Key results

In 2016-2017, experts from the Toronto-based SickKids Foundation helped the Nelson Mandela Children's Hospital in Johannesburg enhance the efficiency and safety of its radiology unit. This was done through better equipment management procedures and innovative tools. These two changes will improve processing time and reduce the use of sedation for children requiring magnetic resonance imaging.

In 2016-2017, South Africa's Government Technical Advisory Centre provided access to training and expertise to 35 partners within all levels of government. This helped improve program and project management, organizational development, strategic planning and performance budgeting.



For South Africa's burgeoning cities, climate change impacts are expected to impose greater burdens on disadvantaged urban residents and municipal governments. From 2016 to 2019, a team in South Africa, with support from the IDRC, is developing planning and design guidelines known as the Green Book. These will serve public and private sector planners and engineers by addressing the current lack of guidelines for urban settlements.

The team is highlighting climate risks and identifying locally appropriate adaptation options for small and medium-sized urban settlements. They are actively engaging stakeholders and analyzing the costs and benefits of adaptation options, including gender implications.