

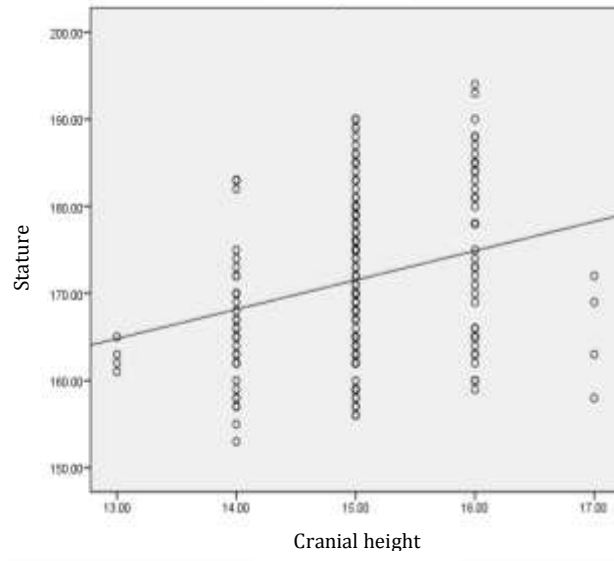
**Figure 1)** Position schematic of the variables of cranial length, height, and width.

The Pearson correlation method was used to examine the statistical relationships between the variables. Also, the equivalence pattern of the relationship between variables was analyzed and reported by linear regression. Data were analyzed in SPSS 16 software, and the significance level was considered  $p \leq 0.05$ .

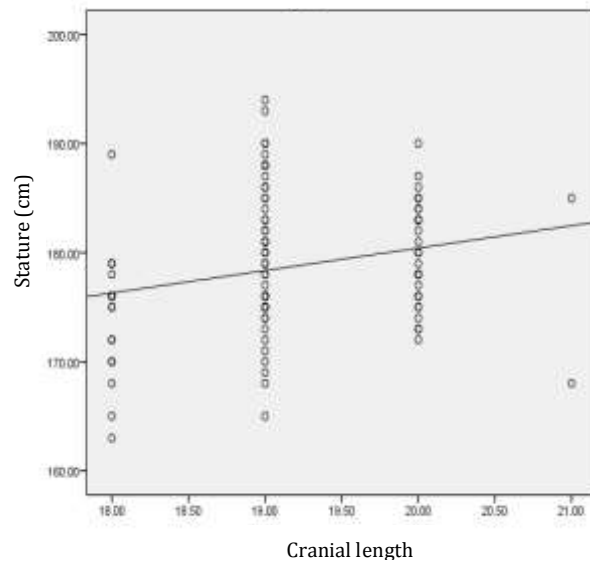
**Table 1)** Average of the studied variables based on the gender in the study population (men=100, women=100)

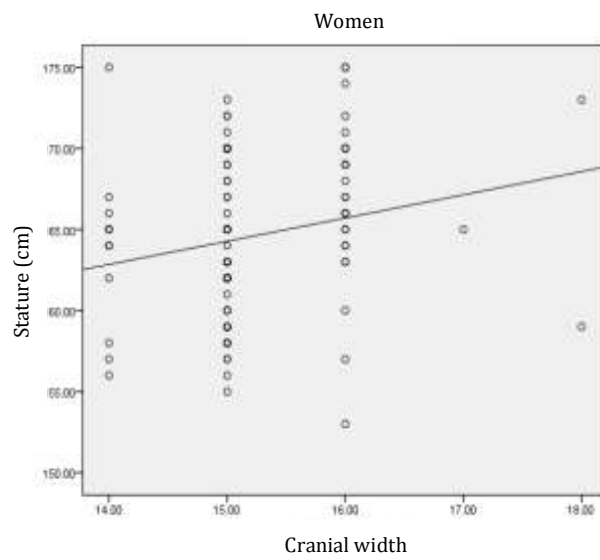
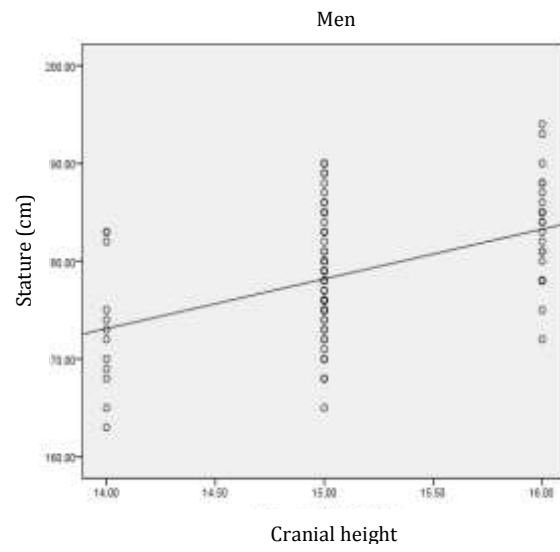
<b>Variables (cm)</b>	<b>Mean variables in men</b>	<b>Range of variables in men</b>	<b>women variables in men</b>	<b>Range of variables in men</b>	<b>p</b>
<b>stature</b>	178.7500±6.36019	163.00-194.00	164.5900±5.01532	153.00-175.00	0.0001
<b>Cranial length</b>	19.4150±0.70372	18.00-21.00	18.5200±0.93452	15.00-21.00	0.0001
<b>Cranial width</b>	15.4250±0.54761	14.50-17.00	15.4100±0.68674	14.50-18.00	0.865
<b>Cranial height</b>	15.3450±0.52076	14.00-16.50	15.1450±0.83876	13.00-17.00	0.044

Population



Men





**Diagram 1)** Comparison of correlations between variables in the subjects

**Table 2)** Relationship of stature and variables of cranial length, width, and height among participants

<b>Independent variable (Y)</b>	<b>Dependent variable (X)</b>	<b>a</b>	<b>b</b>	<b>SEE</b>	<b>R<sup>2</sup></b>	<b>p</b>
Total height of population	Cranial length	4.414	87.945	8.13395	0.207	0.0001
Total height of population	Cranial height	4.124	108.803	8.65888	0.101	0.0001
Men's height	Cranial length	2.180	136.427	6.20383	0.058	0.016
Men's height	Cranial height	6.840	73.797	5.29616	0.314	0.0001
Women's height	Cranial width	1.816	136.599	4.88243	0.062	0.013