

ESM Table 1: Current & recent criteria used for diagnosis of GDM based on the oral glucose tolerance test (OGTT)

	IADPSG, WHO 2013 and ADA 2014 (11]	WHO 1999	Modified WHO 1999	NICE 2015	American Congress of Obstetrics and Gynaecology (ACOG)
Diagnostic requirements	1 abnormality on 75g OGTT	1 abnormality on 75g OGTT	1 abnormality on 75g OGTT	1 abnormality on 75g OGTT	2 abnormalities on 100g OGTT
Fasting plasma glucose mmol/l (mg/dl)	≥ 5.1 (≥ 92)	≥ 7.1 (≥ 128)	≥ 6.1 (≥ 110)	≥ 5.6 (≥ 101)	> 5.3 (≥ 95)
OGTT 1hr glucose mmol/l (mg/dl)	≥ 10.0 (≥ 180)	-	-	-	≥ 10.0 (≥ 180)
OGTT 2hr glucose mmol/l (mg/dl)	≥ 8.5 (≥ 153)	≥ 7.8 (≥ 140)	≥ 7.8 (≥ 140)	≥ 7.8 (≥ 140)	≥ 8.6 (≥ 154)
OGTT 3hr glucose mmol/l (mg/dl)	-	-	-	-	≥ 7.8 (≥ 140)