



THE Next Generation STUDY

Background and Goal of the study

- 1) Children born to mothers with type 2 diabetes are at increased risk of developing type 2 diabetes.
- 2) We are recruiting indigenous pregnant women with and without type 2 diabetes to identify risk factors in their children.
- 3) The goal is to prevent and/or delay the development of type 2 diabetes in the next generation.



277 pregnant mothers recruited into the study.



310 children are in the study.



139 children have been screened for type 2 diabetes.



46 out of these 139 children (33%) have already developed type 2 diabetes.



Mothers with type 2 diabetes can **decrease** the risk to their offspring by 60% by **breastfeeding**.