

**Table 1** Maternal and fetal characteristics of the study cohort

Characteristics				Live births (n=247)	Stillbirths (n=144)	p-Value		
Matching variables	Maternal age (years) <sup>a</sup>			30.35±6.84	30.87±6.81	0.287 <sup>c</sup>		
	Gravida (n) <sup>b</sup>			2 (1-10)	2 (1-12)	0.210 <sup>d</sup>		
	Para (n) <sup>b</sup>			1 (1-8)	1 (0-9)	0.148 <sup>d</sup>		
	Gestational age at delivery (days) <sup>b</sup>			223 (148-290)	221 (148-290)	0.517 <sup>d</sup>		
	Fetal sex							
FMF Stillbirth Risk Calculator	Maternal characteristics	Male (n; %)		138 (55.9)	73 (50.7%)	0.322 <sup>e</sup>		
		Female (n; %)		109 (44.1%)	71 (49.3%)			
		Ethnicity	Maternal Weight (kg)		60 (33-119)	65 (42-123)	0.047 <sup>d</sup>	
			BMI (kg/m <sup>2</sup> ) <sup>b</sup>		22.37 (15.7-40.79)	23.64 (15.62-45.33)	<b>0.002</b> <sup>d</sup>	
			White	186 (75.3%)		124 (86.1%)	0.050 <sup>f</sup>	
				Black		11 (4.5%)		7 (4.9%)
				East Asian		1 (0.4%)		1 (0.7%)
	South Asian			12 (4.9%)	2 (1.4%)			
	Mixed			37 (15%)	10 (6.9%)			
	Smoking during pregnancy		8 (3.2%)	<b>34 (23.6%)</b>	<b>&lt;0.001</b> <sup>d</sup>			
	Medical history	Diabetes	Type 1	12 (4.9%)	1 (0.7%)	<b>&lt;0.001</b> <sup>f</sup>		
			Type 2	2 (0.8%)	<b>22 (15.3%)</b>			
		Diabetes Treatment	Diet	2 (0.8%)	5 (3.5%)	<b>0.006</b> <sup>f</sup>		
			Insulin	12 (4.9%)	<b>17 (11.8%)</b>			
			Metformin	0 (0%)	0 (0%)			
			None	0 (0%)	1 (0.7%)			
		Chronic hypertension (n; %)		5 (2%)	<b>10 (6.9%)</b>	<b>0.015</b> <sup>f</sup>		
		Systemic lupus erythematosus (n; %)		0 (0%)	0 (0%)	.		
		Anti-phospholipid syndrome (n; %)		1 (0.40%)	<b>5 (3.50%)</b>	<b>0.017</b> <sup>f</sup>		
	Obstetric history	Nulliparous		79 (32%)	58 (40.3%)	0.097 <sup>e</sup>		
Parous		168 (68%)	86 (59.7%)					
Stillbirth in previous pregnancy <sup>g</sup>		Yes	5 (3%)	<b>15 (17.4%)</b>	<b>&lt;0.001</b> <sup>f</sup>			
		No	163 (97.0%)	71 (82.6%)				
Preeclampsia in previous pregnancy <sup>g</sup>		Yes	7 (4.2%)	3 (3.5%)	0.793 <sup>f</sup>			
		No	161 (95.8%)	83 (96.5%)				

<sup>a</sup> Mean ± Standard deviation

<sup>b</sup> Median (minimum – maximum)

<sup>c</sup> Unpaired t-test with level of significance <0.05

<sup>d</sup> Mann-Whitney U test with level of significance <0.05

<sup>e</sup> Chi<sup>2</sup> test with level of significance <0.05

<sup>f</sup> Fishers's Exact test with level of significance <0.05

<sup>g</sup> In case of previous pregnancy only