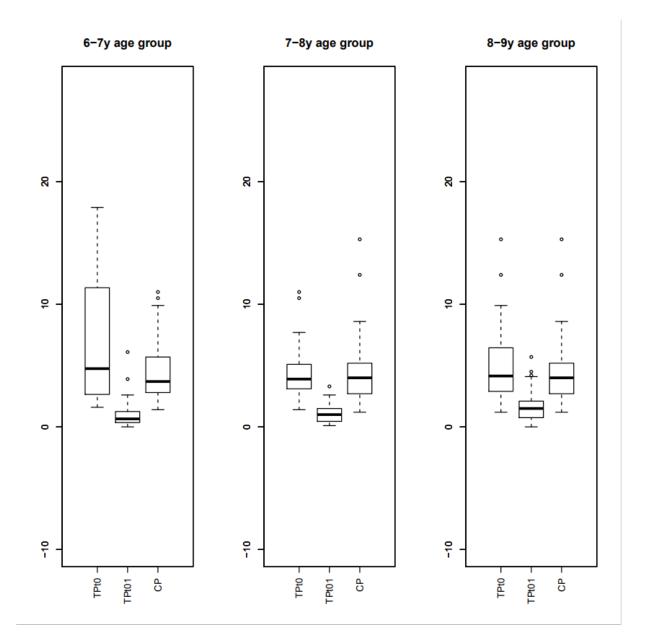
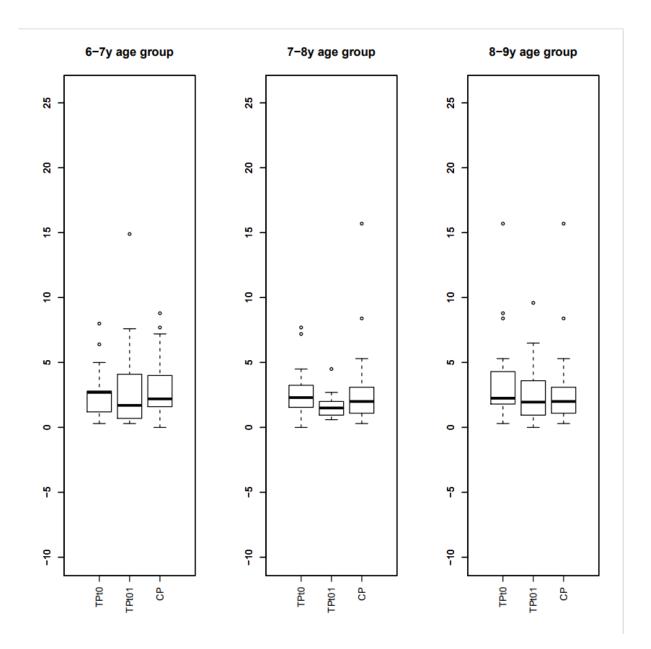
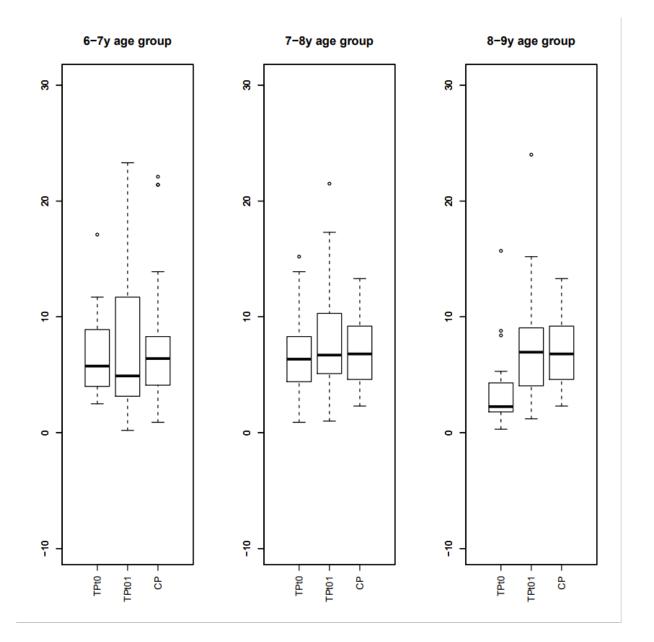
Values dispersion of the Apnea/Hypopnea Index collected for each age group within the treated patients' group, before and after the orthodontic treatment ( $TP_{t0}$  and  $TP_{t1}$  respectively), and the control patients' group (CP)



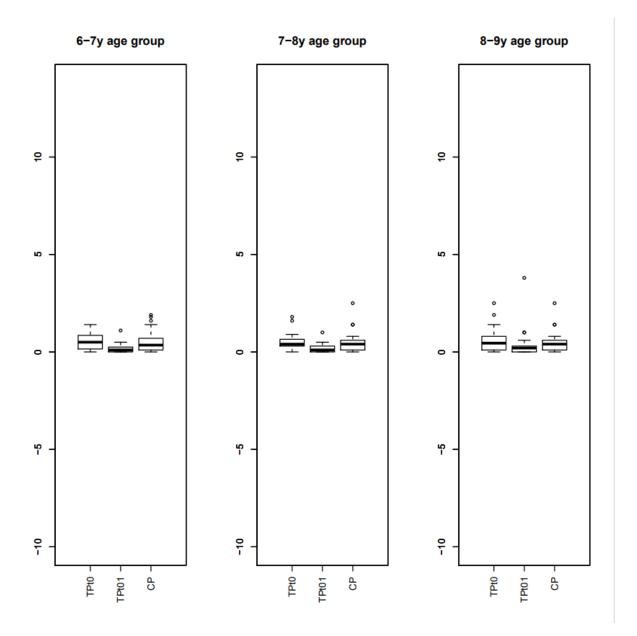
Values dispersion of the Oxygen Desaturation Ratio collected for each age group within the treated patients' group, before and after the orthodontic treatment ( $TP_{t0}$  and  $TP_{t1}$  respectively), and the control patients' group (CP)



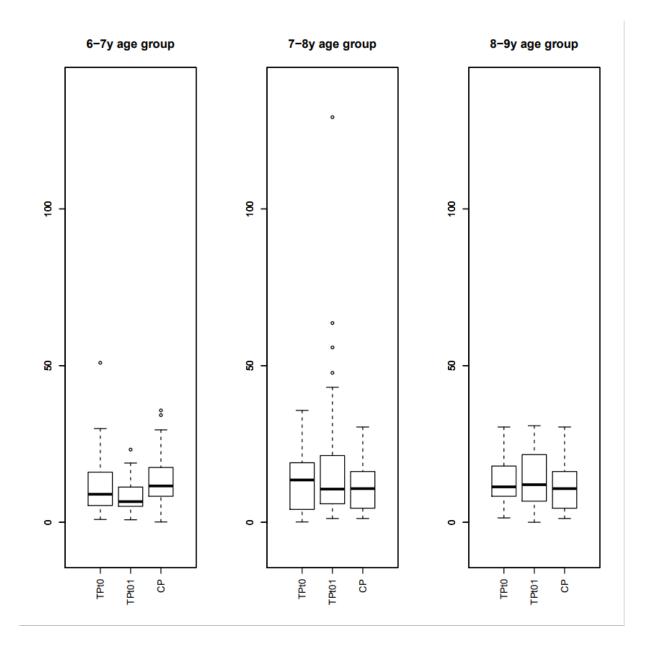
Values dispersion of the Arousal Index collected for each age group within the treated patients' group, before and after the orthodontic treatment ( $TP_{t0}$  and  $TP_{t1}$  respectively), and the control patients' group (CP)



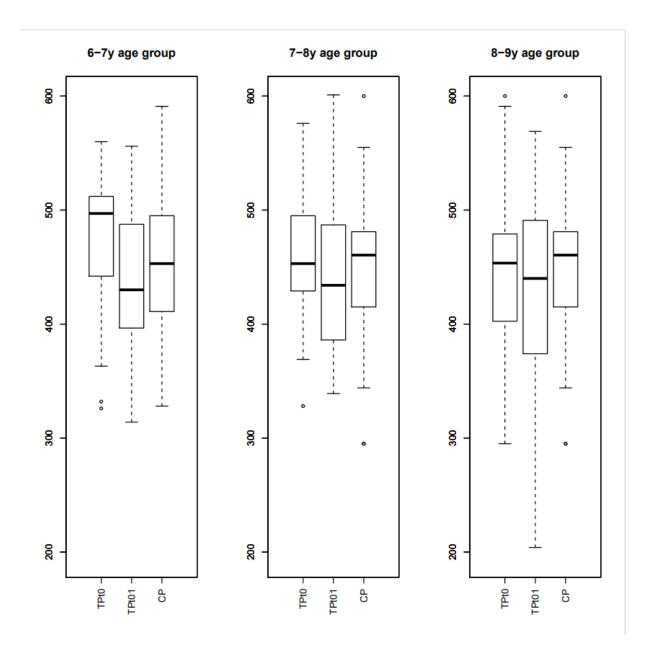
Values dispersion of the Arousal Index related to Sleep-Respiratory Related Disorders collected for each age group within the treated patients' group, before and after the orthodontic treatment ( $TP_{t0}$  and  $TP_{t1}$  respectively), and the control patients' group (CP)



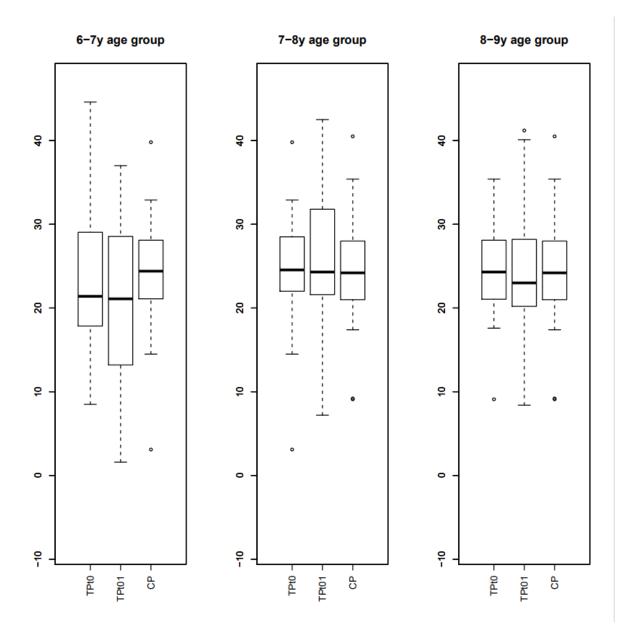
Values dispersion of the Arousal Index related to Periodic Limb Movement collected for each age group within the treated patients' group, before and after the orthodontic treatment ( $TP_{t0}$  and  $TP_{t1}$  respectively), and the control patients' group (CP)



Values dispersion of the total duration of sleep recorded for each age group within the treated patients' group, before and after the orthodontic treatment ( $TP_{t0}$  and  $TP_{t1}$  respectively), and the control patients' group (CP)



Values dispersion of the duration of Rapid Eye Movement sleep recorded for each age group within the treated patients' group, before and after the orthodontic treatment ( $TP_{t0}$  and  $TP_{t1}$  respectively), and the control patients' group (CP)



Values dispersion of the duration of non-Rapid Eye Movement sleep recorded for each age group within the treated patients' group, before and after the orthodontic treatment ( $TP_{t0}$  and  $TP_{t1}$  respectively), and the control patients' group (CP)

