#### NATIONAL CENTER FOR HEALTH STATISTICS

## Obstetrics/Gynecology Fact Sheet from the

# National Ambulatory Medical Care Survey

#### **ABOUT NAMCS**

The National Ambulatory Medical Care Survey (NAMCS) produces statistics that represent the experience of the U.S. population at visits to office-based physicians. The survey provides information on office visits in terms of physician practice, patient, and visit characteristics.

# OBSTETRICS AND GYNECOLOGY

During 2014–2015, an estimated **64 million visits per year** were made to nonfederally employed, office-based physicians specializing in obstetrics and gynecology in the United States. More than one-half of the visits were by women aged 25–44.

#### **CONTACT US**

Ambulatory and Hospital Care Statistics Branch: 301–458–4600

https://www.cdc.gov/nchs/ahcd/ namcs\_participant.htm





#### **MAJOR REASON FOR VISIT**

PREVENTIVE CARE	66%
NEW PROBLEM	18%
CHRONIC PROBLEM, ROUTINE	6%
PRE- OR POST-SURGERY	5%
CHRONIC PROBLEM, FLARE-UP	2%

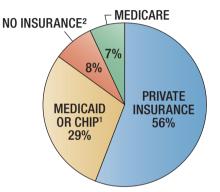
## PATIENTS' TOP **5** REASONS FOR VISIT

- NORMAL PREGNANCY
- GYNECOLOGICAL EXAMINATION
- COMPLICATIONS OF PREGNANCY
   AND PUERPERIUM
- **CONTRACEPTIVE MANAGEMENT**
- DISORDERS OF MENSTRUATION AND ABNORMAL BLEEDING

#### TOP 5 DIAGNOSES

- GYNECOLOGICAL EXAMINATION
- NORMAL PREGNANCY
- HIGH RISK PREGNANCY
- **GENERAL MEDICAL EXAMINATION**
- POSTPARTUM FOLLOW-UP

#### **EXPECTED SOURCE OF PAYMENT**



<sup>1</sup>CHIP is Children's Health Insurance Program. <sup>2</sup>Having only self-pay, no charge, or charity visits as payment sources.

# MEDICATIONS WERE PRESCRIBED OR CONTINUED AT **66%** OF OFFICE VISITS.

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## TOP **5** SERVICES ORDERED OR PROVIDED

- PELVIC EXAMINATION
- PAP TEST
- BREAST EXAMINATION
- URINALYSIS (UA)
- OTHER ULTRASOUND



#### PERCENT DISTRIBUTION OF OBSTETRICS/GYNECOLOGY OFFICE VISITS, BY PATIENT'S AGE: 2014–2015

NOTE: Females under 15 made <1 percent of visits and are not show

National Center for Health Statistics
National Health Care Surveys



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NAMCS data are widely used in research studies appearing in nationally recognized medical journals. Below is a selection of obstetrics and gynecology articles in recent publications citing NAMCS data:

Sanchez N. Suitability of the National Health Care Surveys to examine behavioral health services associated with polycystic ovary syndrome. J Behav Health Serv Res 45(2):252–68. 2018.

Rajan SS, Suryavanshi MS, Karanth S, Lairson DR. The immediate impact of the 2009 USPSTF screening guideline change on physician recommendation of a screening mammogram: Findings from a National Ambulatory and Medical Care Survey-based study. Popul Health Manag 20(2):155–64. 2017.

Cohen D, Coco A. **Do physicians address other medical problems during preventive gynecologic visits?** J Am Board Fam Med 27(1):13-8. 2014.

Ju R, Garrett J, Wu JM. Anticholinergic medication use for female overactive bladder in the ambulatory setting in the United States. Int Urogynecol J 25(4):479–84. 2014.

Berkowitz Z, Nair N, Saraiya M. Providers' practice, recommendations and beliefs about HPV vaccination and their adherence to guidelines about the use of HPV testing, 2007 to 2010. Prev Med 87:128–31. 2016.

Yamamoto A, McCormick MC, Burris HH. **US provider-reported diet and physical activity counseling to pregnant and non-pregnant women of childbearing age during preventive care visits**. Matern Child Health J 18(7):1610–8. 2014.

Cohen D, Coco A. **Do physicians address other medical problems during preventive gynecologic visits?** J Am Board Fam Med 27(1):13–8. 2014.

Kepka D, Berkowitz Z, Yabroff KR, Roland K, Saraiya M. Human papillomavirus vaccine practices in the USA: Do primary care providers use sexual history and cervical cancer screening results to make HPV vaccine recommendations? Sex Transm Infect 88(6):433–5. 2012.

A complete list of publications using NAMCS data, which includes articles and reports, can be found at: https://www.cdc.gov/nchs/ahcd/ahcd\_products.htm.