CES PUTS IBM AND MDT IN SPOTLIGHT PARTNERS UNVEIL PLANS FOR COGNITIVE DIABETES APP

Medtronic



Las Vegas, NV - January 7, 2016

IBM CEO Ginni Rometty and Medtronic CEO Omar Ishrak took center stage during a keynote address at the 2016 Consumer Electronics Show (CES) in Las Vegas to unveil the latest advances in applying cognitive computing to diabetes management.

The two companies showed a research prototype for a first-of-its-kind cognitive app designed to analyze real-time data from Medtronic devices to help detect important patterns and trends for people with diabetes. In a pilot, IBM and Medtronic applied cognitive analytics to 600 anonymous patient cases using data from Medtronic insulin pumps and glucose monitors. The technology was able to predict hypoglycemia –low blood sugar – up to three hours in advance of onset—early enough so a person with diabetes could take action to prevent a potentially dangerous health event.

The goal is to interpret the available data and act as a personal assistant to potentially make daily diabetes management easier and more effective.

To watch the full keynote address, click here.

Learn about Medtronic Diabetes here.