



**The following highlighted articles appear in the November and December 2018 issues of *Value in Health* and the December 2018 issue of *Value in Health Regional Issues*.**

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### **Value in Health November 2018**

#### **METHODOLOGY**

##### **Calculating the Expected Value of Sample Information Using Efficient Nested Monte Carlo: A Tutorial**

Anna Heath, Gianluca Baio

*The authors investigated whether valuations of health states were affected by the differences in wording between EQ-5D-Y and EQ-5D-3L and by the perspective taken in the valuation exercise (child or adult).*

#### **SYSTEMATIC LITERATURE REVIEW**

##### **A Systematic Review of Patient-Reported Satisfaction With Oral Medication Therapy in Patients With Type 2 Diabetes**

Yu Wang, Matthew Perri

*The authors provide a comprehensive comparative evaluation of the psychometric properties of satisfaction with medication surveys used for patients with type 2 diabetes in clinical trials.*

### **Value in Health December 2018**

#### **ECONOMIC EVALUATION**

##### **Cost-Effectiveness of a Comprehensive Approach for Hypertension Control in Low-Income settings in Argentina: Trial-Based Analysis of the Hypertension Control Program in Argentina**

Federico Augustovski; Raul Chaparro; Alfredo Palacios; Lizheng Shi; Andrea Beratarrechea; Vilma Irazola; Adolfo Rubinstein; Jiang He; Andreas Pichon-Riviere; Katherine Mills

*Among low-income patients with uncontrolled hypertension in Argentina, this study found that a multicomponent intervention led by community health workers was cost-effective.*

#### **METHODOLOGY**

##### **A Method to Predict Entry of Generic Drugs**

Reed Beall; Jonathan Darrow; Aaron Kesselheim

*In this article, the authors develop and test a method for approximating generic entry on top-selling drugs.*

#### **PATIENT-REPORTED OUTCOMES**

##### **A Rights-based Approach for Service Providers to Measure the Quality of Life of Children With a Disability**

Elise Davis; Dana Young; Kim-Michelle Gilson; Elena Swift; Jeffrey Chan; Lisa Gibbs; Utsana Tonmukayakul; Dinah Reddihough; Katrina Williams

*The authors identify the best instruments for service providers to measure the quality of life of children with a disability, with a focus on their alignment with the Convention on the Rights of Persons with a Disability.*

### **Value in Health Regional Issues December 2018**

#### **ECONOMIC EVALUATION**

##### **Post-Introduction Study of Cost-Effectiveness of Pneumococcal Vaccine PCV10 From Public Sector Payer's Perspective in the State of Santa Catarina, Brazil**

Emil Kupek; Ilse Viertel

*The authors evaluate cost-effectiveness of pneumococcal vaccine PCV10 in the routine immunization program for <1 year old children in Brazil by a post-introduction study.*

##### **Análisis de costo de la enfermedad, del tratamiento, las complicaciones e intervenciones de la hipercolesterolemia en México en 2016**

German Baeza Cruz

*The authors describe the costs and economic impact of the care of patients diagnosed with hypercholesterolemia in Mexico in 2016.*

##### **Análisis de los determinantes socioeconómicos del gasto de bolsillo en medicamentos en seis zonas geográficas de Panamá**

Victor Hugo Herrera Ballesteros

*The authors characterize private out-of-pocket spending on medicines based on sociodemographic and socioeconomic determinants.*