

Michigan Cardiovascular Alliance

Thursday, January 24, 2008



Michigan
Cardiovascular
Alliance

5:00 P.M.-7:30 P.M.

Genoa Woods

7707 Conference Center Dr.

Brighton, MI 48114

810/225-8600

Agenda

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|------|---------------------------|--|
| 5:00 | V. Theisen | Welcome and Introductions |
| 5:10 | C. Downing | Meeting Purpose, Agenda and Packet Review, Logistics |
| 5:15 | V. Theisen | Overview of CDC Grants & MDCH Update <ul style="list-style-type: none">• Obesity, Coverdell, Optional, GIS, Capacity |
| 5:30 | | Dinner |
| | V. Theisen | <ul style="list-style-type: none">• Introduction to GIS Grant and Mapping |
| 6:30 | B. Anderson | Draft Outline for Burden Document |
| 6:45 | B. Anderson
V. Theisen | Discussion and Next Steps |
| 7:10 | Sarah Poole | American Heart Assn. Update |
| 7:20 | C. Downing | Meeting Evaluation, Potential Future Meeting Dates, Adjourn |

*Please be sure to return your
Member Information and Evaluation. Thanks.*



Attendees:

Theresa Aldini (MPRO); Beth Anderson (MDCH Epidemiology); Alice Betz (American College of Cardiology); Jamie Davis (MI Health & Hospital Association); Christi Downing (MDCH); Deb Duquette (MDCH Genomics); Mary Anne Ford (MI Association of Health Plans); Art Franke (National Kidney Foundation); Patricia Heiler (National Kidney Foundation); Kathleen Janke (BC/BS BCN); Christina Lawson (MPRO); Henry Miller (MDCH); Marianne Morrissey (Spectrum Health); Mary Niester (MI Dietetic Association); Cary Pianin (American Diabetes Association); Sarah Poole (American Heart Association); Mary Pat Randall (Registered Nurses Association); Robin Roberts (MDCH WISEWOMAN); Robert Ross (University of Detroit Mercy, Physician Assistant); Elaine Schnueringer (U of M Health Management Research Center); Kim Sutter (American Heart Association, QI Initiatives); Velma Theisen (MDCH); Sam Watson (MHA – Health Trust)

- **Welcome and Introductions** – Velma Theisen
- **Meeting Purpose, Agenda and Packet Review** – Christi Downing

The purpose of the Michigan Cardiovascular Alliance is to engage partners and stakeholders in assisting with the state cardiovascular plan update. The previous Cardiovascular Health Advisory Committee was restructured and renamed the Michigan Cardiovascular Alliance (MiCA). Many partners from the former committee will continue on the group, but new partners will be added.

- **MDCH Update and Overview of CDC Grants** (copy of presentation in meeting packet) – Velma Theisen

Michigan Department of Community Health Cardiovascular Health, Nutrition and Physical Activity section is housed in the Chronic Disease and Injury Control Division. There are two units within the section: the Physical Activity and Nutrition Unit (Gwen Imes, Unit Manager) and the Heart Disease and Stroke Prevention Unit (Velma Theisen, Unit Manager). In 2007, Michigan received State Heart Disease and Stroke Program funding for the first time.

In 2007, the Heart Disease and Stroke Prevention Unit received several grants for the following projects:

1. **Geographic Information Systems (GIS):** GIS mapping will be a core component of the Burden Document. This 2½ year CDC/NACDD grant provides training, equipment and software to MDCH staff. Only two states received funding; the other is Colorado.
2. **Capacity Grant:** The purpose of this grant is to build the capacity and partnerships within the state health departments to reduce heart disease, stroke and its risk factors within the state. The first activity will be to produce a burden document. Based on the burden, a state plan will be developed. This CDC grant is for 5 years.
3. **Optional Grant:** This CDC grant focuses on evaluating the EMS system and implementing quality improvement activities. There will be three surveys conducted with dispatch, life support agencies, and medical control authorities throughout the state. The surveys will look at policies, procedures, concerns and capacities.
4. **Coverdell:** Michigan previously received funding from CDC to measure the quality of care for stroke patients (MASCOTS), but was ineligible for continued funding because it was not a funded State Heart Disease and Stroke Program State at that time. Since receiving capacity funding,

5. **Get With the Guidelines Heart Failure:** Applications for funding were provided in the meeting packet. The deadline for applications is February 15. Applications are available at www.mdch.gov/cvh or contact Jill Scott-Gregus at scottjl@michigan.gov

- **GIS Presentation** – Velma Theisen

A presentation on the GIS grant was given (copy of presentation in meeting packet). To date MDCH staff has been exploring templates and displays of data, using mortality and hospital data. There was a question regarding the level of detail that can be displayed on a map: can the data be refined, even to a neighborhood level? MDCH staff is using township, city and county level data. If the data is available and has spatial references that can be plotted, it is relatively easy to display on the map. However, privacy issues need to be considered when providing more refined detail.

- **Draft Outline for Burden Document** – Beth Anderson

An outline of the burden document was available in the meeting packet. A request for members to be on the Burden Workgroup was made. The Burden Workgroup will meet by conference calls approximately 1 time a month for 3-4 months, with a meeting at the end. The Burden Workgroup will be taking comments through April, with an expected publishing date of July or August. Volunteers include: Bob Ross, Elaine Schneuringer, Jamie Davis, and Deb Duquette.

Questions/comments:

- How often is heart disease measured on the BRFS? CVD risk factors are a standard question on the survey. Some things such as blood pressure are measured every other year. Questions about heart disease and stroke diagnosis are asked periodically.
- Is the BRFS data available on-line? There is a CVH fact sheet which is updated annually and has risk factor results: <http://www.michigan.gov/cvh> and click on the “Burden of Cardiovascular Disease” link.
- Is there data on the economic cost of CVD in Michigan? Not readily accessible for Michigan, but nationally it is available through the AHA Statistical Update circulated in the meeting packet..
- Elaine Schneuringer offered worksite data to use in the burden document.
- Who is the target audience for the burden document? The burden document will be disseminated to the professional audience. There is discussion on doing fact sheets for the general population.
- Mary Anne Ford has HEDIS data and health plan data that can be used.
- Do we know much about whether people have health insurance? Yes, data analysis is being planned based on risk factors and insurance data.
- Is there a fit for talking about the number of physicians to care for all these patients? That is something to think about in terms of specialties. Michigan State Medical Society has some data.
- What do you think is most important to get across in terms of burden? Economic burden and return on investment is useful, especially in this climate of lack of funds.
- Consequences of CVD, will we look at end stage renal disease and areas where you have higher rates showing county – morbidity
- Will the burden document show changes in areas that tobacco legislation has been adopted and how it has impacted chronic disease? The MDCH Tobacco Section is looking at that data, and we hope to include it.
- Diabetes and heart disease interrelated with tobacco will be one of the next topics for GIS mapping.
- Show how wellness programs have positively impacted health or focus on positives in burden and not just negatives.

- **American Heart Association Update** – Sarah Poole

Coronary heart disease is down 25.8% since 1999, stroke deaths are down 24%, goal was 25%. Obesity and diabetes are increasing. They are in process of setting goals for 2020. Compliments were given to the AHA for the email that shows how to contact legislators; the information provided made it very easy. The AHA Heart Disease and Stroke Statistics are available at www.americanheart.org/statistics

- **Meeting adjourned** 7:35

- **Future Meeting Dates**

Thursday, May 1, 2008

Thursday, August 14, 2008

Thursday, November 6, 2008