

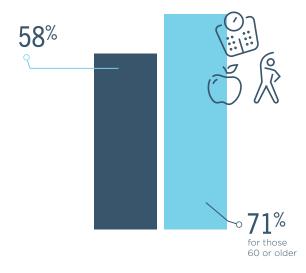
# **CDC's National Diabetes Prevention Program Can Prevent or Delay Type 2 Diabetes**

The National Diabetes Prevention Program (National DPP) gives you a proven way to help your patients who are at high risk of developing type 2 diabetes.

- The National DPP, created in 2010, provides an evidence-based lifestyle change program backed by years of research and led by the Centers for Disease Control and Prevention (CDC).
- Program participants can cut their risk of type 2
  diabetes by 58 percent—and up to 71 percent
  for those 60 or older—by losing weight, eating
  better, and being more active.
- It can also improve participants' overall health, including lowering their risk of stroke and heart attack.

By losing weight, eating better, and being more active

## National DPP participants can cut their risk of type 2 diabetes by



Note: Metformin reduced the incidence of diabetes by 31% compared to placebo (see next page).

#### PROGRAM OVERVIEW



## TRAINED LIFESTYLE COACH

- 12+ hours of training on CDCapproved curriculum before program implementation
- 2+ hours of advanced coach training provided annually by CDC-authorized trainers



### CDC-APPROVED CURRICULUM

- Focus is on building moderate changes in diet and physical activity
- Goal is 5% to 7% weight loss in the first 6 months



## GROUP SUPPORT

- Program is delivered in person in local community and clinical settings and online
- 16 weekly sessions first 6 months, then 1-2 times/month for last 6 months

#### PROGRAM ELIGIBILITY

#### Your patients must meet ONE of the following:

- O Had a blood test result in the prediabetes range within the past year (includes any of these tests and results):
  - ☐ Hemoglobin A1C: 5.7-6.4%, or
  - ☐ Fasting plasma glucose: 100-125 mg/dL, or
  - ☐ Two-hour plasma glucose (after a 75 g glucose load): 140-199 mg/dL
- O Previously diagnosed with gestational diabetes
- O Received a high-risk result (score of 5 or higher) on the Prediabetes Risk Test

#### AND meet ALL of the following:

- √ 18 years or older
- ✓ Body mass index (BMI) of 25 or higher (23 or higher if Asian American)
- ✓ Not previously diagnosed with type 1 or type 2 diabetes
- ✓ Not pregnant

#### **PATIENT OUTCOMES**

- In a randomized controlled trial that compared placebo, medication (metformin), and intensive lifestyle intervention in over 3,000 adults at high risk for type 2 diabetes, the lifestyle intervention reduced the incidence of diabetes by 58% compared to placebo (average 3 years follow-up).
  - » During the same time period, metformin reduced the incidence of diabetes by 31% compared to placebo.
- More research study information is available in the AMA Evidence Brief.

#### ADDITIONAL RESOURCES AND INFORMATION

- CDC-Approved Curriculum: <a href="https://www.cdc.gov/diabetes/prevention/resources/curriculum.html">https://www.cdc.gov/diabetes/prevention/resources/curriculum.html</a>
- National Diabetes Prevention Program Website: <a href="www.cdc.gov/diabetes/prevention">www.cdc.gov/diabetes/prevention</a>
- **Journal Article:** Diabetes Prevention Program Research Group. 10-year follow-up of diabetes incidence and weight loss in the Diabetes Prevention Program outcomes study. The Lancet. 2009;374(9702): p1677-1686. <a href="https://doi.org/10.1016/S0140-6736(09)61457-4">https://doi.org/10.1016/S0140-6736(09)61457-4</a>
- National DPP Evidence Library: <a href="https://coveragetoolkit.org/about-national-dpp/evidence/">https://coveragetoolkit.org/about-national-dpp/evidence/</a>
- Participating Payers and Employers: <a href="https://coveragetoolkit.org/participating-payers/">https://coveragetoolkit.org/participating-payers/</a>

YOUR LOCAL NATIONAL DPP LIFESTYLE CHANGE PROGRAM IS DELIVERED HERE:

Refer to your local program factsheet for more information, including cost and how to refer patients.