

**Table 5***Sex specific correlation of BMI with the body composition measures*

Variables	<i>r</i>	
	Boys	Girls
PBF	0.646**	0.821**
FM	0.833**	0.901**
FFM	0.779**	0.839**
FMI	0.810**	0.923**
FFMI	0.939**	0.933**

**\*\* = p < 0.01**