# NATURE

# CONTENIDO

# VOLUME 467 No.7319, OCTOBER 2010

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- 1057 Astrophysics.
   Weighing in on neutron stars. The most massive neutron star yet detected provides core information. *M Coleman Miller*. See Article p. 1181
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- 1095 Anthropology.
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1099 Genetics. Fine-scale recombination rate differences between sexes, populations and individuals. A Kong et al. 1095 Anthropology. **Out of Asia.** Higher primate fossils from Libya point to early diversification in Asia. 1104 Neuroscience. On-line, voluntary control of human temporal lobe neurons. *M Cerf et al.* 1109 Cancer. The patterns and dynamics of genomic instability in metastatic pancreatic cancer. P J Campbell et al. See N&V p. 1053 Cancer. 1114 Distant metastasis occurs late during the genetic evolution of pancreatic cancer. S Yashida et al. See N&V p. 1053 1118 Structural Biology. Structural basis of semaphoring-plexin signalling. B J C Janssen et al. 1123 Structural Biology. Structural basis for semaphoring signaling through the plexin receptor. T Nogi et al. 1128 Developmental Biology. Maternal mRNA deadenylation and decay by the piRNA pathway in the early Drosophila embryo. C Rouget et al. ON THE COVER Lift-off. The pilot phase of The 1000 Genomes Project has tested three different

The pilot phase of The 1000 Genomes Project has tested three different strategies for genome-wide sequencing. Pages 1050 & 1061.