# d. Screening and Diagnosing Gestational Diabetes Mellitus – Key Question 4 and 5

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Ref ID:	First Author:	Year of Publication:
DE Initials:	DE Reviewer Initials:	Other KQs: $\Box 1$ ; $\Box 2$ ; $\Box 3$

#### I. Coder Information

#### **II.** Study Characteristics

Country:	Publication Type:	Study Design:
Centers:	Recruitment start date (e.g.	Recruitment end date (e.g.
	Jan. 2001):	Feb. 2000):
Funding: Industry; Government;	Academic; Foundation;	No funding; Other; ND
If Industry, specify firm:*	If "Other", specif	y*:
Blinding to test result:	Duration of follo	wup:

\*use NR if not reported

### III. Study Eligibility Criteria

Inclusion Criteria:	Exclusion Criteria:
	Exclude pre-pregnancy diabetes (type 1, 2)?
	Exclude overt diabetes diagnosed during pregnancy?
Did patients routinely undergo early testing for ove	rt diabetes during pregnancy?

#### **IV.** Screening and Diagnostic Tests

GCT/GST?	OGTT?	Other test?	Specify:
Test intervals:	Test intervals:	Test intervals:	
$\Box$ Fasting; $\Box$ 1 hr; $\Box$ 2 hr;	$\Box$ Fasting; $\Box$ 1 hr; $\Box$ 2 hr;	$\Box$ Fasting; $\Box$ 1 hr;	$\Box$ 2 hr;
$\Box$ 3 hr	$\Box$ 3 hr	□ 3 hr	
Glucose load:	Glucose load:	Glucose load:	
Time of test (wks):	Time of test (wks):	Time of test (wks):	
Criteria:	Criteria:	Criteria:	
ADA, year:	ADA, year:	ADA, year:	
$\Box$ CC, year:	$\Box$ CC, year:	$\Box$ CC, year:	
NDDG, year:	NDDG, year:	<b>NDDG</b> , year:	
WHO, year:	WHO, year:	WHO, year:	
Other1: , year:	Other1: , year:	Other1: , year:	
Other2: , year:	Other2: , year:	$\Box$ Other2: , year:	
□NR	□NR	$\Box_{\rm NR}$	
Central lab? Notes:			

### V. Study Arms

	Group 1	Group 2	Group 3	Group 4	TOTAL
Group label					
GCT: Fasting	±	±	±	±	±
GCT: 1hr	±	±	±	±	±
GCT: 2hr	±	±	±	±	±
GCT:3hr	±	±	±	±	±
OGTT: Fasting	±	±	±	±	±
OGTT: 1hr	±	±	±	±	±
OGTT: 2hr	±	±	±	±	±
OGTT: 3hr	±	±	±	±	±
Treatment status					
Glucose levels repo	orted in the follow	ing units:	Glucose levels	reported as: Imea	$an \pm SD;$
mg/dL; mmol/		-	$\Box$ median ± IQI		,
Are groups mutuall	y exclusive?				

#### VI. Intervention

	Group 1	Group 2	Group 3	Group 4
Study arm label				
Brief description of				
intervention				
Care provider(s)				
BG target: FGB	Units:	Units:	Units:	Units:
BG target: 1 hr	Units:	Units:	Units:	Units:
Dietary counseling/ advice?				
Formal diet plan?				
If formal diet,				
describe:				
Involve dietician/				
nutritionist?				
BG monitoring?				
Frequency of BG	x per	x per	x per	x per
monitoring				
BGM device				
Insulin?				
Oral medications?				
Drug name				
BG values for	$\geq$ Units:	$\geq$ Units:	$\geq$ Units:	$\geq$ Units:
prescription:	Time:	Time:	Time:	Time:
Dosing				
Daily dosage	Units:	Units:	Units:	Units:
Other tx				
Rules for tx/dose				
adjustment				

Comments		

### VII. Baseline Characteristics

VII. Baselin	Group 1	Group 2	Group 3	Group 4	TOTAL
Pts enrolled, n	Group I	Group	Group c	Group i	
Pts analyzed, n					
Withdrawals, n					
Age (yr)	±	±	±	±	±
$\Box$ mean ± SD					
$\Box$ median ± IQR					
Prepregn. weight,	±	±	±	±	±
$\square$ lb; $\square$ kg					
$\Box$ mean ± SD					
$\Box$ median $\pm$ IQR					
BMI,	±	±	±	±	±
mean±SD					
$\frac{\text{L}\text{median} \pm \text{IQR}}{\text{SBP (mmHg)}},$					
$\square$ mean $\pm$ SD	±	±	±	±	±
$\square$ median ± IQR					
White, n					
Black, n					
Hispanic, n					
Asian, n					
Other, n					
Gestation at time	±	±	±	±	±
of test (wk)					
$\square$ mean ± SD					
$\Box$ median ± IQR					
Smoking, n					
Alcohol use, n					
Family history of					
diabetes, n					
History of GDM,					
n Parity, n	0	0	0	0	0
rainy, ii	1	1	1	1	1
	$\geq 2$				
Parity	±				
$\square$ mean $\pm$ SD					
$\Box$ median ± IQR					
Overt diabetes, n					
Comorbidities, n					

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#### VIII. Conclusions

Briefly paraphrase author conclusions:

# **REFERENCES TO BE CHECKED:**

# ASSOCIATED PUBLICATIONS (list all separated by semi-colons):