

NEW! RTT-specific Growth Charts

Rett Syndrome Growth Analysis

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Rett Growth Cover Letter, September 2012 34.28 Kb

I am pleased to announce that the growth analysis emanating from the Natural History Study has been accepted for publication in the journal, *Neurology*. The full citation will include the following: Tarquinio D, Motil K, Hou W, Lee H, Glaze DG, Skinner SA, Neul JL, Annese F, McNair L, Barrish JO, Geerts SP, Lane JB, Percy AK. Growth Failure in Rett Syndrome: Specific Growth References. *Neurology* in press, 2012.

This is important work that resulted in the first-ever Rett syndrome-specific female growth charts as well as an unprecedented understanding of growth patterns in Rett syndrome. The new growth charts are now available to IRSF for dissemination and adoption by the medical community. This work could not have been accomplished without the considerable efforts and financial resources of many, including the NIH Office of Rare Diseases Research, the Eunice Kennedy Shriver National Institute of Child Health and Human Development, the support of IRSF and local organizers of the weekend travel clinics. It is noteworthy that approximately 40% of the participants in our Natural History Study are seen in these weekend travel clinics. We encourage you to share the charts with your pediatrician or health care provider. We very much appreciate the support of IRSF and particularly the many girls and families.

0 - 36 Months BMI 992.49 Kb

2 - 20 Years BMI 1.19 Mb

0 - 36 Months Height 1.50 Mb

2 - 20 Years Height 1.40 Mb

0 - 36 Months Weight 1.51 Mb

2 - 20 Years Weight 1.36 Mb

0 - 36 Months FOC (head circumference) 1.41 Mb

2 - 20 Years FOC (head circumference) 916.64 Kb