31	5	56.9%	4.6%					
HISPANIC	171	4	7	21	66	68	5	0	18.7%	57.3%	84	62	25	57.5%	10.2%					

BIRTHS TO MOTHERS IN HUSKY A	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 G	GESTATIONAL AGE			Births by Race/ Ethnicity				
	Total Births	< 500		500 - 999		1000 - 1499		1500 - 2499		2500 - 3499			3500 +		UNK		UNK	UNK	% PRETERM	
SINGLETONS TOTAL	9263	19	67	58	579	5430	3108	2	1.6%	7.8%	929	7339	995	11.2%	100.0%					
White Non-Hispanic	3403	4	16	13	165	1813	1391	1	1.0%	5.8%	315	2879	209	9.9%	36.7%					
Black Non-Hispanic	2266	12	31	27	181	1391	623	1	3.1%	11.1%	246	1577	443	13.5%	24.5%					
Other Non-Hispanic/Unknown	478	2	3	2	27	302	142	0	1.5%	7.1%	47	380	51	11.0%	5.2%					
HISPANIC	3116	1	17	16	206	1924	952	0	1.1%	7.7%	321	2503	292	11.4%	33.6%					
MULTIPLE BIRTHS TOTAL	243	4	24	11	103	94	7	0	16.0%	58.4%	98	99	46	49.7%	100.0%					
White Non-Hispanic	84	0	6	3	38	33	4	0	10.7%	56.0%	36	38	10	48.6%	34.6%					
Black Non-Hispanic	78	4	9	1	35	29	0	0	17.9%	62.8%	30	26	22	53.6%	32.1%					
Other Non-Hispanic/Unknown	11	0	3	0	5	3	0	0	27.3%	72.7%	4	2	5	66.7%	4.5%					
HISPANIC	70	0	6	7	25	29	3	0	18.6%	54.3%	28	33	9	45.9%	28.8%					

BIRTHS TO OTHER MOTHERS	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 G	GESTATIONAL AGE			Births by Race/ Ethnicity				
	Total Births	< 500		500 - 999		1000 - 1499		1500 - 2499		2500 - 3499			3500 +		UNK		UNK	UNK	% PRETERM	
SINGLETONS TOTAL	30711	46	100	129	1184	15735	13512	5	0.9%	4.8%	2351	26419	1941	8.2%	100.0%					
White Non-Hispanic	22680	13	43	78	733	10999	10812	2	0.6%	3.8%	1573	19833	1274	7.3%	73.8%					
Black Non-Hispanic	2371	18	32	26	168	1410	715	2	3.2%	10.3%	261	1773	337	12.8%	7.7%					
Other Non-Hispanic/Unknown	2083	3	5	9	111	1264	691	0	0.8%	6.1%	168	1792	123	8.6%	6.8%					
HISPANIC	3577	12	20	16	172	2062	1294	1	1.3%	6.2%	349	3021	207	10.4%	11.6%					
MULTIPLE BIRTHS TOTAL	1431	20	45	93	591	649	33	0	11.0%	52.3%	743	543	145	57.8%	100.0%					
White Non-Hispanic	1180	15	34	71	476	553	31	0	10.2%	50.5%	603	461	116	56.7%	82.5%					
Black Non-Hispanic	84	1	10	7	34	32	0	0	21.4%	61.9%	47	24	13	66.2%	5.9%					
Other Non-Hispanic/Unknown	66	0	0	1	40	25	0	0	1.5%	62.1%	37	29	0	56.1%	4.6%					
HISPANIC	101	4	1	14	41	39	2	0	18.8%	59.4%	56	29	16	65.9%	7.1%					

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council. Reporting format adopted from Connecticut Department of Public Health.

TABLE 8. CT Births 2001: Very low birthweight births by hospital

	VERY LOW BIRTHWEIGHT BIRTHS			ALL CT BIRTHS		
	Births to mothers in HUSKY A ^a	Births to other mothers	Total	Births to mothers in HUSKY A ^a	Births to other mothers	Total
Total	183 (29.7%)	433 (70.3%)	616 (100.0%)	9,506 (22.8%)	3,2142 (77.2%)	41,648 (100.0%)
Hospital of birth:^b						
Bridgeport	25	51	76 (12.3%)	639	1,879	2,518 (6.0%)
Danbury	3	19	22 (3.6%)	214	2,067	2,281 (5.5%)
Hartford	15	49	64 (10.4%)	936	3,116	4,052 (9.7%)
John Dempsey	32	70	102 (16.6%)	128	442	570 (1.4%)
New Britain	4	10	14 (2.3%)	536	1,419	1,955 (4.7%)
Norwalk	2	18	20 (3.2%)	166	1,674	1,840 (4.4%)
St. Francis	27	43	70 (11.4%)	1,083	2,429	3,512 (11.4%)
Stamford	6	28	34 (5.5%)	312	2,311	2,623 (6.3%)
Yale-New Haven	49	87	136 (22.1%)	997	3,592	4,589 (11.0%)
Other hospitals	20	58	78 (12.7%)	4,495	13,213	17,708 (42.5%)

Very low birthweight: <1500 grams (3 lbs. 5 oz.)

^a In 2001, there were 2,145 births to mothers covered in fee-for-service Medicaid; these births are counted among births to other mothers.

^b CT hospitals that report to the CT Office of Health Care Access that they provide neonatal intensive care; used by CT Department of Public Health for Title V block grant reporting on "percentage of VLBW infants delivered at facilities for high-risk deliveries and neonates."

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council.

TABLE 9. CT Births 2001: Smoking during pregnancy

ALL BIRTHS	Total Births	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity				
		< 500		500 - 999		1000 - 1499		1500 - 2499		2500 - 3499				3500 +		UNK			< 37 WKS	>= 37 WKS	UNK	
ALL RACES - YES	3048	11	29	34	322	1850	801	1	2.4%	13.0%	403	2440	205	14.2%	100.0%							
White Non-Hispanic	2139	5	14	23	195	1298	604	0	2.0%	11.1%	262	1769	108	12.9%	70.2%							
Black Non-Hispanic	366	4	7	6	65	210	73	0	4.7%	22.5%	62	247	57	20.1%	12.0%							
Other Non-Hispanic/Unknown	120	0	0	1	15	74	30	0	0.8%	13.3%	20	93	7	17.7%	3.9%							
HISPANIC	423	2	8	4	47	268	94	0	3.3%	14.4%	59	331	33	15.1%	13.9%							
ALL RACES - NO	38166	77	203	252	2100	19831	15698	5	1.4%	6.9%	3660	31608	2898	10.4%	100.0%							
White Non-Hispanic	24950	27	84	141	1197	11969	11529	3	1.0%	5.8%	2231	21229	1490	9.5%	65.4%							
Black Non-Hispanic	4381	31	74	54	347	2625	1249	1	3.6%	11.6%	513	3114	154	14.1%	11.5%							
Other Non-Hispanic/Unknown	2487	5	9	10	164	1502	797	0	1.0%	7.6%	228	2091	168	9.8%	6.5%							
HISPANIC	6348	14	36	47	392	3735	2123	1	1.5%	7.7%	688	5174	486	11.7%	16.6%							
ALL RACES - UNKNOWN	434	1	4	5	35	227	161	1	2.3%	10.4%	58	352	24	14.1%	100.0%							
White Non-Hispanic	258	0	1	1	20	131	105	0	0.8%	8.5%	34	213	11	13.8%	59.4%							
Black Non-Hispanic	52	0	1	1	6	27	16	1	3.9%	15.7%	9	39	4	18.8%	12.0%							
Other Non-Hispanic/Unknown	31	0	2	1	4	18	6	0	9.7%	22.6%	8	19	4	29.6%	7.1%							
HISPANIC	93	1	0	2	5	51	34	0	3.2%	8.6%	7	81	5	8.0%	21.4%							

BIRTHS TO MOTHERS IN HUSKY A	Total Births	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity				
		< 500		500 - 999		1000 - 1499		1500 - 2499		2500 - 3499				3500 +		UNK			< 37 WKS	>= 37 WKS	UNK	
ALL RACES - YES	1647	5	17	14	187	998	426	0	2.2%	13.5%	215	1307	125	14.1%	100.0%							
White Non-Hispanic	991	2	8	9	99	585	288	0	1.9%	11.9%	126	815	50	13.4%	60.2%							
Black Non-Hispanic	268	3	4	3	47	160	52	0	3.4%	20.9%	43	181	44	19.2%	16.3%							
Other Non-Hispanic/Unknown	69	0	0	0	8	46	15	0	0.0%	11.6%	8	55	6	12.7%	4.2%							
HISPANIC	319	0	6	2	33	207	71	0	2.5%	12.9%	38	256	25	12.9%	19.4%							
ALL RACES - NO	7763	18	72	53	486	4474	2658	2	1.8%	8.1%	800	6055	908	11.7%	100.0%							
White Non-Hispanic	2471	2	14	7	101	1246	1100	1	0.9%	5.0%	221	2083	167	9.6%	31.8%							
Black Non-Hispanic	2055	13	37	25	167	1248	564	1	3.7%	11.8%	231	1406	418	14.1%	26.5%							
Other Non-Hispanic/Unknown	414	2	4	2	23	257	126	0	1.9%	7.5%	41	325	48	11.2%	5.3%							
HISPANIC	2823	1	17	19	195	1723	868	0	1.3%	8.2%	307	2241	275	12.0%	36.4%							
ALL RACES - UNKNOWN	96	0	2	2	9	52	31	0	4.2%	13.5%	12	76	8	13.6%	100.0%							
White Non-Hispanic	25	0	0	0	3	15	7	0	0.0%	12.0%	4	19	2	17.4%	26.0%							
Black Non-Hispanic	21	0	0	0	2	12	7	0	0.0%	9.5%	2	16	3	11.1%	21.9%							
Other Non-Hispanic/Unknown	6	0	2	0	1	2	1	0	33.3%	50.0%	2	2	2	50.0%	6.3%							
HISPANIC	44	0	0	2	3	23	16	0	4.5%	11.4%	4	39	1	9.3%	45.8%							

BIRTHS TO OTHER MOTHERS	Total Births	BIRTH WEIGHT (GRAMS)										% VERY LOW BWT < 1500 G	% LOW BWT < 2500 g	GESTATIONAL AGE			% PRETERM	Births by Race/Ethnicity				
		< 500		500 - 999		1000 - 1499		1500 - 2499		2500 - 3499				3500 +		UNK			< 37 WKS	>= 37 WKS	UNK	
ALL RACES - YES	1401	6	12	20	135	852	375	1	2.7%	12.4%	188	1133	80	14.2%	100.0%							
White Non-Hispanic	1148	3	6	14	96	713	316	0	2.0%	10.4%	136	954	58	12.5%	81.9%							
Black Non-Hispanic	98	1	4	3	18	50	21	1	8.2%	26.8%	19	66	13	22.4%	7.0%							
Other Non-Hispanic/Unknown	51	0	0	0	7	28	15	0	2.0%	15.7%	12	38	1	24.0%	3.6%							
HISPANIC	104	2	2	2	14	61	23	0	5.8%	19.2%	21	75	8	21.9%	7.4%							
ALL RACES - NO	30403	59	131	199	1614	15357	13040	3	1.3%	6.6%	2860	25553	1990	10.1%	100.0%							
White Non-Hispanic	22479	25	70	134	1096	10723	10429	2	1.0%	5.9%	2010	19146	1323	9.5%	73.9%							
Black Non-Hispanic	2326	18	37	29	180	1377	685	0	3.6%	11.3%	282	1708	336	14.2%	7.7%							
Other Non-Hispanic/Unknown	2073	3	5	8	141	1245	671	0	0.8%	7.6%	187	1766	120	9.6%	6.8%							
HISPANIC	3525	13	19	28	197	2012	1255	1	1.7%	7.3%	381	2933	211	11.5%	11.6%							
ALL RACES - UNKNOWN	338	1	2	3	26	175	130	1	1.8%	9.5%	46	276	16	14.3%	100.0%							
White Non-Hispanic	233	0	1	1	17	116	98	0	0.9%	8.2%	30	194	9	13.4%	66.9%							
Black Non-Hispanic	31	0	1	1	4	15	9	1	6.7%	20.0%	7	23	1	23.3%	9.2%							
Other Non-Hispanic/Unknown	25	0	0	1	3	16	5	0	4.0%	16.0%	6	17	2	26.1%	7.4%							
HISPANIC	49	1	0	0	2	28	18	0	2.0%	6.1%	3	42	4	6.7%	14.5%							

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council. Reporting format adopted from Connecticut Department of Public Health.

TABLE 10. CT Births 2001: Medical risk factors

	2001		2000	
	Births to mothers in HUSKY A	Births to other mothers	Births to mothers in HUSKY A	Births to other mothers
Total number of births	9,506 (22.8%)	32,142 (77.2%)	9,630 (22.4%)	33,445 (77.6%)
No risk factors	69.18%	73.30%		
Risk factors:				
Anemia	2.09%	0.78%	1.39%	0.57%
Cardiac disease	0.27%	0.23%	0.20%	0.17%
Acute or chronic lung disease	1.37%	0.48%	0.82%	0.34%
Diabetes	---	---	2.96%	3.40%
Diabetes-gestational	3.05%	4.41%	---	---
Diabetes--preexisting	0.29%	0.18%	---	---
Genital herpes	0.85%	0.62%	0.63%	0.55%
Hydramnios/oligohydramnios	2.00%	1.85%	1.67%	1.41%
Hemoglobinopathy	0.11%	0.04%	0.04%	0.03%
Chronic hypertension	0.82%	0.99%	0.59%	0.80%
Pregnancy-associated hypertension	2.89%	3.35%	2.92%	2.99%
Eclampsia	0.10%	0.11%	0.09%	0.10%
Incompetent cervix	0.48%	0.41%	0.29%	0.29%
Previous infant ≥ 4000 grams	0.85%	0.97%	0.65%	1.02%
Previous preterm or SGA infant	1.93%	1.07%	1.89%	0.89%
Renal disease	0.19%	0.10%	0.18%	0.10%
Rh sensitization	0.37%	0.33%	0.26%	0.24%
Uterine bleeding	0.25%	0.28%	0.21%	0.19%
HIV +	NA	NA	NA	NA
Other risk factors	18.94%	15.25%	13.57%	10.89%
Unknown	2.35%	2.43%	9.85%	10.00%

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council.

TABLE 11. CT Births 2001: Complications of labor and delivery

	2001		2000	
	Births to mothers in HUSKY A	Births to other mothers	Births to mothers in HUSKY A	Births to other mothers
Total number of births	9,506 (22.8%)	32,142 (77.2%)	9,630 (22.4%)	33,445 (77.6%)
No complications	71.6%	71.0%	65.3%	64.3%
Complications:				
Febrile	2.4%	2.3%	1.9%	1.8%
Meconium-stained fluid	5.0%	4.6%	5.6%	4.7%
Premature rupture of membranes	3.2%	3.2%	3.3%	3.2%
Abruptio placenta	0.7%	0.6%	0.5%	0.6%
Placenta previa	0.3%	0.4%	0.2%	0.3%
Other excessive bleeding	0.3%	0.4%	0.2%	0.2%
Seizures during labor	<0.1%	<0.1%	<0.1%	<0.1%
Precipitous labor < 3 hours	1.9%	1.8%	2.0%	1.7%
Prolonged labor > 20 hours	0.7%	1.0%	0.7%	0.9%
Dysfunctional labor	1.9%	2.4%	1.6%	2.0%
Breech, other malpresentation	2.8%	4.0%	2.5%	3.7%
Cephalopelvic disproportion	2.1%	2.9%	1.8%	2.8%
Prolapsed umbilical cord	0.1%	0.1%	<0.1%	0.1%
Anesthetic complication	<0.1%	<0.1%	<0.1%	<0.1%
Fetal distress	2.9%	2.6%	2.9%	2.4%
Other complications	7.1%	7.0%	7.2%	7.2%
Unknown	2.1%	2.1%	10.0%	10.2%

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council.

TABLE 12. CT Births 2001: Obstetric procedures

	2001		2000	
	Births to mothers in HUSKY A	Births to other mothers	Births to mothers in HUSKY A	Births to other mothers
Total number of births	9,506 (22.8%)	32,142 (77.2%)	9,630 (22.4%)	33,445 (77.6%)
No obstetric procedures	18.2%	15.8%	16.6%	14.7%
Procedures:				
Amniocentesis	1.1%	3.5%	1.1%	3.6%
Electronic fetal monitoring	72.1%	69.4%	67.7%	63.5%
Induction of labor	16.5%	17.8%	14.8%	16.2%
Stimulation of labor	18.1%	16.8%	16.7%	15.8%
Tocolysis	1.6%	1.8%	1.7%	1.7%
Ultrasound	45.6%	51.5%	43.7%	49.0%
Other procedures	2.2%	1.4%	1.8%	1.6%
Unknown	2.4%	2.3%	9.0%	9.4%
Method of delivery:				
Cesarean delivery	20.9%	25.2%	17.7%	23.0%

Data for CT births: Connecticut Department of Public Health (birth data) and Connecticut Department of Social Services (HUSKY A enrollment data), linked by the Children's Health Council.