

2008 Maternal Child Health Statistics for BROOME COUNTY

(Rev. 01/309)



Mothers & Babies
PERINATAL NETWORK

Of South Central New York, Inc.
457 State Street, Binghamton, NY 13901
Ph: 607.772.0517 / Fx: 607.772.0468
www.mothersandbabies.org

Statistics		Year	Source	County	SCNY ¹	ROS ¹	NY	HP ¹
Population	General Population Estimates	2006	DOH	196,269	557,791	11,091,757	19,306,183	n/a
	Child Bearing Aged Females 15-44	2006	DOH	40,677	123,975	2,235,398	4,095,748	n/a
Births	Live Births to Residents	2006	DOH	2,123	5,649	129,752	249,182	n/a
	Medicaid Paid Births ^{AX7}	2006	DOH	26.7%	36.0%	31.20%	42.70%	n/a
Birth Outcomes	Preterm Births (<37 wks gest.) ^{AX}	2006	DOH	11.3%	10.9%	11.3%	12.0%	≤7.6 %
	Low Birthweight (<2500 g. / <5.5 lbs.) ^{AX}	2006	DOH	7.6%	7.6%	7.9%	8.3%	≤5.0%
	Very Low Birthweight (<1500 g. / <3.3 lbs.) ^{AX}	2006	DOH	1.3%	1.5%	1.5%	1.5%	≤0.9%
Infant Deaths	Rate per 1,000 Live Births	'04-'06	DOH	6.5	6.9 ^{Avg}	6.2 ^{Avg}	5.8	≤4.5
Unintended Pregnancy	General Population ²	2006	DOH	38.7%	34.2%	29.0%	n/a	≤30%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	76.6%	66.3%	n/a	n/a	≤30%
First Trimester Prenatal Care	General Population	2006	DOH	76.7%	77.6%	70.0%	69.9%	≥90%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	75.9%	80.9%	n/a	n/a	≥90%
Cigarette Smoking During Pregnancy	General Population ^A	2006	DOH	31.7%	29.5%	16.3%	9.2% ⁶	≤1%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	35.1%	35.7%	n/a	n/a	≤1%
Teen Rates for Pregnancy & Birth <i>*More data on Adolescent Health Statistics sheets.</i>	Pregnancy Rates per 1,000 Teens: Ages 15-19 ^C	2006	DOH	46.4	36.3 ^{Avg}	41.5	59.2	n/a
	Birth Rates per 1,000 Teens: Ages 15-19 ^D			26.7	22.6 ^{Avg}	21.7	25.7	n/a
Health Insurance	Child Health Plus A ⁴	Jul '08	DOH	12,654	32,185	551,012	1,605,781	n/a
	Child Health Plus B	Oct '08		3,091	9,019	223,503	365,829	n/a
	Family Health Plus	Oct '08		2,953	7,376	126,823	494,218	n/a
	Estimated Uninsured (<Age 18)	'05 ^{5X}	Census	7.9%	9.5%	8.8%	7.8%	n/a
	Estimated Uninsured (<Age 65)	'05 ⁵	Census	16.0%	18.5%	15.7% ^{Avg}	15.0% ^{Avg}	n/a

HIGH RISK ZIP CODE AREAS (2000 - 2002) for Broome County are: Binghamton 13901, 13903-13905; Conklin 13748; Deposit 13754; Endicott 13760; Harpursville 13787; Johnson City 13790; Kirkwood 13795; Port Crane 13833; Vestal 13850; Whitney Point 13862; Windsor 13865. These are per a DOH release indicating all zip code areas of NYS in the top 20% as it represents poor birth outcomes, families living in poverty and teen pregnancy. This is the most current zip code analysis to date.

Data Comparisons: (A) 2006 Live Births to Residents (B) 2008 Q1-3 Total PCAP/MOMS New Patients (C) 2006 Total Teen Pregnancies or Repeat Teen Pregnancies for Age Groups 15-17 & 18-19 (D) 2006 Total Teen Birth or Repeat Teen Birth for Age Groups 15-17 & 18-19 X M&BPN calculation Avg Averaged calculation. Bolded data indicates a county deficiency as compared to SCNY. Stats based on small numbers of vital events are subject to large degrees of variability. Take care with inferences.

(1) SCNY-South Central NY Region of Broome, Chenango, Cortland, Delaware, Otsego, Tioga & Tompkins Counties; ROS-Rest of State aka Upstate NY excluding the New York City region of Bronx, Kings, New York, Queens & Richmond Counties; NYS-New York State; HP-Healthy People 2010 Objectives.

(2) Unintended Pregnancy for DOH is defined as "wanted to be pregnant later" & "did not want to be pregnant" and compiled at time of birth via Electronic Birth Certificate data.

(3) PCAP/MOMS Program data is recorded at first prenatal visit by the PCAP/MOMS county location. The SCNY average is a six county average as there is no Delaware PCAP/MOMS. Data was null for one program for one quarter only.

(4) Child Health Plus A is TANF & Safety Net Children for MA and MA with Subistence for Ages 0-21.

(5) Actual 2005 data released October 2008. Data for <Age 18 (all incomes) not available. 18-64 group deducted from <65 to calculate <18. >65 not included (maj. Medicare). 2008 MCH SAHIE estimates can't be compared to 2007 MCH SAHIE estimates due to differences in age groups, methodologies & five year difference (possible population shifts & economic changes).

(6) The use of tobacco among NYC pregnant women (1.6%) is underreported according to NYS DOH which contributes to the underreported percentage for NYS.

(7) MA Paid Births are calculated based on VS data taken at time of birth. 2007 MCH data was calculated based on finalized claims at Office of Health Insurance Programs.

Sources: M&BPN; NYS DOH [Bureau of Women's Hlth (SPDS EBC), CHP Prog Tbl of Enrollment by Ins, MA Rpt: Number of MA Eligibles by Category of Eligibility by SS Dist, Monthly MA Mgd Care Enrollment Rpt, Ofc of Biometrics, Ofc of Hlth Ins Prog, PHIG, Vital Stats]; US Census Bureau [Amer Factfinder, SAHI]; US Dept of Hlth & Human Svcs [HP 2010 ObjectivesReport].

2008 Maternal Child Health Statistics for CHENANGO COUNTY (Rev. 01/30/09)



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Statistics		Year	Source	County	SCNY ¹	ROS ¹	NY	HP ¹
Population	General Population Estimates	2006	DOH	51,787	557,791	11,091,757	19,306,183	n/a
	Child Bearing Aged Females 15-44	2006	DOH	10,232	123,975	2,235,398	4,095,748	n/a
Births	Live Births to Residents	2006	DOH	533	5,649	129,752	249,182	n/a
	Medicaid Paid Births ^{AX7}	2006	DOH	49.0%	36.0%	31.20%	42.70%	n/a
Birth Outcomes	Preterm Births (<37 wks gest.) ^{AX}	2006	DOH	8.4%	10.9%	11.3%	12.0%	≤7.6 %
	Low Birthweight (<2500 g. / <5.5 lbs.) ^{AX}	2006	DOH	6.2%	7.6%	7.9%	8.3%	≤5.0%
	Very Low Birthweight (<1500 g. / <3.3 lbs.) ^{AX}	2006	DOH	1.1%	1.5%	1.5%	1.5%	≤0.9%
Infant Deaths	Rate per 1,000 Live Births	'04-'06	DOH	8.7	6.9 ^{Avg}	6.2 ^{Avg}	5.8	≤4.5
Unintended Pregnancy	General Population ²	2006	DOH	37.7%	34.2%	29.0%	n/a	≤30%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	76.6%	66.3%	n/a	n/a	n/a
First Trimester Prenatal Care	General Population	2006	DOH	80.9%	77.6%	70.0%	69.9%	≥90%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	86.5%	80.9%	n/a	n/a	n/a
Cigarette Smoking During Pregnancy	General Population ^A	2006	DOH	40.3%	29.5%	16.3%	9.2% ⁶	≤1%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	38.3%	35.7%	n/a	n/a	n/a
Teen Rates for Pregnancy & Birth <small>*More data on Adolescent Health Statistics sheets.</small>	Pregnancy Rates per 1,000 Teens: Ages 15-19 ^C	2006	DOH	57.3	36.3 ^{Avg}	41.5	59.2	n/a
	Birth Rates per 1,000 Teens: Ages 15-19 ^D			35.9	22.6 ^{Avg}	21.7	25.7	n/a
Health Insurance	Child Health Plus A ⁴	Jul '08	DOH	3,786	32,185	551,012	1,605,781	n/a
	Child Health Plus B	Oct '08		866	9,019	223,503	365,829	n/a
	Family Health Plus	Oct '08		781	7,376	126,823	494,218	n/a
	Estimated Uninsured (<Age 18)	'05 ^{5X}	Census	8.3%	9.5%	8.8%	7.8%	n/a
	Estimated Uninsured (<Age 65)	'05 ⁵	Census	15.3%	18.5%	15.7% ^{Avg}	15.0% ^{Avg}	n/a
				6,685	84,739	1,376,658	2,469,697	n/a

HIGH RISK ZIP CODE AREAS (2000 - 2002) for Chenango County are: Bainbridge 13733; Greene 13778; Norwich 13815; Oxford 13830; Sherburne 13460. These are per a DOH release indicating all zip code areas of NYS in the top 20% as it represents poor birth outcomes, families living in poverty and teen pregnancy. This is the most current zip code analysis to date.

Data Comparisons: (A) 2006 Live Births to Residents (B) 2008 Q1-3 Total PCAP/MOMS New Patients (C) 2006 Total Teen Pregnancies or Repeat Teen Pregnancies for Age Groups 15-17 & 18-19 (D) 2006 Total Teen Birth or Repeat Teen Birth for Age Groups 15-17 & 18-19 X M&BPN calculation Avg Averaged calculation. Bolded data indicates a county deficiency as compared to SCNY. Stats based on small numbers of vital events are subject to large degrees of variability. Take care with inferences.

(1) SCNY-South Central NY Region of Broome, Chenango, Cortland, Delaware, Otsego, Tioga & Tompkins Counties; ROS-Rest of State aka Upstate NY excluding the New York City region of Bronx, Kings, New York, Queens & Richmond Counties; NYS-New York State; HP-Healthy People 2010 Objectives.

(2) Unintended Pregnancy for DOH is defined as "wanted to be pregnant later" & "did not want to be pregnant" and compiled at time of birth via Electronic Birth Certificate data.

(3) PCAP/MOMS Program data is recorded at first prenatal visit by the PCAP/MOMS county location. The SCNY average is a six county average as there is no Delaware PCAP/MOMS. Data was null for one program for one quarter only.

(4) Child Health Plus A is TANF & Safety Net Children for MA and MA with Subistence for Ages 0-21.

(5) Actual 2005 data released October 2008. Data for <Age 18 (all incomes) not available. 18-64 group deducted from <65 to calculate <18. >65 not included (maj. Medicare). 2008 MCH SAHIE estimates can't be compared to 2007 MCH SAHIE estimates due to differences in age groups, methodologies & five year difference (possible population shifts & economic changes).

(6) The use of tobacco among NYC pregnant women (1.6%) is underreported according to NYS DOH which contributes to the underreported percentage for NYS.

(7) MA Paid Births are calculated based on VS data taken at time of birth. 2007 MCH data was calculated based on finalized claims at Office of Health Insurance Programs.

Sources: M&BPN; NYS DOH [Bureau of Women's Hlth (SPDS EBC), CHP Prog Tbl of Enrollment by Ins, MA Rpt: Number of MA Eligibles by Category of Eligibility by SS Dist, Monthly MA Mgd Care Enrollment Rpt, Ofc of Biometrics, Ofc of Hlth Ins Prog, PHIG, Vital Stats]; US Census Bureau [Amer Factfinder, SAHI]; US Dept of Hlth & Human Svcs [HP 2010 ObjectivesReport].

2008 Maternal Child Health Statistics for CORTLAND COUNTY (Rev. 01/13/09)



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Of South Central New York, Inc.
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Statistics		Year	Source	County	SCNY ¹	ROS ¹	NY	HP ¹
Population	General Population Estimates	2006	DOH	48,483	557,791	11,091,757	19,306,183	n/a
	Child Bearing Aged Females 15-44	2006	DOH	11,594	123,975	2,235,398	4,095,748	n/a
Births	Live Births to Residents	2006	DOH	518	5,649	129,752	249,182	n/a
	Medicaid Paid Births ^{AX7}	2006	DOH	52.9%	36.0%	31.20%	42.70%	n/a
Birth Outcomes	Preterm Births (<37 wks gest.) ^{AX}	2006	DOH	11.4%	10.9%	11.3%	12.0%	≤7.6 %
	Low Birthweight (<2500 g. / <5.5 lbs.) ^{AX}	2006	DOH	8.5%	7.6%	7.9%	8.3%	≤5.0%
	Very Low Birthweight (<1500 g. / <3.3 lbs.) ^{AX}	2006	DOH	1.5%	1.5%	1.5%	1.5%	≤0.9%
Infant Deaths	Rate per 1,000 Live Births	'04-'06	DOH	10	6.9 ^{Avg}	6.2 ^{Avg}	5.8	≤4.5
Unintended Pregnancy	General Population ²	2006	DOH	34.7%	34.2%	29.0%	n/a	≤30%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	54.6%	66.3%	n/a	n/a	≤30%
First Trimester Prenatal Care	General Population	2006	DOH	72.4%	77.6%	70.0%	69.9%	≥90%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	86.2%	80.9%	n/a	n/a	≥90%
Cigarette Smoking During Pregnancy	General Population ^A	2006	DOH	24.7%	29.5%	16.3%	9.2% ⁶	≤1%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	33.7%	35.7%	n/a	n/a	≤1%
Teen Rates for Pregnancy & Birth <small>*More data on Adolescent Health Statistics sheets.</small>	Pregnancy Rates per 1,000 Teens: Ages 15-19 ^C	2006	DOH	31.2	36.3 ^{Avg}	41.5	59.2	n/a
	Birth Rates per 1,000 Teens: Ages 15-19 ^D			20.4	22.6 ^{Avg}	21.7	25.7	n/a
Health Insurance	Child Health Plus A ⁴	Jul '08	DOH	3,392	32,185	551,012	1,605,781	n/a
	Child Health Plus B	Oct '08		1,056	9,019	223,503	365,829	n/a
	Family Health Plus	Oct '08		848	7,376	126,823	494,218	n/a
	Estimated Uninsured (<Age 18)	'05 ^{5X}	Census	6.9%	9.5%	8.8%	7.8%	n/a
	Estimated Uninsured (<Age 65)	'05 ⁵	Census	14.7%	18.5%	15.7% ^{Avg}	15.0% ^{Avg}	n/a
				5,831	84,739	1,376,658	2,469,697	n/a

HIGH RISK ZIP CODE AREAS (2000 - 2002) for Cortland County are: Cincinnatus 13040; Cortland 13045; Homer 13077; Marathon 13803. These are per a DOH release indicating all zip code areas of NYS in the top 20% as it represents poor birth outcomes, families living in poverty and teen pregnancy. This is the most current zip code analysis to date.

Data Comparisons: (A) 2006 Live Births to Residents (B) 2008 Q1-3 Total PCAP/MOMS New Patients (C) 2006 Total Teen Pregnancies or Repeat Teen Pregnancies for Age Groups 15-17 & 18-19 (D) 2006 Total Teen Birth or Repeat Teen Birth for Age Groups 15-17 & 18-19 X M&BPN calculation Avg Averaged calculation. Bolded data indicates a county deficiency as compared to SCNY. Stats based on small numbers of vital events are subject to large degrees of variability. Take care with inferences.

(1) SCNY-South Central NY Region of Broome, Chenango, Cortland, Delaware, Otsego, Tioga & Tompkins Counties; ROS-Rest of State aka Upstate NY excluding the New York City region of Bronx, Kings, New York, Queens & Richmond Counties; NYS-New York State; HP-Healthy People 2010 Objectives.

(2) Unintended Pregnancy for DOH is defined as "wanted to be pregnant later" & "did not want to be pregnant" and compiled at time of birth via Electronic Birth Certificate data.

(3) PCAP/MOMS Program data is recorded at first prenatal visit by the PCAP/MOMS county location. The SCNY average is a six county average as there is no Delaware PCAP/MOMS. Data was null for one program for one quarter only.

(4) Child Health Plus A is TANF & Safety Net Children for MA and MA with Subsistence for Ages 0-21.

(5) Actual 2005 data released October 2008. Data for <Age 18 (all incomes) not available. 18-64 group deducted from <65 to calculate <18. >65 not included (maj. Medicare). 2008 MCH SAHIE estimates can't be compared to 2007 MCH SAHIE estimates due to differences in age groups, methodologies & five year difference (possible population shifts & economic changes).

(6) The use of tobacco among NYC pregnant women (1.6%) is underreported according to NYS DOH which contributes to the underreported percentage for NYS.

(7) MA Paid Births are calculated based on VS data taken at time of birth. 2007 MCH data was calculated based on finalized claims at Office of Health Insurance Programs.

Sources: M&BPN; NYS DOH [Bureau of Women's Hlth (SPDS EBC), CHP Prog Tbl of Enrollment by Ins, MA Rpt: Number of MA Eligibles by Category of Eligibility by SS Dist, Monthly MA Mgd Care Enrollment Rpt, Ofc of Biometrics, Ofc of Hlth Ins Prog, PHIG, Vital Stats]; US Census Bureau [Amer Factfinder, SAHI]; US Dept of Hlth & Human Svcs [HP 2010 ObjectivesReport].

2008 Maternal Child Health Statistics for DELAWARE COUNTY (Rev. 01/30/09)



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Statistics		Year	Source	County	SCNY ¹	ROS ¹	NY	HP ¹
Population	General Population Estimates	2006	DOH	46,977	557,791	11,091,757	19,306,183	n/a
	Child Bearing Aged Females 15-44	2006	DOH	8,846	123,975	2,235,398	4,095,748	n/a
Births	Live Births to Residents	2006	DOH	479	5,649	129,752	249,182	n/a
	Medicaid Paid Births ^{AX7}	2006	DOH	43.6%	36.0%	31.20%	42.70%	n/a
Birth Outcomes	Preterm Births (<37 wks gest.) ^{AX}	2006	DOH	11.5%	10.9%	11.3%	12.0%	≤7.6 %
	Low Birthweight (<2500 g. / <5.5 lbs.) ^{AX}	2006	DOH	7.1%	7.6%	7.9%	8.3%	≤5.0%
	Very Low Birthweight (<1500 g. / <3.3 lbs.) ^{AX}	2006	DOH	1.7%	1.5%	1.5%	1.5%	≤0.9%
Infant Deaths	Rate per 1,000 Live Births	'04-'06	DOH	5.9	6.9 ^{Avg}	6.2 ^{Avg}	5.8	≤4.5
Unintended Pregnancy	General Population ²	2006	DOH	34.2%	34.2%	29.0%	n/a	≤30%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	n/a	66.3%	n/a	n/a	n/a
First Trimester Prenatal Care	General Population	2006	DOH	74.9%	77.6%	70.0%	69.9%	≥90%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	n/a	80.9%	n/a	n/a	n/a
Cigarette Smoking During Pregnancy	General Population ^A	2006	DOH	34.0%	29.5%	16.3%	9.2% ⁶	≤1%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	n/a	35.7%	n/a	n/a	n/a
Teen Rates for Pregnancy & Birth <small>*More data on Adolescent Health Statistics sheets.</small>	Pregnancy Rates per 1,000 Teens: Ages 15-19 ^C	2006	DOH	41.5	36.3 ^{Avg}	41.5	59.2	n/a
	Birth Rates per 1,000 Teens: Ages 15-19 ^D			28.4	22.6 ^{Avg}	21.7	25.7	n/a
Health Insurance	Child Health Plus A ⁴	Jul '08	DOH	2,504	32,185	551,012	1,605,781	n/a
	Child Health Plus B	Oct '08		962	9,019	223,503	365,829	n/a
	Family Health Plus	Oct '08		581	7,376	126,823	494,218	n/a
	Estimated Uninsured (<Age 18)	'05 ^{5X}	Census	12.1%	9.5%	8.8%	7.8%	n/a
	Estimated Uninsured (<Age 65)	'05 ⁵	Census	19.7%	18.5%	15.7% ^{Avg}	15.0% ^{Avg}	n/a
				7,352	84,739	1,376,658	2,469,697	n/a

HIGH RISK ZIP CODE AREAS (2000 - 2002) for Delaware County are: Hancock 13783; Sidney 13838; Walton 13856. These are per a DOH release indicating all zip code areas of NYS in the top 20% as it represents poor birth outcomes, families living in poverty and teen pregnancy. This is the most current zip code analysis to date.

Data Comparisons: (A) 2006 Live Births to Residents (B) 2008 Q1-3 Total PCAP/MOMS New Patients (C) 2006 Total Teen Pregnancies or Repeat Teen Pregnancies for Age Groups 15-17 & 18-19 (D) 2006 Total Teen Birth or Repeat Teen Birth for Age Groups 15-17 & 18-19 X M&BPN calculation Avg Averaged calculation. Bolded data indicates a county deficiency as compared to SCNY. Stats based on small numbers of vital events are subject to large degrees of variability. Take care with inferences.

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2008 Maternal Child Health Statistics for OTSEGO COUNTY (Rev. 01/309)



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Births	Live Births to Residents	2006	DOH	552	5,649	129,752	249,182	n/a
	Medicaid Paid Births ^{AX7}	2006	DOH	38.2%	36.0%	31.20%	42.70%	n/a
Birth Outcomes	Preterm Births (<37 wks gest.) ^{AX}	2006	DOH	9.8%	10.9%	11.3%	12.0%	≤7.6 %
	Low Birthweight (<2500 g. / <5.5 lbs.) ^{AX}	2006	DOH	8.2%	7.6%	7.9%	8.3%	≤5.0%
	Very Low Birthweight (<1500 g. / <3.3 lbs.) ^{AX}	2006	DOH	1.3%	1.5%	1.5%	1.5%	≤0.9%
Infant Deaths	Rate per 1,000 Live Births	'04-'06	DOH	6.1	6.9 ^{Avg}	6.2 ^{Avg}	5.8	≤4.5
Unintended Pregnancy	General Population ²	2006	DOH	27.5%	34.2%	29.0%	n/a	≤30%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	42.4%	66.3%	n/a	n/a	n/a
First Trimester Prenatal Care	General Population	2006	DOH	79.7%	77.6%	70.0%	69.9%	≥90%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	77.5%	80.9%	n/a	n/a	n/a
Cigarette Smoking During Pregnancy	General Population ^A	2006	DOH	27.7%	29.5%	16.3%	9.2% ⁶	≤1%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	36.3%	35.7%	n/a	n/a	n/a
Teen Rates for Pregnancy & Birth <small>*More data on Adolescent Health Statistics sheets.</small>	Pregnancy Rates per 1,000 Teens: Ages 15-19 ^C	2006	DOH	20.7	36.3 ^{Avg}	41.5	59.2	n/a
	Birth Rates per 1,000 Teens: Ages 15-19 ^D			9.4	22.6 ^{Avg}	21.7	25.7	n/a
Health Insurance	Child Health Plus A ⁴	Jul '08	DOH	2,924	32,185	551,012	1,605,781	n/a
	Child Health Plus B	Oct '08		1,276	9,019	223,503	365,829	n/a
	Family Health Plus	Oct '08		830	7,376	126,823	494,218	n/a
	Estimated Uninsured (<Age 18)	'05 ^{5X}	Census	14.5%	9.5%	8.8%	7.8%	n/a
	Estimated Uninsured (<Age 65)	'05 ⁵	Census	21.2%	18.5%	15.7% ^{Avg}	15.0% ^{Avg}	n/a
				10,530	84,739	1,376,658	2,469,697	n/a

HIGH RISK ZIP CODE AREAS (2000 - 2002) for Otsego County are: Oneonta 13820; Richfield Springs 13439; Unadilla 13849; West Winfield 13491. These are per a DOH release indicating all zip code areas of NYS in the top 20% as it represents poor birth outcomes, families living in poverty and teen pregnancy. This is the most current zip code analysis to date.

Data Comparisons: (A) 2006 Live Births to Residents (B) 2008 Q1-3 Total PCAP/MOMS New Patients (C) 2006 Total Teen Pregnancies or Repeat Teen Pregnancies for Age Groups 15-17 & 18-19 (D) 2006 Total Teen Birth or Repeat Teen Birth for Age Groups 15-17 & 18-19 X M&BPN calculation Avg Averaged calculation. Bolded data indicates a county deficiency as compared to SCNY. Stats based on small numbers of vital events are subject to large degrees of variability. Take care with inferences.

(1) SCNY-South Central NY Region of Broome, Chenango, Cortland, Delaware, Otsego, Tioga & Tompkins Counties; ROS-Rest of State aka Upstate NY excluding the New York City region of Bronx, Kings, New York, Queens & Richmond Counties; NYS-New York State; HP-Healthy People 2010 Objectives.

(2) Unintended Pregnancy for DOH is defined as "wanted to be pregnant later" & "did not want to be pregnant" and compiled at time of birth via Electronic Birth Certificate data.

(3) PCAP/MOMS Program data is recorded at first prenatal visit by the PCAP/MOMS county location. The SCNY average is a six county average as there is no Delaware PCAP/MOMS. Data was null for one program for one quarter only.

(4) Child Health Plus A is TANF & Safety Net Children for MA and MA with Subistence for Ages 0-21.

(5) Actual 2005 data released October 2008. Data for <Age 18 (all incomes) not available. 18-64 group deducted from <65 to calculate <18. >65 not included (maj. Medicare). 2008 MCH SAHIE estimates can't be compared to 2007 MCH SAHIE estimates due to differences in age groups, methodologies & five year difference (possible population shifts & economic changes).

(6) The use of tobacco among NYC pregnant women (1.6%) is underreported according to NYS DOH which contributes to the underreported percentage for NYS.

(7) MA Paid Births are calculated based on VS data taken at time of birth. 2007 MCH data was calculated based on finalized claims at Office of Health Insurance Programs.

Sources: M&BPN; NYS DOH [Bureau of Women's Hlth (SPDS EBC), CHP Prog Trl or Enrollment by Ins, MA Rpt: Number of MA Eligibles by Category of Eligibility by SS Dist, Monthly MA Mgd Care Enrollment Rpt, Ofc of Biometrics, Ofc of Hlth Ins Prog, PHIG, Vital Stats]; US Census Bureau [Amer Factfinder, SAH]; US Dept of Hlth & Human Svcs [HP 2010 ObjectivesReport].

2008 Maternal Child Health Statistics for TIOGA COUNTY (Rev. 01/1309)



Mothers & Babies
PERINATAL NETWORK

Of South Central New York, Inc.
457 State Street, Binghamton, NY 13901
Ph: 607.772.0517 / Fx: 607.772.0468
www.mothersandbabies.org

Statistics		Year	Source	County	SCNY ¹	ROS ¹	NY	HP ¹
Population	General Population Estimates	2006	DOH	51,285	557,791	11,091,757	19,306,183	n/a
	Child Bearing Aged Females 15-44	2006	DOH	10,064	123,975	2,235,398	4,095,748	
Births	Live Births to Residents	2006	DOH	600	5,649	129,752	249,182	n/a
	Medicaid Paid Births ^{AX7}	2006	DOH	35.7%	36.0%	31.20%	42.70%	
Birth Outcomes	Preterm Births (<37 wks gest.) ^{AX}	2006	DOH	11.2%	10.9%	11.3%	12.0%	≤7.6%
	Low Birthweight (<2500 g. / <5.5 lbs.) ^{AX}	2006	DOH	9.2%	7.6%	7.9%	8.3%	≤5.0%
	Very Low Birthweight (<1500 g. / <3.3 lbs.) ^{AX}	2006	DOH	2.5%	1.5%	1.5%	1.5%	≤0.9%
Infant Deaths	Rate per 1,000 Live Births	'04-'06	DOH	5.3	6.9 ^{Avg}	6.2 ^{Avg}	5.8	≤4.5
Unintended Pregnancy	General Population ²	2006	DOH	32.9%	34.2%	29.0%	n/a	≤30%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	62.3%	66.3%	n/a	n/a	
First Trimester Prenatal Care	General Population	2006	DOH	80.0%	77.6%	70.0%	69.9%	≥90%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	88.7%	80.9%	n/a	n/a	
Cigarette Smoking During Pregnancy	General Population ^A	2006	DOH	30.5%	29.5%	16.3%	9.2% ^B	≤1%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	56.6%	35.7%	n/a	n/a	
Teen Rates for Pregnancy & Birth <small>*More data on Adolescent Health Statistics sheets.</small>	Pregnancy Rates per 1,000 Teens: Ages 15-19 ^C	2006	DOH	38.4	36.3 ^{Avg}	41.5	59.2	n/a
	Birth Rates per 1,000 Teens: Ages 15-19 ^D			29.2	22.6 ^{Avg}	21.7	25.7	
Health Insurance	Child Health Plus A ⁴	Jul '08	DOH	2,960	32,185	551,012	1,605,781	n/a
	Child Health Plus B	Oct '08		726	9,019	223,503	365,829	n/a
	Family Health Plus	Oct '08		626	7,376	126,823	494,218	n/a
	Estimated Uninsured (<Age 18)	'05 ^{5X}	Census	9.7%	9.5%	8.8%	7.8%	n/a
	Estimated Uninsured (<Age 65)	'05 ⁵	Census	15.2%	18.5%	15.7% ^{Avg}	15.0% ^{Avg}	n/a

HIGH RISK ZIP CODE AREAS (2000 - 2002) for Tioga County are: Apalachin 13732; Candor 13743; Newark Valley 13811; Owego 13827; Spencer 14883; Waverly 14892. These are per a DOH release indicating all zip code areas of NYS in the top 20% as it represents poor birth outcomes, families living in poverty and teen pregnancy. This is the most current zip code analysis to date.

Data Comparisons: (A) 2006 Live Births to Residents (B) 2008 Q1-3 Total PCAP/MOMS New Patients (C) 2006 Total Teen Pregnancies or Repeat Teen Pregnancies for Age Groups 15-17 & 18-19 (D) 2006 Total Teen Birth or Repeat Teen Birth for Age Groups 15-17 & 18-19 X M&BPN calculation Avg Averaged calculation. Bolded data indicates a county deficiency as compared to SCNY. Stats based on small numbers of vital events are subject to large degrees of variability. Take care with inferences.

(1) SCNY-South Central NY Region of Broome, Chenango, Cortland, Delaware, Otsego, Tioga & Tompkins Counties; ROS-Rest of State aka Upstate NY excluding the New York City region of Bronx, Kings, New York, Queens & Richmond Counties; NYS-New York State; HP-Healthy People 2010 Objectives.

(2) Unintended Pregnancy for DOH is defined as "wanted to be pregnant later" & "did not want to be pregnant" and compiled at time of birth via Electronic Birth Certificate data.

(3) PCAP/MOMS Program data is recorded at first prenatal visit by the PCAP/MOMS county location. The SCNY average is a six county average as there is no Delaware PCAP/MOMS. Data was null for one program for one quarter only.

(4) Child Health Plus A is TANF & Safety Net Children for MA and MA with Subistence for Ages 0-21.

(5) Actual 2005 data released October 2008. Data for <Age 18 (all incomes) not available. 18-64 group deducted from <65 to calculate <18. >65 not included (maj. Medicare). 2008 MCH SAHIE estimates can't be compared to 2007 MCH SAHIE estimates due to differences in age groups, methodologies & five year difference (possible population shifts & economic changes).

(6) The use of tobacco among NYC pregnant women (1.6%) is underreported according to NYS DOH which contributes to the underreported percentage for NYS.

(7) MA Paid Births are calculated based on VS data taken at time of birth. 2007 MCH data was calculated based on finalized claims at Office of Health Insurance Programs.

Sources: M&BPN; NYS DOH [Bureau of Women's Hlth (SPDS EBC), CHP Prog Tbl of Enrollment by Ins, MA Rpt: Number of MA Eligibles by Category of Eligibility by SS Dist, Monthly MA Mgd Care Enrollment Rpt, Ofc of Biometrics, Ofc of Hlth Ins Prog, PHIG, Vital Stats]; US Census Bureau [Amer Factfinder, SAH]; US Dept of Hlth & Human Svcs [HP 2010 ObjectivesReport].

2008 Maternal Child Health Statistics for TOMPKINS COUNTY (Rev. 01/309)



Of South Central New York, Inc.
457 State Street, Binghamton, NY 13901
Ph: 607.772.0517 / Fx: 607.772.0468
www.mothersandbabies.org

Statistics		Year	Source	County	SCNY ¹	ROS ¹	NY	HP ¹
Population	General Population Estimates	2006	DOH	100,407	557,791	11,091,757	19,306,183	n/a
	Child Bearing Aged Females 15-44	2006	DOH	28,165	123,975	2,235,398	4,095,748	
Births	Live Births to Residents	2006	DOH	844	5,649	129,752	249,182	n/a
	Medicaid Paid Births ^{AX7}	2006	DOH	35.2%	36.0%	31.20%	42.70%	
Birth Outcomes	Preterm Births (<37 wks gest.) ^{AX}	2006	DOH	11.1%	10.9%	11.3%	12.0%	≤7.6 %
	Low Birthweight (<2500 g. / <5.5 lbs.) ^{AX}	2006	DOH	7.0%	7.6%	7.9%	8.3%	≤5.0%
	Very Low Birthweight (<1500 g. / <3.3 lbs.) ^{AX}	2006	DOH	1.5%	1.5%	1.5%	1.5%	≤0.9%
Infant Deaths	Rate per 1,000 Live Births	'04-'06	DOH	5.7	6.9 ^{Avg}	6.2 ^{Avg}	5.8	≤4.5
Unintended Pregnancy	General Population ²	2006	DOH	31.3%	34.2%	29.0%	n/a	≤30%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	70.5%	66.3%	n/a	n/a	
First Trimester Prenatal Care	General Population	2006	DOH	79.6%	77.6%	70.0%	69.9%	≥90%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	86.8%	80.9%	n/a	n/a	
Cigarette Smoking During Pregnancy	General Population ^A	2006	DOH	18.2%	29.5%	16.3%	9.2% ⁶	≤1%
	PCAP/MOMS Program ^{3BX}	Q1-3 '08	M&BPN	28.2%	35.7%	n/a	n/a	
Teen Rates for Pregnancy & Birth <small>*More data on Adolescent Health Statistics sheets.</small>	Pregnancy Rates per 1,000 Teens: Ages 15-19 ^C	2006	DOH	18.7	36.3 ^{Avg}	41.5	59.2	n/a
	Birth Rates per 1,000 Teens: Ages 15-19 ^D			8.3	22.6 ^{Avg}	21.7	25.7	
Health Insurance	Child Health Plus A ⁴	Jul '08	DOH	3,965	32,185	551,012	1,605,781	n/a
	Child Health Plus B	Oct '08		1,042	9,019	223,503	365,829	n/a
	Family Health Plus	Oct '08		757	7,376	126,823	494,218	n/a
	Estimated Uninsured (<Age 18)	'05 ^{5X}	Census	10.7%	9.5%	8.8%	7.8%	n/a
	Estimated Uninsured (<Age 65)	'05 ⁵	Census	27.3%	18.5%	15.7% ^{Avg}	15.0% ^{Avg}	n/a

HIGH RISK ZIP CODE AREAS (2000 - 2002) for Tompkins County are: Dryden 13053; Freeville 13068; Groton 13073; Ithaca 14850; Lansing 14882; Newfield 14867; Trumansburg 14886. These are per a DOH release indicating all zip code areas of NYS in the top 20% as it represents poor birth outcomes, families living in poverty and teen pregnancy. This is the most current zip code analysis to date.

Data Comparisons: (A) 2006 Live Births to Residents (B) 2008 Q1-3 Total PCAP/MOMS New Patients (C) 2006 Total Teen Pregnancies or Repeat Teen Pregnancies for Age Groups 15-17 & 18-19 (D) 2006 Total Teen Birth or Repeat Teen Birth for Age Groups 15-17 & 18-19 X M&BPN calculation Avg Averaged calculation. Bolded data indicates a county deficiency as compared to SCNY. Stats based on small numbers of vital events are subject to large degrees of variability. Take care with inferences.

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