## Asian Americans & Pacific Islanders in Maryland Population and Health Data

Office of Minority Health and Health Disparities Maryland Department of Health and Mental Hygiene

October 5, 2006



#### Asian/Pacific Islander Data Highlights

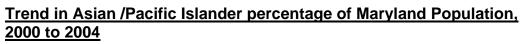
Prepared by the Office of Minority Health and Health Disparities, DHMH 10/2006

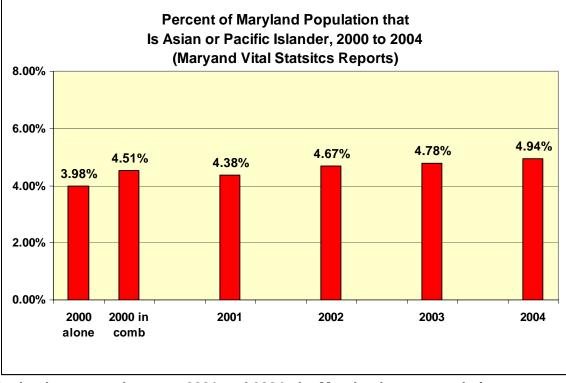
- In 2004 there were 274,298 Asian American and Pacific Islanders (APIs) in Maryland, which is 5% of the state's population. Maryland is tied for 7<sup>th</sup> among the states in percent of its population that is Asian or Pacific Islander. 93% of Maryland's Asian or Pacific Islander population lives in the Baltimore Metropolitan or National Capital areas. Fifty-nine percent of Maryland APIs live in the National Capital Area, with 46% living in Montgomery County.
- In Maryland, APIs are more likely to be without health insurance than non-Hispanic Whites, and are more likely to be unable to afford care when they need it.
- In Maryland, API mothers are somewhat more likely to receive late or no prenatal care than White mothers. Despite this disparity, API infant mortality rates are equal to or lower than White rates.
- In Maryland, API adults are about 50% more likely than non-Hispanic Whites to have been told by a doctor that they have diabetes. Despite this disparity, rates of new cases of end-stage renal disease are similar between APIs and Whites.
- Nationally, APIs have higher death rates than non-Hispanic Whites for cancers of the stomach, liver and cervix. For the more common cancers of lung, colon/rectum, breast, and prostate, APIs have lower mortality rates than non-Hispanic Whites.
- Nationally, rates of tuberculosis are about three times higher for US-born APIs and 29 times higher for foreign-born APIs compared to non-Hispanic Whites. In the past 10 years, the national TB rate has declined 48% for US-born APIs and 39% for foreign-born APIs.
- Nationally, Asian Americans and Pacific Islanders have higher prevalence rates for chronic Hepatitis B infection than African Americans, Hispanics and Whites. Within the API population, chronic Hepatitis B infection rates are 90 times higher for foreign-born APIs and 14 times higher for US-born APIs compared to Whites.

#### Maryland Population, July 1 2004, by Race and Ethnicity

| Race             | All Ethnicity |             | Non-hispanic |       | Hispanic |      |
|------------------|---------------|-------------|--------------|-------|----------|------|
| White            | 3,617,094     | 65.1%       | 3,355,955    | 60.4% | 261,139  | 4.7% |
| Non-white        | 1,940,964     | 34.9%       | 1,904,386    | 34.3% | 36,578   | 0.7% |
| Black            | 1,645,781     | 29.6%       |              |       |          |      |
| Asian / Pac Isle | 274,298       | <b>4.9%</b> |              |       |          |      |
| American Indian  | 20,885        | 0.4%        |              |       |          |      |
| MD total         | 5,558,058     | 100.0%      | 5,260,341    | 94.6% | 297,717  | 5.4% |

All percents are percentage of the total Maryland population.

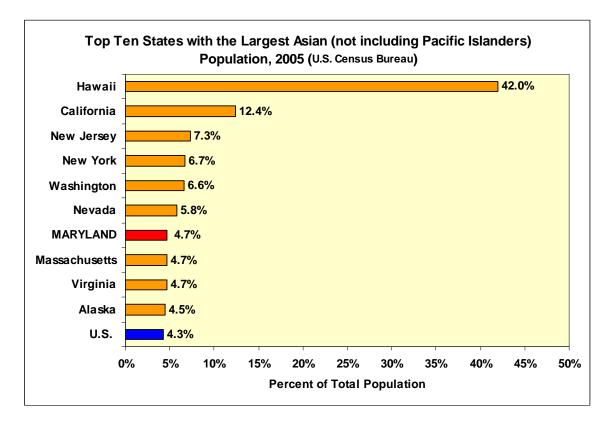




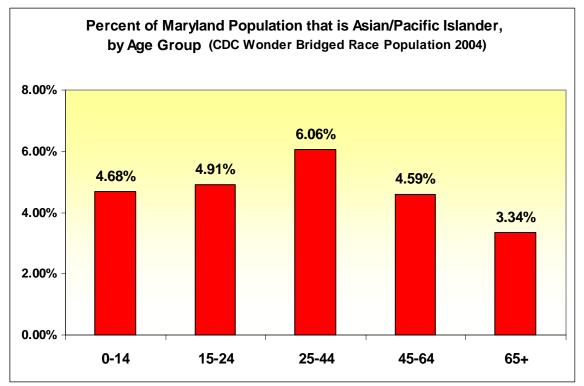
In the three years between 2001 and 2004, the Maryland state population increased by 3.09%, while the Maryland Asian / Pacific Islander population increased by 13.98%

# Estimated Maryland Asian and Pacific Islander Population by Region and Political Subdivision, July 1, 2004

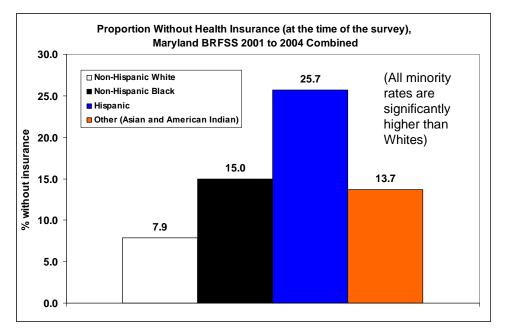
|                        |                  |                | % of<br>jurisdiction<br>that is | % of Maryland Asian/PI             |
|------------------------|------------------|----------------|---------------------------------|------------------------------------|
|                        | All races        | Asian / Pl     | Asian/PI                        | Pop that lives in the Jurisdiction |
|                        |                  |                |                                 |                                    |
| MARYLAND               | <u>5,558,058</u> | <u>274,298</u> | <u>4.94%</u>                    | 100.00%                            |
| NORTHWEST AREA         | 461,272          | 8,203          | 1.78%                           | 2.99%                              |
| GARRETT                | 30,124           | 73             | 0.24%                           | 0.03%                              |
| ALLEGANY               | 73,871           | 467            | 0.63%                           | 0.17%                              |
| WASHINGTON             | 139,624          | 1,574          | 1.13%                           | 0.57%                              |
| FREDERICK              | 217,653          | 6,089          | 2.80%                           | 2.22%                              |
|                        |                  |                |                                 |                                    |
| BALTIMORE METRO        | 2 504 425        | 04 200         | 3.63%                           | 24.25%                             |
| AREA<br>BALTIMORE CITY | 2,594,135        | 94,209         |                                 | <b>34.35%</b><br>4.46%             |
| BALTIMORE COUNTY       | 636,251          | 12,243         | 1.92%                           | 4.46%                              |
|                        | 780,821          | 30,880         | 3.95%                           |                                    |
| ANNE ARUNDEL           | 508,572          | 15,390         | 3.03%                           | 5.61%                              |
| CARROLL                | 166,159          | 2,182          | 1.31%                           | 0.80%                              |
| HOWARD                 | 266,738          | 28,650         | 10.74%                          | 10.44%                             |
| HARFORD                | 235,594          | 4,864          | 2.06%                           | 1.77%                              |
| NATIONAL CAPITAL       |                  |                |                                 |                                    |
| AREA                   | 1,764,657        | 160,965        | 9.12%                           | 58.68%                             |
| MONTGOMERY             | 921,690          | 125,585        | 13.63%                          | 45.78%                             |
| PRINCE GEORGE'S        | 842,967          | 35,380         | 4.20%                           | 12.90%                             |
| SOUTHERN AREA          | 217 202          | 6 505          | 2.05%                           | 2.37%                              |
| CALVERT                | 317,202          | 6,505          |                                 |                                    |
|                        | 86,474           | 996            | 1.15%                           | 0.36%                              |
| CHARLES<br>ST MARY'S   | 135,807          | 3,425          | 2.52%                           | 1.25%                              |
| ST MARY S              | 94,921           | 2,084          | 2.20%                           | 0.76%                              |
| EASTERN SHORE          |                  |                |                                 |                                    |
| AREA                   | 420,792          | 4,416          | 1.05%                           | 1.61%                              |
| CECIL                  | 95,526           | 955            | 1.00%                           | 0.35%                              |
| KENT                   | 19,582           | 153            | 0.78%                           | 0.06%                              |
| QUEEN ANNE'S           | 45,078           | 387            | 0.86%                           | 0.14%                              |
| CAROLINE               | 31,058           | 188            | 0.61%                           | 0.07%                              |
| TALBOT                 | 35,017           | 334            | 0.95%                           | 0.12%                              |
| DORCHESTER             | 30,912           | 241            | 0.78%                           | 0.09%                              |
| WICOMICO               | 88,782           | 1,607          | 1.81%                           | 0.59%                              |
| SOMERSET               | 25,863           | 178            | 0.69%                           | 0.06%                              |
| WORCESTER              | 48,974           | 373            | 0.76%                           | 0.14%                              |



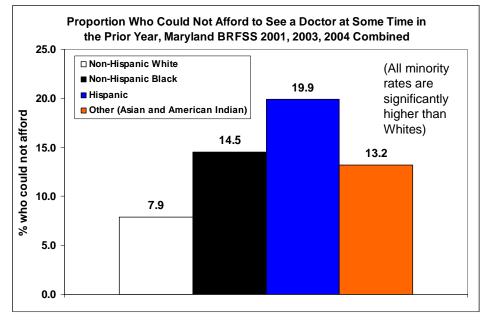
Maryland ranks 7<sup>th</sup> among the States in Percentage of Population that is Asian.



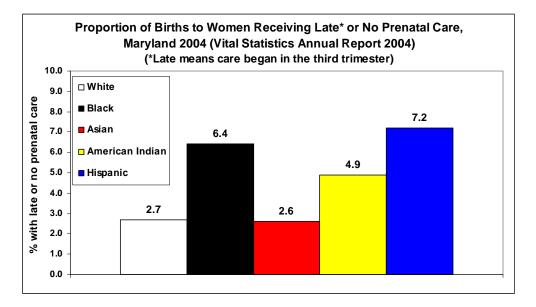
## Health Insurance is an Issue for All Minorities

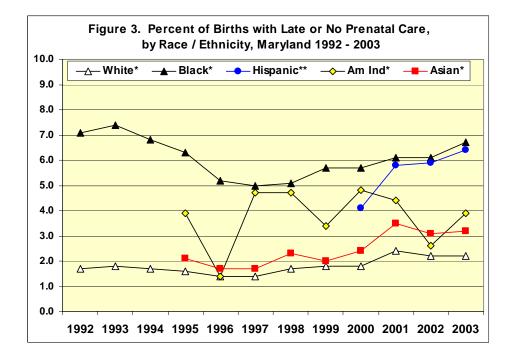


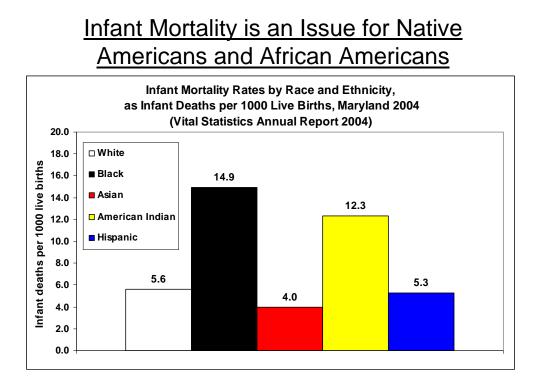
## Access to Care is an Issue for All Minorities

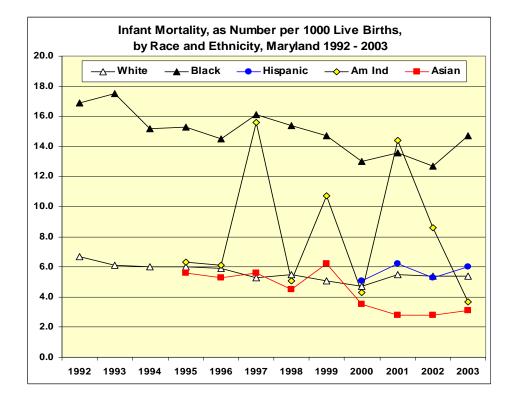


#### Pre-Natal Care is an Issue for All Minorities

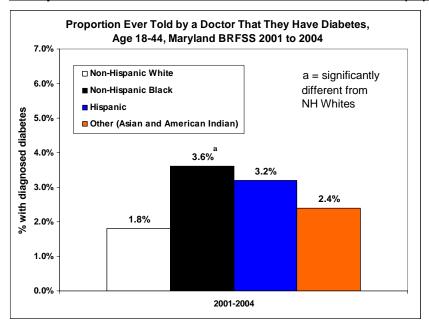




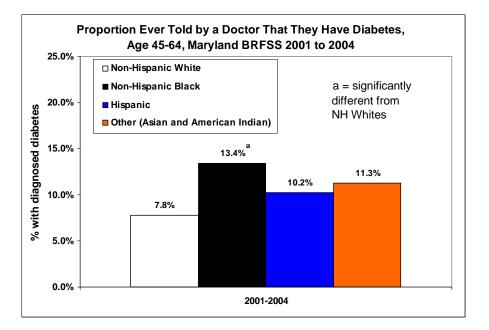




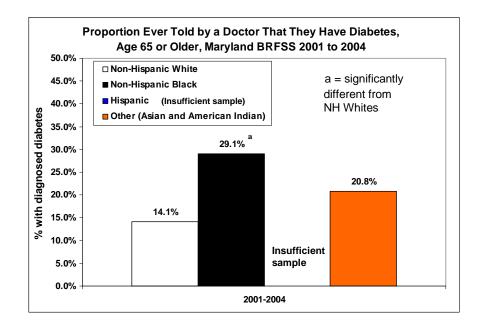
# Disparities in Diabetes Prevalence (1)



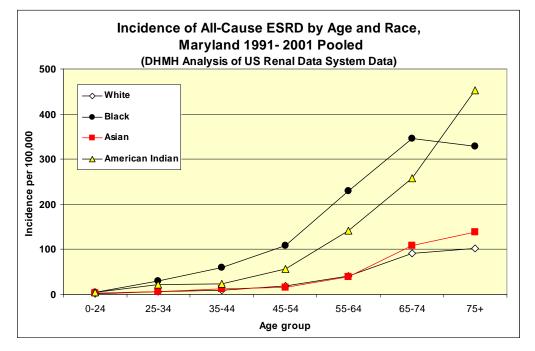
# Disparities in Diabetes Prevalence (2)

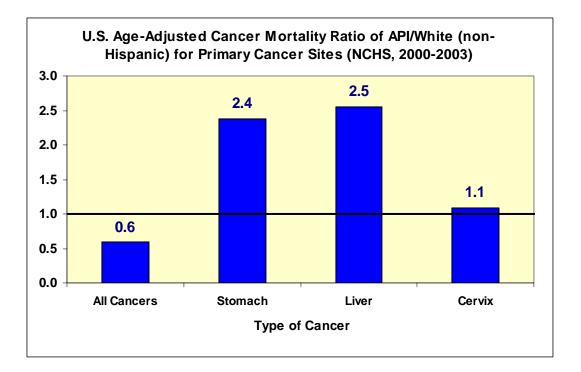


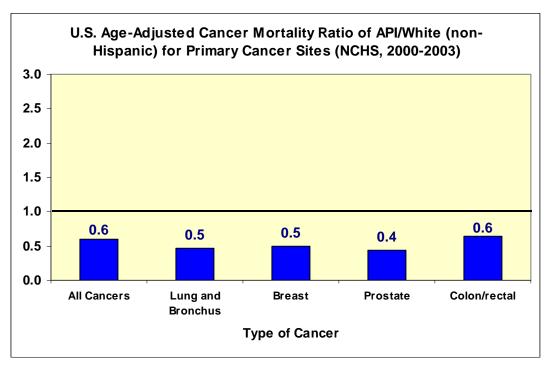
# **Disparities in Diabetes Prevalence (3)**



End-Stage Renal Disease in Maryland By Race

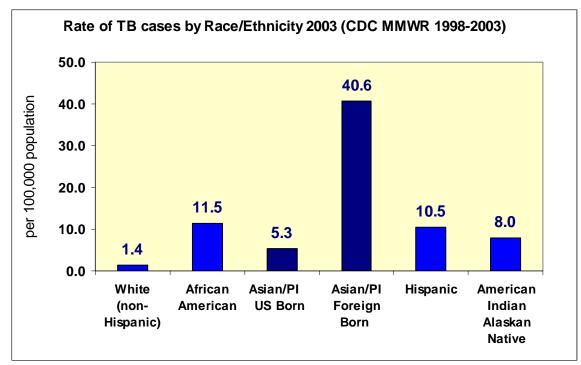




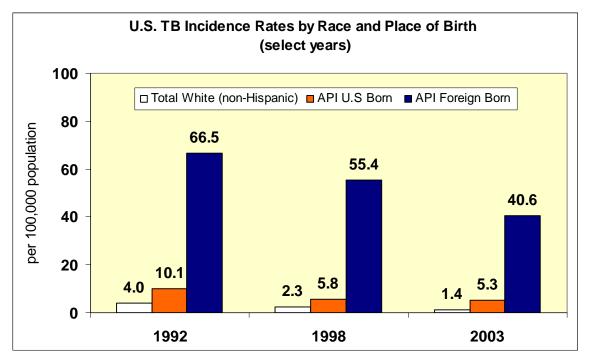


Cancer is the leading cause of death in the U.S. for Asian American/Pacific Islanders.

For certain types of cancer, APIs have higher mortality rates than non-Hispanic Whites. In contrast, APIs are less likely to die from the more common types of cancers.



TB incidence rates are highest for Asian/Pacific Islanders compared to all race/ethnic groups. The highest incidence rate is seen for the Asian/PI population who are foreign-born.



Incidence rates for TB have been declining over time for US-born APIs, Foreign-born APIs and non-Hispanic Whites.

