



World Health Organization (WHO) thresholds for positive two-hour 75 gram oral GTT (2013)

Fasting	92 to 125 mg/dL (5.1 to 6.9 mmol/L)
OR	
One hour	≥180 mg/dL (10 mmol/L)
OR	
Two hour	153 to 199 mg/dL (8.5 to 11 mmol/L)

A diagnosis of "gestational diabetes" is made when one or more of the glucose criteria described above are met. By comparison, a diagnosis of "diabetes mellitus in pregnancy" is made when one or more of the following criteria are met: fasting plasma glucose ≥ 126 mg/dL (7 mmol/L), two-hour plasma glucose ≥ 200 mg/dL (11.1 mmol/L) following a 75-gram oral glucose load, random blood glucose ≥ 200 mg/dL (11.1 mmol/L) in the presence of diabetes symptoms. There are no established criteria for the diagnosis of "diabetes mellitus in pregnancy" based on the one-hour post-load value.

GTT: glucose tolerance test.