

## **January 2021 Newsletter**

#### **Public Health Brief: Diabetes**

Diabetes is a health condition that affects how the body turns food into energy. Most foods are broken down into glucose that gets released into our bloodstream and absorbed into our cells. The pancreas, a major organ in the body, plays a key part in diabetes because it releases insulin when blood sugar increases. When cells in the body are unable to properly absorb glucose, due to inadequate insulin production or a resistance of cells to the action of insulin, or both, then high blood glucose levels occur.

You can view the full brief here.



Image: Glucose meter surrounded by sugar cubes

# **Maryland Diabetes Action Plan**

"In Maryland, over 10 percent of the adult population has diabetes. An additional 34 percent of adults are estimated to have prediabetes, a condition of high blood sugar not quite high enough to be diabetes. Diabetes is the sixth leading cause of death in Maryland, and the fifth leading cause of death for Black Marylanders in 2018. Diabetes is also a major risk factor for developing cardiovascular disease, the number one cause of death for Marylanders."

The Maryland Department of Health created a Diabetes Action Plan to reduce the burden of diabetes in Maryland. The plan is a collaborative effort between health care partners and community-based organizations to align efforts, resources and funding.



Image: Diabetes Action Plan Cover Page

View the full plan here.

### **Living Well: Diabetes Self-Management**

This free and virtual six-week program is designed for people with Type 1, Type 2, or prediabetes. Learn how to manage diabetes, increase your activity level, how certain foods affect blood sugar levels, read nutrition labels, plan balanced meals, lower stress and keep blood sugar levels in check!

Classes start January 12th and registration is required. Call HealthLink at 1-800-515-0044



Image: Living Well: Diabetes Self-Management Flyer

# **Upcoming Events and Meetings**

MHAAC | LHIC | OIT virtual meeting - Tuesday, January 26th, 2021 from 8:00 to 10:00amvia Google Meets.

Family Health LHIC virtual meeting - Tuesday, January 12th from 8:30 to 10:00amvia Google Meets.

If you would like to attend these meetings or need the Google Meets information please email Shelby Graves (Shelby.Graves@maryland.gov)

### **Publications of Interest**

<u>Telehealth Practice Among Health Centers During the COVID-19 Pandemic — United States, July 11–17, 2020</u>

Source: Morbidity and Mortality Weekly Report (MMWR)

<u>Diabetes in COVID-19: Prevalence, pathophysiology, prognosis and practical considerations</u>
Source: National Center for Biotechnology Information (NCBI)

Safety and Efficacy of the BNT162b2 mRNA Covid-19 Vaccine

Source: New England Journal of Medicine (NEJM)

Contact Ronya Nassar at <u>ronya.nassar@maryland.gov</u> with questions, comments, or to be added to the LHIC email list.

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