PEDIATRICS®

Circumcision Policy Statement TASK FORCE ON CIRCUMCISION Pediatrics 2012;130;585; originally published online August 27, 2012; DOI: 10.1542/peds.2012-1989

The online version of this article, along with updated information and services, is located on the World Wide Web at: http://pediatrics.aappublications.org/content/130/3/585.full.html

PEDIATRICS is the official journal of the American Academy of Pediatrics. A monthly publication, it has been published continuously since 1948. PEDIATRICS is owned, published, and trademarked by the American Academy of Pediatrics, 141 Northwest Point Boulevard, Elk Grove Village, Illinois, 60007. Copyright © 2012 by the American Academy of Pediatrics. All rights reserved. Print ISSN: 0031-4005. Online ISSN: 1098-4275.



Downloaded from pediatrics.aappublications.org by guest on January 24, 2013

Organizational Principles to Guide and Define the Child Health Care System and/or Improve the Health of all Children

POLICY STATEMENT Circumcision Policy Statement

TASK FORCE ON CIRCUMCISION

American Academy

DEDICATED TO THE HEALTH OF ALL CHILDREN

of Pediatrics

KEY WORDS

male circumcision, penis, prepuce, phimosis, sexually transmitted infections, HIV, urinary tract infection, analgesia, parental decision-making, ethics

ABBREVIATION

AAP—American Academy of Pediatrics

This document is copyrighted and is property of the American Academy of Pediatrics and its Board of Directors. All authors have filed conflict of interest statements with the American Academy of Pediatrics. Any conflicts have been resolved through a process approved by the Board of Directors. The American Academy of Pediatrics has neither solicited nor accepted any commercial involvement in the development of the content of this publication.

All policy statements from the American Academy of Pediatrics automatically expire 5 years after publication unless reaffirmed, revised, or retired at or before that time.

www.pediatrics.org/cgi/doi/10.1542/peds.2012-1989 doi:10.1542/peds.2012-1989

PEDIATRICS (ISSN Numbers: Print, 0031-4005; Online, 1098-4275). Copyright © 2012 by the American Academy of Pediatrics

abstract



Male circumcision is a common procedure, generally performed during the newborn period in the United States. In 2007, the American Academy of Pediatrics (AAP) formed a multidisciplinary task force of AAP members and other stakeholders to evaluate the recent evidence on male circumcision and update the Academy's 1999 recommendations in this area. Evaluation of current evidence indicates that the health benefits of newborn male circumcision outweigh the risks and that the procedure's benefits justify access to this procedure for families who choose it. Specific benefits identified included prevention of urinary tract infections, penile cancer, and transmission of some sexually transmitted infections, including HIV. The American College of Obstetricians and Gynecologists has endorsed this statement. *Pediatrics* 2012;130:585–586

POLICY STATEMENT

Systematic evaluation of English-language peer-reviewed literature from 1995 through 2010 indicates that preventive health benefits of elective circumcision of male newborns outweigh the risks of the procedure. Benefits include significant reductions in the risk of urinary tract infection in the first year of life and, subsequently, in the risk of heterosexual acquisition of HIV and the transmission of other sexually transmitted infections.

The procedure is well tolerated when performed by trained professionals under sterile conditions with appropriate pain management. Complications are infrequent; most are minor, and severe complications are rare. Male circumcision performed during the newborn period has considerably lower complication rates than when performed later in life.

Although health benefits are not great enough to recommend routine circumcision for all male newborns, the benefits of circumcision are sufficient to justify access to this procedure for families choosing it and to warrant third-party payment for circumcision of male newborns. It is important that clinicians routinely inform parents of the health benefits and risks of male newborn circumcision in an unbiased and accurate manner.

Parents ultimately should decide whether circumcision is in the best interests of their male child. They will need to weigh medical information in the context of their own religious, ethical, and cultural beliefs and practices. The medical benefits alone may not outweigh these other considerations for individual families.

Findings from the systematic evaluation are available in the accompanying technical report. The American College of Obstetricians and Gynecologists has endorsed this statement.

TASK FORCE ON CIRCUMCISION

Susan Blank, MD, MPH, Chairperson

Michael Brady, MD, Representing the AAP Committee on Pediatrics AIDS Ellen Buerk, MD, Representing the AAP Board of Directors Waldemar Carlo, MD, Representing the AAP Committee on Fetus and Newborn Douglas Diekema, MD, MPH, Representing the AAP Committee on Bioethics Andrew Freedman, MD, Representing the AAP Section on Urology Lynne Maxwell, MD, Representing the AAP Section on Anesthesiology Steven Wegner, MD, JD, Representing the AAP

Committee on Child Health Financing

LIAISONS

Charles LeBaron, MD – Centers for Disease Control and Prevention Lesley Atwood, MD – American Academy of Family Physicians Sabrina Craigo, MD – American College of Obstetricians and Gynecologists

CONSULTANTS

Susan K. Flinn, MA – *Medical Writer* Esther C. Janowsky, MD, PhD

STAFF

Edward P. Zimmerman, MS

Circumcision Policy Statement TASK FORCE ON CIRCUMCISION Pediatrics 2012;130;585; originally published online August 27, 2012; DOI: 10.1542/peds.2012-1989

Updated Information & Services	including high resolution figures, can be found at: http://pediatrics.aappublications.org/content/130/3/585.full.ht ml
Citations	This article has been cited by 1 HighWire-hosted articles: http://pediatrics.aappublications.org/content/130/3/585.full.ht ml#related-urls
Post-Publication Peer Reviews (P ³ Rs)	12 P ³ Rs have been posted to this article http://pediatrics.aappublications.org/cgi/eletters/130/3/585
Subspecialty Collections	This article, along with others on similar topics, appears in the following collection(s): Task Force on Circumcision http://pediatrics.aappublications.org/cgi/collection/task_force _on_circumcision
Permissions & Licensing	Information about reproducing this article in parts (figures, tables) or in its entirety can be found online at: http://pediatrics.aappublications.org/site/misc/Permissions.xh tml
Reprints	Information about ordering reprints can be found online: http://pediatrics.aappublications.org/site/misc/reprints.xhtml

PEDIATRICS is the official journal of the American Academy of Pediatrics. A monthly publication, it has been published continuously since 1948. PEDIATRICS is owned, published, and trademarked by the American Academy of Pediatrics, 141 Northwest Point Boulevard, Elk Grove Village, Illinois, 60007. Copyright © 2012 by the American Academy of Pediatrics. All rights reserved. Print ISSN: 0031-4005. Online ISSN: 1098-4275.



Downloaded from pediatrics.aappublications.org by guest on January 24, 2013