### **AMBULATORY MEDICINE FACT SHEET**



### **ABOUT NAMCS**

The National Ambulatory Medical Care Survey (NAMCS) produces statistics that are representative of people in the United States who visit office-based physicians. The survey provides information on office visits by physician practice characteristics, patient characteristics, and visit characteristics.

#### **NAMCS**

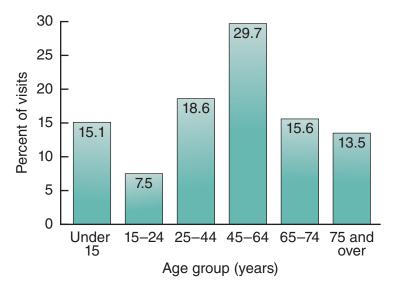
In 2015–2016, there were an estimated **937 million visits per year** to nonfederally employed, office-based providers in the United States.

### **MAJOR REASON FOR VISIT**

Chronic problem, routine	31.6%
New problem <sup>1</sup>	30.7%
Preventive care	21.7%
Chronic problem, flare up	7.5%
Postsurgery	4.6%
Presurgery	1.6%

¹Onset less than 3 months.

# PERCENT DISTRIBUTION OF VISITS TO ALL OFFICE-BASED PHYSICIANS, BY PATIENT'S AGE: 2015–2016



## PATIENTS' TOP 5 PRINCIPAL REASONS FOR VISIT

Progress visit
General medical examination
Medication
Postoperative visit
Routine prenatal examination

MEDICATIONS WERE PRESCRIBED OR CONTINUED AT **75.2%** OF OFFICE VISITS.

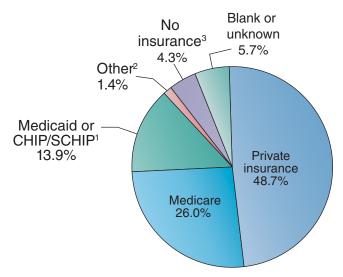
### **TOP 5 ACTIVE INGREDIENTS**

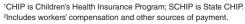
Aspirin	
Multivitamin	
Albuterol	
Lisinopril	
Omeprazole	

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

Skin examination
Retinal or eye examination
Diet or nutrition counseling
Neurologic examination
Complete blood count (CBC)

### PRIMARY EXPECTED SOURCE OF PAYMENT





<sup>3</sup>No insurance is defined as having only self-pay, no charge or charity as source of payment.



### **Physician Office Articles**

NAMCS data are widely used in research studies appearing in nationally recognized medical journals. Here are a few recent publications using NAMCS data:

Rhee TG. Coprescribing of benzodiazepines and opioids in older adults: Rates, correlates, and national trends. J Gerontol A Biol Sci Med Sci. 2018. Available from: https://doi.org/10.1093/gerona/gly283.

Wen H, Borders TF, Cummings JR. **Trends in buprenorphine prescribing by physician specialty**. Health Affairs 38(1):24–28. 2019.

Pilla SJ, Segal JB, Maruthur NM. Primary care provides the majority of outpatient care for patients with diabetes in the U.S.: NAMCS 2009–2015. J Gen Intern Med. 2019. Available from: https://doi.org/10.1007/s11606-019-04843-9.

Mojtabai R, Olfson M. **Management of common medical conditions by office-based psychiatrists**. Psychiatr Serv 69(4):410–23. 2018.

Lau DT, McCaig LF, Hing E. **Toward a more complete** picture of outpatient, office-based health care in the **U.S.** Am J Prev Med 51(3):403–9. 2016.

Petterson SM, Liaw WR, Tran C, Bazemore AW. Estimating the residency expansion required to avoid projected primary care physician shortages by 2035. Ann Fam Med 13(2):107–14. 2015.

Nelson KE, Hersh AL, Nkoy FL, Maselli JH, Srivastava R, Cabana MD. **Primary care physician smoking screening and counseling for patients with chronic disease**. Prev Med 71:77–82. 2015.

Edwards ST, Mafi JN, Landon BE. **Trends and quality of care in outpatient visits to generalist and specialist physicians delivering primary care in the United States, 1997–2010**. J Gen Intern Med 29(6):947–55. 2014.

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.

