New Mexico Department of Health Diabetes Prevention and Control Program

Fiscal Year 2016 Report
Tobacco Settlement Revenue
Oversight Committee
October 26, 2016



The Impact of Diabetes in New Mexico

NM Adults with Prediabetes: 634,975
Only 1 out of 5 knows it.

NM Adults with Diabetes: 225,520
Only 4 out of 5 know it.





Economic Impact of Diabetes in NM

Estimated Costs for Diabetes & Prediabetes, NM Adults 18 & Older 2012

Condition	Estimated Direct Medical Costs	Estimated Nonmedical Costs	Estimated Total Excess Costs	Percent of Total Costs
Diagnosed Diabetes	\$ 1.2 B	\$ 481.7 M	\$ 1.7 B	80%
Undiagnosed Diabetes	\$ 87.4 M	\$ 52.5 M	\$ 139.9 M	7%
Diabetes Subtotal	\$ 1.3 B	\$ 534.2 M	\$1.8 B	
Diagnosed Prediabetes	\$ 276.6 M		\$ 276.6 M	13%
TOTAL COSTS	\$ 1.6 B	\$ 534.2 M	\$ 2.1 B	

The Importance of NM's Tobacco Settlement Funds in Addressing Diabetes

The most recent Surgeon General's report concludes that:

- Smoking is a <u>cause</u> of type 2 diabetes.
- The risk of developing diabetes is 30–40% higher for active smokers than nonsmokers.
- The risk of developing diabetes increases with the number of cigarettes smoked.

In addition:

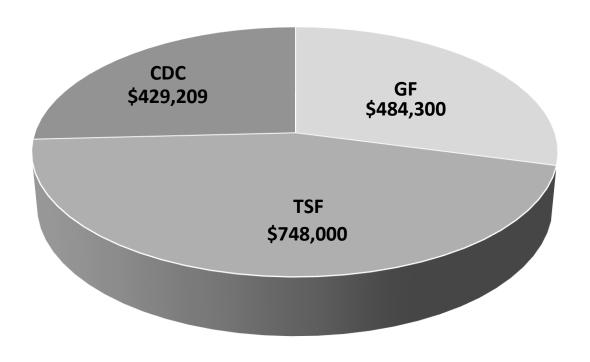
Second hand smoke causes greater than 35,000 heart attack deaths in the US each year.

Prediabetes and Diabetes and Other Conditions

Diabetes and prediabetes are associated with a host of other problems such as:

- Blindness/vision problems
- Disability
- Rating their health as fair or poor
- Cardiovascular disease
- High blood pressure
- Chronic kidney disease
- Unable to work

DPCP FY16 Operating Budget



How FY16 TSF Supported Our Work

- National Diabetes Prevention Program (NDPP)
- Stanford University's Diabetes and Chronic Disease
 Self-Management Programs
- Training for health care providers and staff on how to identify and refer their patients to NDPP and self-management programs
- Collection, interpretation and sharing of state level diabetes and prediabetes data

Contractor Evaluation and Performance Monitoring

> Project reports with detailed data summaries

> Regular communication with contractor

National Diabetes Prevention Program

How much did we do?

- Lifestyle coach trainings: 3
- Lifestyle coaches trained: 27
- Delivery sites: 7
- Participants: 887*

How well did we do it and is anyone better off?

Cumulative average percent weight loss: 5.4%

Chronic Disease Self-Management Education

How much did we do?

Workshop Leaders trained: 79 (56 cross trained in diabetes self-management)

- Diabetes self-management English workshops: 11
- Diabetes self-management Spanish workshops: 2
- ► Total Diabetes Participants: 154

- Other chronic disease workshops: 55
- Other Participants: 731

Chronic Disease Self-Management Education

How well did we do it?

"The information is helpful in day-to-day management of diabetes and pain." (Albuquerque)

"I'm learning to deal with my stress. I'm exercising too. [I like that] others have the same problems and that we can know how to deal with our problems." (Farmington)

Is anyone better off?

81% of adults who participated in a self-management workshop successfully completed four out of the six sessions.

What's next?

FY18:

> Current work

Expand NDPP in communities with a significant number of Medicare beneficiaries.

For more information

Judith Gabriele
Program Manager
New Mexico Department of Health
Diabetes Prevention and Control Program
505-476-7613
Judith.Gabriele@state.nm.us