

# 1 in 11 adults globally has diabetes<sup>1</sup>

#### **IMPROVING AWARENESS AND OUTCOMES**



"The problem is complex," said Past International Director Dr. Nicolás Jara of Ecuador's struggle with diabetes. "Our approach to addressing it must be as well." The International

Diabetes Federation (IDF) reports 5.5 percent of Ecuadoran adults live with diabetes<sup>2</sup>, deaths from which rose a staggering 51 percent in 10 years<sup>3</sup>. With obesity a

primary risk factor and the percentage of overweight Ecuadoran children doubling in the last three decades<sup>4</sup>, this becomes very clear: The struggle is real.

Adding to funds collected locally, Lions are strategically allocating a nearly A US\$65,000 LOIF Diabetes grant is delivering training and education.

US\$65,000 Diabetes grant from Lions Clubs International Foundation (LCIF) to collaborate with Casa de la Diabetes, an IDF member organization, to deliver much needed training and education to Cuenca and Guayaquil residents.

"Critical knowledge is lacking in Ecuador. We want to address this efficiently and effectively," said Jara. Lions are partnering with Casa de la Diabetes on diabetes prevention and management training for more than 150 healthcare professionals, who then run workshops educating thousands of patients with diabetes and prediabetes. Lions are also conducting health fairs for thousands more and expanded an overnight camp for children learning to balance their disease with childhood.



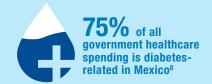


# A Disease of Epic Proportion

### 49.1 million.

That's the number of people in the South and Central America (SACA) region expected to have diabetes by 2045<sup>5</sup>. But that's just the beginning. Consider these sobering insights into the disease the World Health Organization says is the eighth leading cause of death worldwide<sup>6</sup>:





15.3% is the expected rise in diabetes health expenditure in SACA by 2030<sup>9</sup>

## THAT'S HERE. GLOBALLY, DIABETES LOOKED LIKE THIS IN 2019:

#### ~463 million

20-79-year-olds had diabetes Cases expected by 2045: 700 million

#### 50%

of diabetes cases were undiagnosed

## 10% of all health expenditure on adults was due to diabetes

#### 374 million

people were at increased risk of type 2 diabetes

## 4.2 million deaths

were caused by diabetes

#### Type 1 diabetes has no known cause nor cure; combatting

type 2 diabetes — often caused by poor diet and lack of exercise — requires education and behavior modification programs. Left untreated, diabetes can lead to blindness, nerve damage, kidney failure, stroke, heart attack, and more<sup>10</sup>

#### **LCIF AND LIONS**

## Funding Service, Delivering Solutions

Since 2000, diabetes' prevalence has risen more than 300%<sup>11</sup>. LCIF and Lions are there, and part of the solution to this global epidemic.

## **DIABETES GRANTS** support screenings,

support screenings, health facility access, education, camps

UP TO US\$250,000

#### **MATCHING GRANTS**

fund large-scale construction and equipment costs

> US\$10,000 -US\$100,000

DISTRICT AND
CLUB COMMUNITY
IMPACT GRANTS
apply to district
and club projects

GRANT AMOUNT VARIES

#### lcif.org/diabetes

SOURCES/NOTE: 12.5.7.9 International Diabetes Federation; National Institute of Statistics and Censuses; Global Health Data Exchange; 6.10.11 World Health Organization; National Center for Biotechnology Information; grant limits subject to change



LCIF is the grant-making body empowering Lions to create greater impact in their communities and around the world. The vast majority of funding LCIF receives is from Lions; one hundred percent of every donation supports Lions service through LCIF grants and programs.

Diabetes is just one cause area supported by LCIF and Campaign 100: LCIF Empowering Service. With financial support from Lions and clubs worldwide, Campaign 100 is empowering Lions to increase service impact in vision, youth, disaster relief, and humanitarian efforts; fight the global epidemic of diabetes; and make important progress in expanded cause areas of childhood cancer, hunger, and the environment.

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