

EVOLUTION OF CGM (CONTINUOUS GLUCOSE MONITORING)

1. THE BEGINNING IDEA & RESEARCH

1960s–1980s



Early research on glucose sensors and electrochemistry laid the foundation for continuous glucose monitoring.

2. FIRST CGM SYSTEM

1999



Medtronic MiniMed introduced the first commercial CGM system.

3. IMPROVEMENTS & NEW PLAYERS

2000s



Better sensors, accuracy and comfort. New companies like Dexcom and Abbott entered the field.

4. REAL-TIME CGM BECOMES COMMON

2010s



Real-time alerts, trend arrows and smartphone connectivity improve diabetes management.

5. SMARTER & MORE INTEGRATED FUTURE

2020s–BEYOND



CGM integrated with smartwatches, insulin pumps, AI algorithms and cloud platforms. Smarter, easier and more personalized care.

Science lays
the foundation



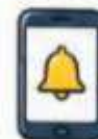
First commercial
CGM system



Better technology,
more options



Real-time data,
better control



Smarter future,
better life

