Table 2. Top 5 diagnoses at visits to office-based physicians and hospital outpatient departments by patient age and sex: United States, 2008

Leading diagnoses ¹	Number of visits in millions		Number of visits per 1,000 persons ²	
	2003	2008	2003	2008
Male				
All ages	405.5	425.8	2,908	2,911
Under 15 years old ³ Routine infant or child health check Acute upper respiratory infections, excluding pharygitis Otitis media and eustachian tube disorders Acute pharyngitis Attention deficit disorder	89.1	89.6	2,870	2,869
	16.8	23.1	541	740
	7.8	8.1	250	259
	8.4	7.4	269	236
	2.1	3.4	66	107
	3.3	2.8	106	91
15 to 44 years old ³ General medical examination Acute upper respiratory infections, excluding pharygitis Spinal disorders Essential hypertension Rheumatism, excluding back	104.0	93.4	1,710	1,524
	4.4	4.8	72	78
	4.0	3.2	65	53
	3.4	3.2	56	52
	2.1	2.8	35	46
	1.9	2.5	32	41
45 to 64 years old ³ Essential hypertension Diabetes mellitus Spinal disorders Arthropathies and related disorders Malignant neoplasms	112.6	127.2	3,404	3,376
	7.6	8.6	231	227
	5.2	6.4	156	171
	4.7	5.4	143	144
	4.5	4.1	135	110
	2.6	4.0	78	107
65 years old and over ³ Essential hypertension Heart disease, excluding ischemic Malignant neoplasms Ischemic meart disease Diabetes mellitus	99.8	115.5	6,881	7,211
	7.2	8.8	496	546
	3.7	6.7	256	416
	6.3	6.3	434	392
	3.6	6.0	250	376
	5.5	5.9	380	366
Female				
All ages	595.1	640.1	4,074	4,199
Under 15 years old ³ Routine infant or child health check Acute upper respiratory infections, excluding pharygitis Ottis media and eustachian tube disorders Acute pharyngitis Streptococcal sore throat	78.0	79.9	2,630	2,679
	14.0	21.9	472	733
	7.8	7.1	262	239
	6.4	6.2	217	209
	3.3	3.1	110	105
	*1.3	1.6	*45	55
15 to 44 years old ³ Normal pregnancy Gynecological examination Complications of pregnancy, childbirth, and the puerperium General medical examination Acute upper respiratory infections, excluding pharygitis	208.3	212.8	3,386	3,458
	25.6	24.7	415	401
	9.8	10.1	160	165
	7.4	7.7	121	124
	5.5	6.1	89	99
	7.7	5.1	124	84
45 to 64 years old ³ Essential hypertension Arthropathies and related disorders Rheumatism, excluding back Diabetes mellitus Spinal disorders	167.9	188.1	4,781	4,720
	8.2	12.0	234	302
	8.1	7.9	231	198
	6.0	6.4	170	161
	6.0	6.4	170	160
	4.7	6.1	134	153
65 years old and over ³ Essential hypertension Arthropathies and related disorders Heart disease, excluding ischemic Diabetes mellitus Malignant neoplasms	140.9	159.3	7,123	7,509
	11.1	15.4	563	728
	8.1	7.7	408	364
	4.3	6.9	218	328
	5.3	6.1	269	290
	3.9	5.2	199	244

 $[\]ensuremath{^{\star}}$ Figure does not meet standards of reliability or precision.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, National Ambulatory Medical Care Survey and National Hospital Ambulatory Medical Care Survey.

NOTE: For general information about survey methodology, reliability of estimates, and other technical information, readers can refer to the 2006 National Ambulatory Medical Care Survey: 2006 Summary (http://www.cdc.gov/nchs/data/nhsr/nhsr003.pdf) and the 2006 National Hospital Ambulatory Medical Care Survey: 2006 Outpatient Department Summary (http://www.cdc.gov/nchs/data/nhsr/nhsr004.pdf).

Contact the Ambulatory and Hospital Care Statistics Branch, 301-458-4600, for more information.

¹ Based on the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM).

² Based on U.S. Census Bureau estimated civilian noninstitutional population as of July 1.

³ Includes other first-listed diagnoses, not shown separately.