2009 PROFILE FOR MANITOWOC COUNTY

First of four pages

POPULATION ESTIMATES -		LONG-TERM CARE	LOCAL HEALTH DEPARTM	
Total 2009 Population County population rank (1-72) Population per square mile	83,570 19	Community Options and MA Waiver as HSRS reports costs for services	Staffing - FTE Number Total FTEs 23.1	Per 10,000 Population 2.7
County rank in population density (1-72)	141	Clients Costs COP 18 \$399,730 MA_Waiver *	Administrative2.0Public health nurses9.7Oral health profEnvir. health prof.2.0	0.2
		MA Waiver *	Envir. health prof. 2.0	0.2
Population growth 2005-2009 County rank in 5-year	- 137	CIP1A Develop. disabled 15 \$1,374,162	Public health educ. 0.7	0.1
County rank in 5-year population growth (1-72)	69	CIP1B Develop. disabled	Other prof. staff 1.5	0.2
Age Female Male	Total	170 \$9,098,698 CIP2 Elderly/phys. disab. adults	Support staff 2.4	0.6 0.3
0-14 7,430 7,840 15-17 1,650 1,730	15,270 3,380	288 \$3,644,493 COP-W Elderly/phys. disab. adults	Funding	Pon opnita
18-19 1,170 1,280	2,450	104 \$1,208,346	Total \$2,027,781	\$23.84
20-24 2,520 2,650 25-44 9,630 10,500	5,170 20,130	CLTS Disabled children 84 \$1,146,003	Funding Total \$2,027,781 Local Taxes \$1,085,242 LICENSED ESTABLISHMENTS	\$12.76
45-64 11,770 12,250	24,020	84\$1,146,003Brain Injury5\$217,290Total COP/Wvrs684\$17,088,721	Type Bed & Breakfast Camps	Facilities
65-84 6,140 4,950 85+ 1,440 630	11,090 2,070	Iotal COP/WVrs 684 \$17,088,721	Camps	13
Total 41,750 41,820	83,570	\$372,633 of the above waiver costs were paid as local match/overmatch	Hotels, Motels	15 15
Race/ethnicity Female Male	Total	using COP funds. This amount is	Camps Hotels, Motels Tourist Rooming Pools Restaurants Body Art	46
White 39,040 38,820 Afr.Amer. 310 390	77,860 690 450	not included in above COP costs.	Body Art	269 4
Amer. Ind. 230 220	450 2,480	* Waiver costs reported here	WIC PARTICIPANTS	Number
Asian 1.050 1.040	2,090	include federal funding. Clients Costs	Pregnant/Postpartum	745
Total 41,750 41,820	83,570	Eligible and Waiting 312 n/a	Infants Children, age 1-4	
Poverty Estimates for 200	<u> </u>		Do not spock English	316
All ages 8.6% (1	1.4%)		Do not speak English Speak English	2,336
Ages 0-17 11.3% (2	2.3%)	(Family Care not provided in county) Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.	Total	2,646
Average wage for jobs covered		Waivers as available.	NEW CASES OF CANCER IN	2008
by unemployment compensation \$3	36,307			
(place of work)	Annual		Cervical 57	9.6
Labor Force Estimates Av Civilian Labor Force 2 Unemployment rate 5-yr avg. unemployment rate	/erage 46.562	Nursing Homes 6 Licensed beds 767	Colorectal 46	55.0 80.1
Unemployment rate	9.8%	Residents on Dec.31 638	Prostate 71	169.5
		Nursing Homes6Licensed beds767Residents on Dec.31638Residents age 65 or older638per 1,000 population44	Primary SiteTotal CasesBreast57Cervical4Colorectal46Lung and Bronchus67Prostate71Other sites285Total530Note: Totals for invasive care	633.4
Median HH income (2008) \$5 Rank in median HH income (1-72)			INOLE. IOLATS IOI THVASTVE CAN	JEIS UNITÀ I

2009 PROFILE FOR MANITOWOC COUNTY

Second of four pages

TOTAL LIVE BIRTHS		813	Birth Order First	ALITY Births 302	Percent 37	Marital Status of Mother	Births	Percent
Crude Live Birth Rate		9.7	Second	272		Married	545	67
General Fertility Rat			Thind	140	18	Not married		33
General Fertility Rat	e	54.5	Third Fourth or higher	143	10			
I down that while which we want			Fourth or higher	. 96	12	Unknown	0	0
Live births with repo congenital anomalies	rtea		Unknown	0	0			
congenital anomalies	1	7 2.1%				Education		
						of Mother	Births	Percent
Delivery Type	Births	Percent	1st Prenatal Visit			Elementary or le	ess 16	2
Vaginal after			1st trimester	731	90	Some high school	L 82	10
Vaginal after previous cesarean Forceps	12	1	2nd trimester	63	8	High school	252	31
Forceps	2	<.5	3rd trimester	10	1	Some college	255	31
Other vaginal	543	67	No visits	6 3	1	College graduate	e 201	25
Primary cesarean	144	18	Unknown	3 3	<.5	Unknown	7	1
Repeat cesarean	112	14	onthown	0	-10	entitiewit	,	•
Repear Cesarean	112	14	Prenatal Visits	Births	Percent	Smoking Status		
Dipthwoight	Dintha	Donoont					Dintho	Percent
Birthweight	BILLUS	Percent	No visits	6		of Mother	Births	
<1,500 gm	11	1.4	1-4	13	2	Smoker	159	20
1,500-2,499 gm	_46	5.7	5-9	95	12	Nonsmoker	647	80
2,500+ gm	756	93.0	10-12	273	34	Unknown	7	1
<1,500 ğm 1,500-2,499 gm 2,500+ gm Unknown	0	0	13+	416	51			
			Unknown	10	1			
Race/Ethnicity White Black/Afr.American American Indian Hispanic/Latino Asian Other/Unknown	Births F 720 9 2 42 40 0	Percent 89 1 <.5 5 5 0	Low Birthweight (under 2,500 gm) Births Percent 50 6.9 2 22.2 * . 1 2.4 4 10.0	1st Tr Births 663 7 * 31 28	rimester Percent 92 78	er of First Prenata 2nd Trimester Births Percent 47 7 1 11 * . 6 14 9 23 	Other/	Unknown Percent 1 11 12 8
			Low Birthweight		Trimest	er of First Prenata	al Visit	
	Fe	ertility	(under 2,500 gm)	1st Tr	rimester	2nd Trimester	Other/	Unknown
Age of Mother <15	Births 1		Births Percent	Births *	Percent	2nd Trimester Births Percent *	Births	Percent
15-17	18	11	2 11.1	12	67	5 28	1	6
18-19	42	36	5 11.9	37	88	4 10	1	2
20-24	196	78	14 7.1	177		13 7	6	3
25-29	261	105	13 5.0	242		15 6	4	0 0
30-34	201	98	14 7.0	181		15 6 15 8	4	2 2
					86		4	23
35-39	77	33	6 7.8	66		9 12	2	
40+	18	6	3 16.7	15	83	2 11	1	6
Unknown	0			•	•		•	•
Teenage Births	61	22	 Not repo	orted if a	ige or race	category has fewer	than 5 bir	ths.

2009 PROFILE FOR MANITOWOC COUNTY

Third of four pages

MORBIDITY				MO	RTALITY					
		Note: Death rates	(except i	nfant) are	per 100,000 population. rates are per 1,000 liv	Infant,				
CONFIRMED CASES OF		D	id postneor	latar death	rates are per 1,000 IIV	e pirtns.				
CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)		Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.								
COMMUNICABLE DISEASES (2009)			s. nales a	ale not car	curated for rewer than 2	o ueatiis.				
	Number	TOTAL DEATHS Crude Death Ra		772	Selected					
Campylobacter Enteritis	22	Crude Death Ra	ate	924	Underlying Cause	Deaths	Rate			
Giardiasis	8				Heart Disease (total)		206			
Hepatitis Type A	0	A	Desthe	Data	Ischemic heart diseas		142			
Hepatitis Type B*	10 33	Age 1-4	Deaths	Rate	Cancer (total)	188 54	225 65			
Hepatitis NANB/C	33 0	5-14	1	•	Trachea/Bronchus/Lung Colorectal		05			
Legionnaire's	8	15-14	1 3	•	Colorectal Female Breast	13	:*			
Lyme Measles	8 0	20-34	15	•	Cerebrovascular Diseas	e 53	63			
N. Meningitis, Meningococcal		35-54	39	161		_	41			
Meningitis, Bacterial	_5 0	55-64	79	756	Lower Resp. Disease Pneumonia & Influenza	13	41			
Mumps	0	65-74	105	1,629	Accidents	46	55			
Pertussis	0	75-84	210	4,516	Motor vehicle		.			
Salmonellosis	15	85+	313	15,106	Diabetes	8	:			
Shigellosis	0	831	010	10,100	Infect./Parasitic Dis.	14	•			
Tuberculosis	<5	Infant			Suicide	9				
E-Coli 0157	<5	Mortality Total Infant	Deaths	Rate		Ũ	•			
E-Coli,Non-0157	<5	Total Infant	6		* Based on female popu	lation.				
Cryptosporidiosis	Ō	Neonatal	-							
Streptococcus Pneum Invasive	11	Postneonatal			ALCOHOL AND DRUG ABUSE	AS UNDER	LYING			
All Streptococcal Diseases	10				OR CONTRIBUTING CAU					
Blastomycosis	<5	Infant Mortality	by							
Haemophilus flu, Invasive	0	Race of Mother	2		Alcohol	10				
Ehrlichiosis/Anaplasmosis	0	White	5		Tobacco Use	122	146			
Influenza A-Novel	61	Black			Other Drugs	11	.			
Kawasaki Disease	0	Hispanic	•							
		Asian								
* Includes all positive HBsAg test results.		Other/Unknown	•	•	MOTOR VEHICL	E CRASHES				
		Infant Mortality	by		Note: These data are b	ased on l	ocation			
Sexually Transmitted Disease		Birthweight	-		of crash, not o					
Chlamydia Trachomatis	133	<1,500 gm								
Gonorrhea	7	1,500-2,499 gm 2,500+ gm		:	Type of Motor	Persons	Persons			
Syphilis	<5	2,500+ gm			Vehicle Crash Total Crashes	Injured	Killed			
		Unknown			Total Crashes	540	5			
IMMUNIZATIONS					Alcohol-Related	62	2			
		Perinatal	–	- .	With Citation:		.			
Children in Grades K-12 by		Mortality	Deaths		For OWI	51				
Compliance Level	10.000	Total Perinatal	L 14	•	For Speeding	42	0			
Compliant	10,960	Neonatal		•	Motorcyclist	41	-			
Compliance Level Compliant Non-compliant Percent Compliant	307	Neonatal Fetal	11	•	Bicyclist	20	0			
Percent Compliant	97.3				Pedestrian	19	1			

2009 PROFILE FOR MANITOWOC COUNTY

Fourth of four pages

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	ITALIZATIONS DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related	: All					Alcohol-Relate	d				
Ťotál	818	9.8	3.9	\$29,314	\$287	Total	205	2.5	3.2	\$10,414	\$26
<18	41	2.2	3.6	\$29,757	\$65	18-44	93	3.4	2.1	\$5,726	\$19
18-44	136	4.9	3.4	\$27,327	\$134	45-64	100	4.2	4.0	\$14,599	\$61
45-64	225	9.4		\$30,829	\$289	Pneumonia and	Influenza			. ,	
65+	416	31.6	4.1	\$29,100	\$919	Total	250	3.0	4.4	\$18,013	\$54
Injury: Hip		••••		<i>+_</i> ,	<i>+•</i> .•	<18	30	1.6	2.5	\$10,519	\$17
Total	95	1.1	4.4	\$34,543	\$39	45-64	54	2.2	4.5	\$21,545	\$48
65+	86	6.5	4.6	\$35,011	\$229	65+	146	11.1	4.9	\$18,935	\$210
Injury: Pois				<i>+,-</i>	+==-	Cerebrovascula				+,	+=
Total	66	0.8	2.3	\$13,765	\$11	Total	274	3.3	3.2	\$24,393	\$80
18-44	34	1.2	2.1	\$13,308	\$16	45-64	64	2.7	3.5	\$28,017	\$75
	0.			<i><i>ϕ</i>¹⁰,000</i>	ψ, e	65+	206	15.6	3.1	\$22,844	\$357
Psychiatric						Asthma	200	1010	011	<i><i><i><i><i><i><i>i</i></i></i></i></i></i></i>	<i>400</i>
Total	388	4.6	7.4	\$11,389	\$53	Total	41	0.5	2.3	\$7,887	\$4
<18	89	4.8	7.5	\$12,087	\$58	<18	7	0.0	2.0	<i>\\\\\\\\\\\\\\</i>	ΨΤ
18-44	171	6.2	6.8	\$9,918	\$61	18-44	9	•	•	•	•
45-64	84	3.5	9.7		\$45	45-64	16	•	•	•	•
45-04 65+	44	3.3	5.0	\$12,724	\$43	45°04 65+	9	•	•	•	•
001		0.0	0.0	φ1 2 ,724	φτο	Other Chronic		o Pulmo	narv Die		•
Coronary Heart	Dispaso					Total	166	2.0		\$13,675	\$27
Total	476	5.7	3.9	\$48,401	\$276	45-64	45	1.9	3.7	\$14,614	\$27
45-64	149	6.2		\$52,594	\$326	65+	118	9.0	3.8	\$13,391	\$120
45°04 65+	307	23.3		\$45,961	\$1072	001	110	3.0	0.0	φιο,031	ψιζυ
001	507	20.0	4.1	φ43,301	ψ107Z	Drug-Related					
Malignant Neop	lasms (Ca	ncare).	A11			Total	34	0.4	5.5	\$9,757	\$4
Total	341 3	4.1	6.1	\$41,755	\$170	18-44	23	0.4	4.8	\$5,931	\$5
18-44	24	0.9		\$57,310	\$50	10-44	20	0.0	4.0	ψ0,301	ψU
45-64	131	5.5	6.1	\$45,989	\$251	Total Hospital	izatione				
45-04 65+	185	14.1		\$36,526	\$513	Total	9,317	111.5	3.8	\$23,403	\$2,609
Neoplasms: F			tas for	$\phi_{00}, 520$		<18	1,230	66.0		\$10,058	\$664
Total		•		remare po	pulation)	18-44	1,250	70.4		\$16,316	\$1,149
Neoplasms: C			•	•	•	45-64	2,209	92.0	4.2	\$30,480	\$2,803
Total	38 38	0.5	7.3	\$47,731	\$22	65+	3,924	298.0	4.2	\$27,131	\$8,086
65+	22	1.7	8.1		\$85	05+	5,924	290.0	4.2	φ <i>21</i> ,131	φ 0 ,000
		1.1	0.1	\$50,805	900	П	REVENTABLE	посртт			
Neoplasms: L	ung 36	0.4	10	\$35,995	\$16	Total				\$20,570	\$304
Total	30	0.4	4.9	φ <u>ο</u> σ,995	ΦΙΟ		1,237	14.8			
); chotoo						<18	77	4.1		\$11,639	\$48
Diabetes	05		4 0	¢01 000	Ф О 4	18-44	113	4.1	4.3	\$20,270	\$83
Total	95	1.1	4.2	\$21,360	\$24	45-64	276	11.5	5.3	\$31,107	\$357
65+	41	3.1	4.2	\$16,269	\$51	65+	771	58.6	4.4	\$17,734	\$1,039
						* Hospitalization					
						ambulatory care c	an reduce	τne lik	(elluood	ot nospit	ca⊥izati