February is Heart Health Month

Cardiovascular disease (CVD) is still the number one cause of mortality in both the U.S. and Michigan. There are several factors such as physical activity, smoking, weight management, and diet that can have a definite influence on preventing the development of heart disease. According to Julie Zumpano, RD, LD diet alone can play a significant role in reducing risk factors. She suggests eating a variety of foods that are as close to their natural form as possible.

Heart healthy foods

- Salmon, tuna omega 3 fatty acids
- Berries phytonutrients and fiber
- Flaxseed omega 3 fatty acids, fiber, phytoestrogens
- Beans fiber, B vitamins
- Colorful veggies carotenoids, fiber, vitamins
- Oatmeal beta-glucan (fiber that lowers LDL cholesterol)
- Olive oil and avocados monounsaturated fats (lower LDL cholesterol)
- Red grapes resveratrol (helps keep blood from sticking together

U.S CVD statistics

- **31.3%** of all deaths in 2011
- \$207 billion costs to Americans each year
- More people die from CVD than all forms of cancer combined
- Every 60 seconds someone dies from a heart related event

Women and heart disease

- 1 in 31 American women die from breast cancer each year, 1 in 3 from heart disease
- Every minute a woman dies from CVD
- 90% of American women have at least one or more risk factors for developing CVD

CVD in Michigan (2010 statistics)

- Heart disease was the **number one** cause of death
- \$16.8 billion spent on CVD in 2010
- One out of every three deaths was due to CVD
- 2,858,267 projected cases of CVD in 2030
- **58,298** women died from CVD in the past 5 years.

*Cardiovascular disease includes both heart disease and stroke while heart disease refers to diseases that affect the heart.

References

http://www.theheartfoundation.org/heart-disease-facts/heart-disease-statistics/

https://millionhearts.hhs.gov/learn-prevent/cost-consequences.html

https://health.clevelandclinic.org/2015/01/15-heart-healthy-foods-to-work-into-your-diet/

fhttp://www.michigan.gov/documents/mdch/MIBRFSS_Surveillance_Brief_April2008_Vol2No1_FINA L 234152 7.pdf

http://www.acc.org/latest-in-cardiology/ten-points-to-remember/2015/01/07/23/39/heart-disease-and-stroke-statistics-2015-update

https://www.cdc.gov/dhdsp/data_statistics/fact_sheets/fs_heart_disease.htm

http://www.acc.org/latest-in-cardiology/ten-points-to-remember/2016/01/05/13/08/heart-disease-and-stroke-statistics-2016-update

http://www.healthywomen.org/content/ask-expert/1084/what-heart-disease

http://www.webmd.com/food-recipes/features/11-top-heart-healthy-foods#3

https://health.clevelandclinic.org/2015/01/15-heart-healthy-foods-to-work-into-your-diet/