

Definitions of maternal dysglycaemia

Variable	Definition	Recommending organisation
Impaired fasting glucose (IFG)	A fasting plasma glucose between 6.1-6.9 mmol/l and 2hr venous plasma glucose <7.8 mmol/l, if 2hr value available, otherwise fasting value used alone	NICE Guidance
Impaired glucose tolerance (IGT)	A fasting plasma glucose of <7.0 mmol/l and a 2-hour venous plasma glucose (after ingestion of 75 g oral glucose load) of 7.8-11.0 mmol/l.	WHO diagnostic criteria recommended by NICE Guidance
High risk of T2D	A blood glucose measurement of HbA1C (42-47 mmol/mol) 6.0%- 6.4%) or a fasting blood glucose of 5.5-6.9 mmol/l	NICE diagnosis
Type 2 Diabetes (T2D)	A fasting plasma glucose \geq 7.0mmol/l (126mg/dl) and/or 2-h plasma glucose \geq 11.1mmol/l in OGTT OR HbA1C>48 mmol/mol (6.4%)	WHO diagnostic criteria recommended by NICE Guidance