



Cover credit: Concept by Cathy Backinger, Office of Science, CTP.  
Design by Paul Aguilar, Office of Science, CTP.



## OPEN ACCESS

This issue has been made freely available online under the BMJ Journals Open Access scheme. See <http://tobaccocontrol.bmj.com/site/about/guidelines.xhtml#open>

C O P E COMMITTEE ON PUBLICATION ETHICS

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics  
[www.publicationethics.org.uk](http://www.publicationethics.org.uk)



When you have finished with this please recycle it

Receive regular table of contents by email.  
Register using this QR code.



## Contents

### FDA E-Cigarettes: Impact on Individual and Population Health

#### Introduction

- ii1 Introduction to tobacco control supplement  
*I Chen, C G Husten*

#### Original articles

- ii4 Electronic cigarettes: product characterisation and design considerations  
*C J Brown, J M Cheng*
- ii11 Chemical evaluation of electronic cigarettes  
*T Cheng*
- ii18 Electronic cigarettes in the USA: a summary of available toxicology data and suggestions for the future  
*M S Orr*
- ii23 Electronic cigarettes: abuse liability, topography and subjective effects  
*S E Evans, A C Hoffman*

### May 2014 Volume 23 Supplement 2

- ii30 Electronic cigarettes and nicotine clinical pharmacology  
*M J Schroeder, A C Hoffman*
- ii36 Electronic cigarettes: human health effects  
*P Callahan-Lyon*
- ii41 The impact of electronic cigarettes on the paediatric population  
*E L Durmowicz*
- ii47 Electronic cigarettes: incorporating human factors engineering into risk assessments  
*L Yang, S F Rudy, J M Cheng, E L Durmowicz*
- ii54 Research gaps related to the environmental impacts of electronic cigarettes  
*H Chang*