Cover legend: Functional connectivity and networks in the infant brain. Spontaneous fluctuations in brain activity of neonates, 3-month-old infants, and 6-month-old infants were examined by using 94-channel near-infrared spectroscopy (NIRS). The temporal correlations of continuous signals between all the pairs of measurement channels revealed the functional connectivity of the cortical networks. The small, middle, and large circles represent the results of neonates, 3-month-old infants, and 6-month-old infants, respectively. The circles and white lines show the positions of measurement channels and connectivity (correlation coefficients > 0.5), respectively. The six clusters can be identified by coloring. The cortical network organization showed regional dependency and dynamic changes in the course of development. For more information, see the article by Homae et al. in this issue (pages 4877–4882).

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Erratum: In the article “Deletion of GRK1 Causes Retina Degeneration through a Transducin-Independent Mechanism” by Jie Fan, Keisuke Sakurai, Ching-Kang Chen, Baerbel Rohrer, Bill X. Wu, King-Wai Yau, Vladimir Kefalov, and Rosalie K. Crouch, which appeared on pages 2496–2503 of the February 17, 2010 issue, there was a typographical error. The sentence “We found that following treatment with exogenous chromophore the sensitivity of the Rpe65+/− Grk1−/− rods was 2.5-fold lower than that of the Rpe65−/− Grk1−/− rods, consistent with the relative levels of opsin in the two lines.” in the second to last paragraph of Discussion was incorrect. The correct sentence should read “We found that following treatment with exogenous chromophore the sensitivity of the Rpe65−/− Grk1−/− rods was 2.5-fold lower than that of the Rpe65−/− rods, consistent with the relative levels of opsin in the two lines.”

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