

Systolic blood pressure			
Variable	Estimate	SE	p value
Fixed part			
Intersept	174.4452	21.94	<0.001
Time	-8.51	0.69	<0.001
Age	0.14	0.15	0.337
Height	-0.43	0.24	0.076
Weight	-0.37	0.28	0.196
BSA	41.08	27.69	0.138
Parous - pr PET	-1.06	2.25	0.637
Parous - no pr PET	-0.17	2.35	0.943
Random part			
Variances (expressed in SD) due to random effects			
Ethnicity SD	1.09E-09		
Individual SD	6.255806	0.8468216	
Residual SD	10.49721	0.4892333	
Model specifications			
Log likelihood	-1365.9592		<0.001
ICC Ethnicity	0%		
ICC Individual	26.20%		
AIC	2751.918		
BIC	2790.526		
LR test for random part (null hypothesis: variance due to random effects = 0)			<0.001

Supplementary Table 1: Summary of multilevel linear mixed-effects models systolic blood pressure. The variables are presented as Estimates and Standard Errors (SE).

	Diastolic blood pressure		
Variable	Estimate	SE	p value
Fixed part			
Intersept	91.08	15.67	<0.001
Time	-5.13	0.47	<0.001
Age	0.072	0.10	0.497
Height	-0.05	0.17	0.759
Weight	-0.14	0.20	0.482
BSA	13.45	19.64	0.493
Parous - pr PET	-3.54	1.6	0.028
Parous - no pr PET	-1.20	1.70	0.478
Random part			
Variances (expressed in SD) due to random effects			
Ethnicity SD	0.7170834	0.9169913	
Individual SD	4.618667	0.5872718	
Residual SD	7.116204	0.3338308	
Model specifications			
Log likelihood	-1235.5212		<0.001
ICC Ethnicity	0.71%		
ICC Individual	29.42%		
AIC	2493.042		
BIC	2535.511		
LR test for random part (null hypothesis: variance due to random effects = 0)			<0.001

Supplementary Table 2: Summary of multilevel linear mixed-effects models for diastolic blood pressure. The variables are presented as Estimates and Standard Errors (SE).