In an editorial, Charles R Penn (470) discusses how the World Health Organization has been working to improve its pandemic preparedness since the H1N1 2009 pandemic. A second editorial by Devi Sridhar et al. (471) outlines expectations for the United Nations high-level meeting on noncommunicable diseases.

Sub-Saharan Africa

Treating severe malaria

Yoel Lubell et al. (504–512) research the cost-effectiveness of parenteral artesunate for treating children.

Deep wells and diarrhoea

Bangladesh

V Escamilla et al. (521–527) find that drinking water from deep tube wells reduces arsenic exposure as well as diarrhoea in children.

Brazil

Getting tough on drinking and driving

Claudia Jurberg (474–475) reports on efforts to enforce drinkdriving laws.

Improving child nutrition

Rômulo Paes-Sousa et al. (496–503) examine the link between government social programmes and nutritional outcomes.

Getting ready for a dengue vaccine

Gozde Zorlu and Fiona Fleck (476–477) report on the delivery strategies for a new dengue vaccine.

Predicting global health

Barry B Hughes et al. (478–486) develop future global health scenarios that include economic and social development markers.

Bull World Health Organ 2011;89:469 doi:10.2471/BLT.11.000711

Leprosy trends

Catharina J Alberts et al. (487–495) assess the potential effect of the WHO global leprosy strategy in Brazil, China, India and Thailand.

Severe HIV infection in children

Nicolas Grundmann et al. (513–520) develop a model to best identify HIV-infected children who require antiretroviral therapy.

Round table discussion on defining pandemic influenza

Peter Doshi (532–538) discusses the definition of pandemic influenza and how this affected the response to the H1N1 outbreak. Daniel J Barnett (539), Luc Bonneux & Wim Van Damme (539–540), Heath Kelly (540–541), Nicholas F Phin (541–542) and Angus Nicoll (542–544) debate this issue.

Thailand

children of migrants.

Child immunization and migrants Sara Canavati et al. (528–531) identify and

tackle barriers to immunization among