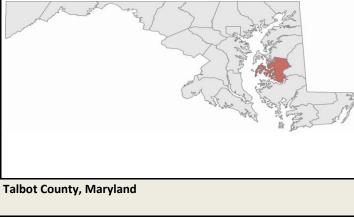
## **Demographics & Social Determinants of Health (2005-2009)**

	Talbot County	Maryland
Population		
Total	36,034	5,637,418
Female	18,922	2,907,051
Male	17,112	2,730,367
% Race/Ethnicity:		
White	82.6	60.9
African American	13.2	28.8
Asian	0.8	4.9
Native American	0.1	0.3
Pacific Islander	0.2	0.1
2+ Races	2.2	2.0
Other	0.9	3.0
Hispanic	3.1	6.6
% of Population Aged:		
0 - 4	4.9	6.7
5 - 9	5.8	6.4
10 - 14	5.6	6.8
15 - 17	3.7	4.3
18 - 24	6.9	9.4
25 - 44	20.9	28.1
45 - 64	30.1	26.6
65+	22.5	11.8
Households		
Total	16,213	2,092,538
% Families with Children	41.1	57.5

	Talbot County	Maryland
Household Income		
% Earning \$0-\$24,999	17.3	15.3
% Earning \$25,000-\$39,999	12.4	11.9
% Earning \$40,000-\$59,999	18.7	16.1
% Earning \$60,000-\$74,999	11.1	10.4
% Earning \$75,000+	40.6	46.2
Median Household Income	\$61,591	\$69,475
% Living in Poverty	6.1	8.0
Educational Attainment		
% with High School Education	88.8	87.5
% with Bachelor's Degree	18.2	19.6
fre set of	1 Sala	





**Talbot County** 

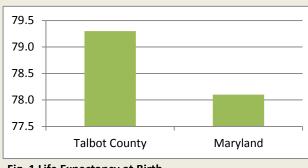
These county profiles were developed for Maryland and its local jurisdictions. The profiles give a picture of Maryland, focusing on social, demographic, and environmental factors that are thought to be important determinants of health. When looking at the data, some things to consider are the direction of change, the speed of change, and the size of the measure.

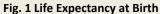
Click here for more information about the data and measures.

For more information about environmental public health tracking go to:

The Environmental Public Health Tracking Site

Major Health Indicators (2008) <sup>a</sup>			
	Talbot County	Maryland	
Overall Health			
Life Expectancy at Birth	79.3	78.1	
% With Activity Limitations	15.4	20.5	79.5 -
% With Fair or Poor Health	11.7	12.5	79.0 -
% Experiencing Unhealthy Days	21.7	22.2	75.0
All Cause Mortality **	717.5	780.8	78.5
			78.0 -
Maternal/Child Health			
Infant Mortality Rate *	NA	6.5	77.5 -
% Low Birth Weight (Singleton)	3.9	4.9	
% Low Birth Weight (All)	4.7	6.7	Fig. 1 L
% Very Low Birth Weight (Singleton)	1.8	1.0	
% Very Low Birth Weight (All)	1.8	1.3	
% Pre-Term Births	10.9	9.5	
Teen Birth Rate *	18.1	25.9	
% Mothers Smoking During Pregnancy	10.6	6.2	45
% Mothers with Late or No Prenatal Care	7.8	4.2	15
Communicable Disease			5 -
Tuberculosis Incidence **	0.0	4.9	
Chlamydia Rate **	273.5	437.9	o +
Gonorrhea Rate **	55.2	118.3	
Rate of HIV/AIDS Cases **	16.0	46.6	
Number of HIV Deaths	0	431	Fig. 2 F
Number of Septicemia Deaths	6	988	3 1
	-		





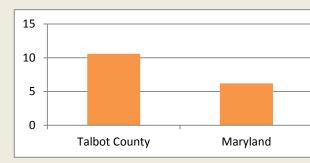


Fig. 2 Percent of Mothers Smoking During their Pregnancies

Healthy Healthy Communities

These are some of the most basic measures of health across the state. Many of these are also included in

Maryland's State Health Improvement Process (SHIP)

For more information about environmental public health tracking go to:

The Environmental Public Health Tracking <u>Site</u>

<sup>a</sup> 2008 Data was used whenever available. Please refer to metadata for additional information.

\* Rate per 1,000 Births

\*\* Rate per 100,000 Residents

# **Talbot County**

Health Outcomes/Risk I	Factors	(2008) <sup>a</sup>
	Talbot	Maryland

	County	Maryland
Mental Health		
Number of Suicide Deaths	6	493
% with Anxiety Disorders	11.8	12.6
Substance Abuse		
Number of Alcohol-Induced Deaths	3	407
% Binge Drinkers	11.3	13.8
Environmental Health		
% Children Tested for Presence of Blood Lead	25.5	22.4
% Children With Lead Poisoning	0.8	0.7
Health Insurance		
% Without Health Insurance (Adults)	NA	NA
% Without Health Insurance (Children)	NA	NA
Unmet Medical Need		
% in Last Year that Could Not Afford to See a Doctor	11.1	10.4
Oral Health		

Oral Health % That did not see a Dentist in the Last Year 25.3 28.6

<sup>a</sup> 2008 Data was used whenever available. Please refer to metadata for additional information.

\* Rate per 1,000 Births

\*\* Rate per 100,000 Residents

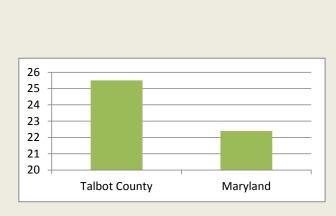


Fig. 3: Percent of children tested for elevated blood lead levels

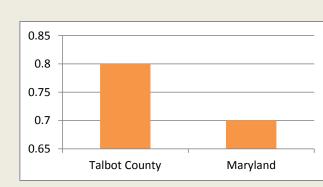


Fig. 4: Percent of tested children with elevated blood lead levels

# **Talbot County**

These represent some important determinants of health, including mental health, substance abuse, and access to health services. Many of these are part of the <u>State Health</u> Improvement Process (SHIP)

For more information about environmental public health tracking go to:

The Environmental Public Health Tracking Site

## **Talbot County**

### Risk Factors (2008)<sup>a</sup>

	Talbot County	Maryland	
Unhealthy Weight			
% Overweight (Adults)	37.8	36.7	
% Obese (Adults)	26.4	26.7	
% Overweight (School-Age)	NA	17.7	
% Obese (School-Age)	NA	22.3	
Smokers			
% Adults that Smoke	12.6	14.9	
% Middle Schoolers that Smoke	7.2	5.2	
% High Schoolers that Smoke	8.8	7.0	
Injury and Violence	_		
Number of Homicide Deaths	3	528	
Number of Aggravated Assaults	109	20,571	
Rate of Motor Vehicle Injury Hospitalizations **	121.5	109.8	
Number of Motor Vehicle Deaths	7	643	
Injury-Related ER Visits **	10,347	9,135	
Injury-Related Hospitalizations **	1,745	1,068	
Injury-Related Deaths **	116.0	63.0	
Physical Inactivity and Built Environment			
% Adults Not Meeting CDC	61.6	64.4	
Recommendation for Activity			
% With No Physical Activity	23.9	24.0	
Access to Recreational Facilities **	19	12	

<sup>a</sup> 2008 Data was used whenever available. Please refer to metadata for additional information.

25.0

62.0

 0.0
 Talbot County
 Maryland

 Fig. 5: Percent of population with access to healthy foods

 28

 71

80.0 60.0 40.0

20.0

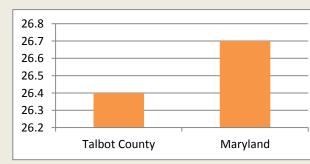


Fig. 6: Percent of adults that are obese



The indicators on this page might be thought of as related in some ways to the built environment. While other factors such as personal behaviors must also be considered, there are relationships between the built environment and some important health outcomes.

For more information about environmental public health tracking go to:

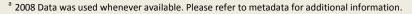
The Environmental Public Health Tracking Site

\*\* Rate per 100,000 Residents

% With Access to Healthy Foods

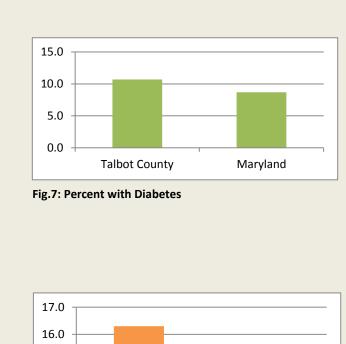
## Health Outcomes (2008)<sup>a</sup>

	Talbot County	Maryland	
ilt Environment, cont.	•		
rcent Who Get to Work By:			
ngle Occupancy Vehicle	81.9	73.2	
tive Transport (Walking, Biking)	2.5	2.8	
blic Transportation	0.3	8.7	
ronic Disease			
umber of Colorectal Cancer Deaths	8	964	
umber of Breast Cancer Deaths	6	840	
umber of Heart Disease Deaths	118	11,217	
umber of Stroke Deaths	35	2,250	
with Diabetes	10.7	8.7	
abetes Deaths **	NA	22.4	
Children with Asthma	NA	14.3	
umber of Childhood Asthma ospitalizations	12	1,318	
Adults with Asthma	16.3	14.3	
umber of Adult Asthma ospitalizations	41	3,746	
ncer Screening			
Adult Women that have Received a ammogram	76.1	64.2	
Testing for Colorectal Cancer in Past Jears	24.8	25.0	
<pre>umber of Colorectal Cancer Deaths umber of Breast Cancer Deaths umber of Heart Disease Deaths umber of Stroke Deaths with Diabetes abetes Deaths ** Children with Asthma umber of Childhood Asthma ospitalizations Adults with Asthma umber of Adult Asthma ospitalizations ncer Screening Adult Women that have Received a ammogram Testing for Colorectal Cancer in Past</pre>	6 118 35 10.7 NA NA 12 16.3 41 76.1	840 11,217 2,250 8.7 22.4 14.3 1,318 14.3 3,746	



\* Rate per 1,000 Births

\*\* Rate per 100,000 Residents



16.0 15.0 14.0 13.0 Talbot County Maryland

Fig. 8: Percent of adults with asthma

# **Talbot County**



Prevention and reduction of chronic diseases requires a combination of approaches, including improvements in screening, changes in personal behaviors, and changes in environmental conditions.

For more information about environmental public health tracking go to:

The Environmental Public Health Tracking Site

## Physical and Environmental Determinants (2008)<sup>a</sup>

	Talbot County	Maryland
Immunizations		
Average % of Kindergarten Students Immunized	100.0	99.3
% Adults Receiving Flu Shots	48.2	38.5
% Adults Receiving Pneumonia Shots	34.6	24.7
Environmental Exposure		
Ozone Days	9	16
Particulate Matter Days	0	4
Water Quality- Arsenic +	19.6	NA
Water Quality- Nitrates ‡	NA	NA
Water Quality- Trihalomethane +	NA	NA
Water Quality- Haloecetic Acids +	NA	NA

<sup>a</sup> 2008 Data was used whenever available. Please refer to metadata for additional information.

+ Parts per Billion

‡ Parts per Million

Funding for this county indicators project was made possible by cooperative agreement award 5U38EH000194-05 from the Centers for Disease Control and Prevention to the Maryland Department of Health and Mental Hygiene. The computed indicators and interpretation of the various measures do not necessarily reflect the official policies of the CDC or the Department of Health and Human Services, nor does any reference to trade names, commercial practices, or organizations imply endorsement by the U.S. Government.





For more information about environmental public health tracking go to:

The Environmental Public Health Tracking Site