Predominance of Rotavirus G8P[8] in a City in Chile, a Country Without

Rotavirus Vaccination

Lucero, Yalda O'Ryan, Miguel Liparoti, Giulia Huerta, Nicole Mamani, Nora Ramani, Sasirekha Lagomarcino, Anne J. Del Canto, Felipe Quense, Jorge © 2018 Elsevier Inc. Rotavirus of Americas. Among 23 rotavirus of

© 2018 Elsevier Inc. Rotavirus G8P[8] infection has been common in Africa, but rare in the Americas. Among 23 rotavirus episodes observed during 18 months of surveillance of 100 families in Chile, 11 (48%) were identified as G8P[8]. Genotypes from these strains shared >99% identity with rotavirus sequences described in Asia, and may be misclassified as mixed G8/G12.