

SOCIAL AND ECONOMIC INDICATORS

General Information

Guam's mottoWhere America's Day Begins
 Location.....13°N Latitude, 144°E Longitude
 Geography
 Total land area Approximately 209 sq miles/541.3 sq km
 Length/Width.....30 miles (48.3 km) / 4-12 miles (6.4-19.3 km)
 Shoreline Length116.5 miles/187.5 km
 Coral Reef Length80 miles/128.7 km
 Parklands.....25,333.3 acres/10,252.3hectares
 Climate
 Average day/night time temperature.....82°F/65°F-75°F
 Coolest monthsDec-Feb (80°F-81°F)
 Warmest monthsMar-Aug (84.0°F)
 Wet seasonJul-Nov (11.7 in. rainfall)
 Dry seasonDec-Jun (4.6 in. rainfall)
 HumidityAverage between 72% and 86%
 Annual rainfall80 to 110 inches
 Currency.....U.S. Dollar
 Time Zone.....Greenwich Mean Time (GMT) +10:00
 Governor of Guam.....Honorable Eddie Baza Calvo
 Lt Governor of Guam.....Honorable Ray S. Tenorio
 Washington Delegate.....Congresswoman Madeline Z. Bordallo
 Attorney General.....Leonardo M. Rapadas
 Guam Legislature.....15 members (Uni-cameral)
 Political Status.....Unincorporated U.S. Territory
 Capital.....Hagåtña
 Native inhabitantsChamorro
 Official languages.....Chamorro and English
 Official tree.....Ifit (Intsia bijuga)
 Official flower.....Bougainvillia (Puti tai nobio)
 Official birdGuam Rail (Ko'ko)

Population Unit 2015 2014 2010¹

Total population ².....No. 175,296 173,880 170,504
 Resident population.....No. 161,785 161,001 159,358
 Avg daily visitorsNo. 13,511 12,879 11,146
 Military, total popNo. 13,326 12,654 13,467
 ActiveNo. 6,115 6,006 6,408
 DependentsNo. 7,211 6,648 7,059
 Avg. Mil Family Size.... Rate . 3.2 3.1 3.0
 Population density..... Sq.mi. 774.1 770.3 762.5
 Growth rate ³.....Rate 0.5 0.4 0.3
 Life expectancy at birth.....Age 79.0 78.8 78.2
 Males.....Age 75.9 75.8 75.1
 Females.....Age 82.2 82.1 81.4
 Eligible voters, total ⁴.....No. --- 92,174 82,005
 Registered voters ⁵.....No. --- 51,975 52,821
 Percent of eligibles.....Pct. --- 56.4 64.4
 Voter turnout.....Pct. --- 71.9 76.9
 Licensed physicians ⁶.....No. 160 166 167
 Per 1000 total pop ².....Rate 0.91 0.95 0.98
 Hospital beds ⁷.....No. 161 161 158
 Per 1000 total pop ².....Rate 0.92 0.93 1.0
 Age Distribution of Persons
 14 yrs old & under.....No. 41,206 41,799 43,319
 15-64 yrs old.....No. 106,197 105,510 105,292
 65 yrs old & over.....No. 14,382 13,692 10,747
 Median age.....Age 30.5 30.2 29.5
 Males per 100 femalesRatio. 102.7 102.8 104.8

Population Unit 2015 2014 2010

Households.....No. 43,756 43,404 42,026
 Persons per household.....No. 3.56 3.58 3.67
 Families.....No. 35,154 34,961 34,199
 Persons per familyPct. 4.0 4.0 4.1
 Married couple families.....No. 22,869 22,857 22,810
 Ethnic Composition
 Chamorro.....No. 70,150 69,810 69,098
 FilipinoNo. 42,583 42,376 41,994
 Micronesian.....No. 18,564 18,473 18,286
 Caucasian.....No. 11,493 11,438 11,321
 Educ Attainment (25+ yrs old) No. 92,075 91,439 89,256
 High sch grad & higherPct. 81.3 81.0 79.4
 College graduates.....Pct. 20.6 20.6 20.4
 Dependency (young & old)
 Per 100 persons ⁸.....Ratio. 52.3 52.6 51.3
 Women 15-44 yrs old.....No. 34,363 34,258 34,296
 Women in Labor Force.....Pct. 43.1 43.1 43.1

Housing Unit 2010 2000

Total Housing units.....No. 50,567 47,677
 Occupied units.....No. 42,026 38,769
 Owner-occupiedPct. 50.3 48.4
 Renter-occupiedPct. 49.7 51.6
 Vacant housing unitsNo. 8,541 8,908

Vital Statistics Unit 2015 2014 2010

Births, live.....No. 3,374 3,396 3,419
 Per 1000 population ⁹.....Rate 20.9 21.1 21.5
 Deaths.....No. 1,009 956 872
 Per 1000 population ⁹.....Rate 6.2 5.9 5.5
 Infant deaths.....No. 47 28 51
 Infant mortality rate.....Rate 13.9 8.2 14.9
 Fetal deaths.....No. 33 36 49
 Marriages.....No. 1,348 1,463 1,484
 Per 1000 population ⁹.....Rate 8.3 9.1 9.3
 Divorces ¹⁰.....No. 657 739 849
 Per 1000 population ⁹.....Rate 4.1 4.6 5.3
 Suicides.....No. 35 29 31
 Chamorro.....Pct. 40.0 62.1 45.2
 Filipino.....Pct. 2.9 0.0 0.0
 FSM.....Pct. 42.9 20.7 38.7
 Other.....Pct. 14.2 17.2 16.1
 Abortions.....No. 263 209 269
 Leading Notifiable Diseases ¹¹
 Chlamydia.....No. 979 793 900
 MRSA¹².....No. 548 369 385
 Streptococcal Sore ThroatNo. 451 331 593
 Conjunctivitis (pink eye).....No. 306 568 321
 Scabies.....No. 300 314 8

Social Welfare Unit 2015 2014 2010

Food Stamps hseholds¹³.....No. 15,556 15,480 11,595
 Avg mnthly benefit/hh.....\$Dol. 584.50 583.75 694.93
 Persons, total¹³.....No. 47,166 47,289 36,926
 Avg mnthly benefit/per\$Dol. 192.78 191.08 218.22
 Medicare recipients¹⁴.....No. 15,087 14,391 11,841

Social Welfare Unit 2015 2014 2010

Medicaid recipients ¹⁴.....No. 41,011 41,506 30,637
 Annual expenditure¹⁵.....\$Thou. 81,596 80,353 36,274
 MIP ¹⁶ recipients ¹⁴.....No. 10,660 11,020 11,856
 Annual expenditure.....\$Thou. 11,072 9,768 22,479
 Soc Security Beneficiaries.....No. 16,628 16,136 14,125
 Persons, 65 yrs old & over....Pct. 65.8 64.3 60.4
 Total monthly benefits.....\$Mil. 13.6 13.0 9.9
 Homeless persons, total.....No. 1,280 1,356 1,635
 Veterans.....Pct. 1.8 2.7 0.0
 Residing in shelters.....Pct. 6.8 9.3 11.1
 Compact migrants.....No. 23,342 22,161 18,044
 COFA¹⁷ federal reimburs.....\$Mil. 14.9 16.8 16.8

Education¹⁸ Unit SY15-16 SY14-15 SY10-11

School, total (K-12) ¹⁹.....No. 39,523 39,836 40,895
 Public SchoolsNo. 30,307 30,620 30,436
 Kindergarten-Grade 5.....No. 13,576 13,832 13,774
 Grades 6-8.....No. 6,675 6,756 7,231
 Grades 9-12.....No. 10,056 10,032 9,431
 Catholic Schools ²⁰.....No. 3,942 4,031 4,421
 Kindergarten-Grade 5.....No. 1,830 1,871 2,052
 Grades 6-8.....No. 1,010 988 1,166
 Grades 9-12.....No. 1,102 1,172 1,203
 DoDEA²¹.....No. 2,168 2,139 2,055
 Kindergarten-Grade 5.....No. 1,291 1,228 1,073
 Grades 6-8.....No. 455 451 500
 Grades 9-12.....No. 422 460 482
 Other Private Sch²².....No. 3,106 3,046 3,983
 Kindergarten-Grade 5.....No. 1,574 1,229 1,752
 Grades 6-8.....No. 656 644 905
 Grades 9-12.....No. 876 1,173 1,326
 High school graduates ¹⁹.....No. 2,493 2,541 2,294
 Public.....Pct. 78.0 77.3 71.5
 Cost per pupil²³.....Dol. 8,598 8,863 6,345
 Pupil/teacher.....Ratio 15.7 15.7 16.0
 Dist cohort graduation.....Rate 79.0 76.0 68.9
 Public sch dropouts.....No. 283 481 641
 Public sch dropout.....Rate 2.8 4.7 6.8
 Guam Comm College²⁴.....No. 6,054 6,142 5,465
 Postsecondary.....Pct. 39.8 41.7 46.5
 University of Guam.....No. 3,991 3,958 3,639
 Undergraduates.....Pct. 91.4 91.1 89.8

Labor Force Unit 2015²⁷ 2014²⁷ 2009²⁵

Civilian Labor Force²⁶.....No. 70,420 72,070 70,310
 Participation rate.....Pct. 58.1 59.4 61.7
 Total employed.....No. 65,580 66,720 63,800
 Adult women.....Pct. 46.1 44.5 43.2
 Adult men.....Pct. 52.1 52.7 53.6
 Teenagers.....Pct. 1.8 2.8 3.2
 Veterans.....Pct. 5.1 5.4 6.5
 Total unemployed.....No. 4,840 5,350 6,510
 Unemployment rate.....Pct. 6.9 7.4 9.3
 Adult women.....Pct. 6.3 5.3 9.1
 Adult men.....Pct. 6.5 7.2 7.9
 Teenagers.....Pct. 26.7 33.3 28.6
 Veterans.....Pct. --- --- 9.0
 Not in Labor Force.....No. 50,740 49,300 43,680

Employment ²⁷ Unit 2015 2014 2010

Private Sector.....No. 46,930 46,190 46,320
 Trade (Whlse&Retail).....Pct. 29.7 29.8 29.7
 Service (Ldge/Food).....Pct. 37.1 35.5 35.8
 Construction.....Pct. 14.4 15.5 14.7
 Public Sector.....No. 15,800 15,590 15,880
 Government of Guam.....Pct. 74.4 74.4 75.9
 Federal Government.....Pct. 25.6 25.6 24.1
 Average Hourly Earnings
 Government of Guam²⁸.....\$Dol. 22.44 21.77 19.50
 Private sector²⁹.....\$Dol. 13.55 13.40 12.20

Law Enforcement Unit 2015 2014 2010

Registered vehicles.....No. 116,291 117,002 108,218
 Driver's license issued.....No. 22,608 28,735 30,680
 Traffic Accidents.....No. 7,204 6,477 7,165
 Fatalities.....No. 9 19 21
 Alcohol related.....Pct. 22.2 36.8 28.6
 DUI arrests.....No. 531 292 681
 Family violence arrests.....No. 296 352 507
 Juvenile offenses.....No. 774 656 334
 Total UCR ³⁰ offenses.....No. 9,449 9,176 9,632
 Property crimes³¹.....No. 3,696 3,825 4,004
 Violent crimes³².....No. 690 547 461
 Officers per 1000 pop⁹.....Rate 2.4 1.9 1.9

Finance, Business and Trade 2015 2014 2010

Bank deposits, total ^{33, 34}.....\$Mil. 2,619.1 2,509.2 2,114.7
 Time & savings.....Pct. 44.6 46.3 50.8
 Bank loans, total ^{34, 35}.....\$Mil. 3,155.7 2,967.4 2,774.8
 Commercial loans.....Pct. 40.8 40.1 35.1
 Bankruptcy, total.....No. 138 131 173
 Business filings.....No. 13 7 11
 Consumer filings.....No. 125 124 162
 Building permits.....No. 1,378 1,688 1,112
 Construction value.....\$Mil. 226.0 423.2 278.2
 Average value.....\$Thou. 164.0 250.7 250.2
 Occupancy permits.....No. 343 330 334
 Surface Cargo.....Thou Rev Tons 2,377.0 1,929.1 2,231.5
 Imports.....Pct. 66.1 72.9 59.4
 Exports.....Pct. 12.4 11.1 10.1
 Transshipment.....Pct. 21.5 15.9 30.5
 Air Cargo.....Met Tons 24,361 37,279 31,614
 Unloaded (Imports).....Pct. 53.4 49.1 55.4
 Loaded (Exports).....Pct. 24.2 22.2 24.9
 Incoming Mail.....Pct. 16.5 22.2 13.9
 Outgoing Mail.....Pct. 5.9 6.6 5.7

Tourism³⁴ Unit 2015 2014 2010

Visitor/Tourists³⁶.....Thou. 1,409.1 1,343.1 1,196.5
 Arrivals, air.....Thou. 1,400.4 1,330.7 1,187.8
 Arrivals, sea.....Thou. 8.7 12.4 8.7
 Japan visitors ³⁷.....Pct. 55.2 60.8 75.2
 Korea visitors ³⁷.....Pct. 30.6 23.1 11.3
 Taiwan visitors ³⁷.....Pct. 3.0 3.7 2.6
 China, PRC.visitors ³⁷.....Pct. 1.7 1.2 0.4

Guam's Facts & Figures at a Glance 2015



Tourism ³⁴	Unit	2015	2014	2010
Russia visitors ³⁷Pct.		0.2	1.2	0.0
Philippine visitors ³⁷Pct.		0.9	0.9	1.0
U.S. mainland visitors ³⁷Pct.		5.0	5.2	5.2
Average Length of Stay.....Days		3.5	3.5	3.4
Hotel rooms available.....No.		9,380	8,051	8,719
Hotel room rate.....\$Dol.		159	149	111
Hotel occupancy tax revs.....\$Mil.		37.6	36.1	22.2
Hotel occupancy rate.....Pct.		76.4	75.3	70.6
Golf courses.....No.		8	8	9

Transportation	Unit	2015	2014	2010
Air passengers ³⁸Thou.		3,175	3,394	3,146
Arrivals.....Thou.		1,419	1,490	1,397
Departures.....Thou.		1,477	1,480	1,410
Transit passengers.....Thou.		279	424	338
Acft takeoff & landings.....No.		55,974	53,228	44,426
GTOW ³⁹Thou lbs.		3,351	3,606	3,170
Vessel port calls.....No.		657	656	793
Airline flights ⁴⁰No.		1,076	1,024	854

Gross Domestic Product (GDP)	2015	2014	2010
Real GDP ⁴¹\$Bil.	5.17	5.14	4.88
Real GDP Per Capita ⁴¹\$Dol.	31,948	31,964	30,621
Consumer Price Index (CPI) ⁴²			
All Items (2007=100).....Rate	116.1	117.2	109.2
Inflation.....Rate	(0.9)	0.8	2.9

Income	Unit	2010	2008	2000
Household & Per Capita Income ⁴³				
Per Capita Income ⁴⁴Dol.		12,864	13,089	11,465
Median indiv income.....Dol.		12,786	13,200	12,236
Median hshld income.....Dol.		39,052	37,741	37,605
Average hshld size.....No.		3.8	3.5	3.9
Average earners/hshld.....No.		1.7	1.5	1.8

Federal Government	Unit	2015	2014	2010
Active Duty Military.....No.		6,115	6,006	6,408
US Air Force.....Pct.		33.9	34.5	32.3
US Army.....Pct.		4.1	4.3	9.6
US Coast Guard.....Pct.		3.0	3.4	3.0
US Marine Corps.....Pct.		0.3	0.3	0.1
US Navy.....Pct.		58.6	57.5	55.0
Military Dependents.....No.		7,211	6,648	7,059
Department of Defense				
Contracts.....\$Mil.		766.8	753.0	644.3
Navy.....\$Mil.		706.2	670.1	577.0
Army.....\$Mil.		6.4	12.9	2.1
Air Force.....\$Mil.		16.5	14.0	36.8
Coast Guard.....\$Mil.		3.3	2.7	0.3
DoDE.....\$Mil.		2.8	1.7	4.6
Defense Commissary....\$Mil.		0.0	0.9	2.2

Local Government	Unit	2015	2014	2010
GovGuam Retirement Fund No.		18,456	18,173	18,193
Active members ⁴⁵No.		11,157	10,873	11,065
Defined Benefit.....No.		2,460	2,692	3,594
Defined Contribution.....No.		8,697	8,181	7,471
Retirees & Survivors.....No.		7,299	7,300	7,128
Defined Benefit.....No.		7,197	7,226	7,082
Defined Contribution.....No.		102	74	46
Guam International Airport Authority (GIAA)				
Revenues.....\$Mil.		63.7	62.0	47.1
Capital & liabilities.....\$Mil.		620.0	609.4	502.7
Port Authority of Guam (PAG)				
Revenues.....\$Mil.		48.7	44.9	35.8
Capital & liabilities.....\$Mil.		160.9	98.9	75.8
Guam Power Authority (GPA)				
Revenues.....\$Mil.		370.0	436.4	365.7
Customers.....No.		48,900	48,918	47,333
KWH Consumption.....Mil.		1,539.6	1,533.3	1,637.7
Island Power Sys ⁴⁶MMWH.		1.7	1.7	1.9
Capital & liabilities.....\$Mil.		903.5	975.9	884.9
Guam Waterworks Authority (GWA)				
Water Revenues.....\$Mil.		59.5	53.2	42.1
Customers.....No.		41,530	41,767	40,810
Consumption.....MGD.		16.5	16.7	17.5
Wastewater Revenues.....\$Mil.		33.9	28.9	22.3
Customers.....No.		28,089	25,697	25,068
Discharges.....MGD.		11.7	11.8	12.3
Capital & liabilities.....\$Mil.		614.3	606.9	349.7

Revenues and Expenditures ⁴⁷	2015	2014	2010
Revenues, total.....\$Mil.	647.8	647.6	491.0
Taxes.....\$Mil.	625.1	625.9	470.4
Income tax.....\$Mil.	324.4	296.2	239.2
Gross receipts.....\$Mil.	226.6	238.2	188.6
Section 30.....\$Mil.	71.4	88.0	39.0
Other.....\$Mil.	2.7	3.5	3.6
Real property.....\$Mil.	--	--	--
Licenses, fees & permits.....\$Mil.	5.6	5.6	4.5
Use of money & prop ⁴⁸\$Mil.	--	--	0.4
Federal contributions.....\$Mil.	--	--	--
Other revenues.....\$Mil.	17.1	16.1	15.6
Expenditures, total.....\$Mil.	700.1	797.5	499.9
General government.....\$Mil.	95.1	120.5	47.8
Protec of life & prop ⁴⁹\$Mil.	111.5	101.3	78.9
Public health.....\$Mil.	19.8	19.1	17.1
Community services.....\$Mil.	15.1	13.0	4.1
Recreation.....\$Mil.	3.4	3.0	2.9
Indiv & collect rights ⁵⁰\$Mil.	46.8	40.3	11.4
Transportation.....\$Mil.	--	--	--
Education.....\$Mil.	224.3	245.7	204.2
Environ. Protection.....\$Mil.	0.1	0.1	--
Economic development.....\$Mil.	4.7	3.8	3.2
Transfer to persons.....\$Mil.	--	--	--
Capital projects.....\$Mil.	--	78.0	--
Interest.....\$Mil.	68.7	65.2	18.0
Principal.....\$Mil.	--	--	--
Debt Service.....\$Mil.	16.0	11.6	43.0
Other Expenditures.....\$Mil.	94.7	95.9	69.2

Notes

.. Not applicable. -- Not reported. #Revised. Avg=Average. bldg=building. Comm=Community. disabil=disability. DUI=Driving Under the Influence. fed=federal. Fnd=Fund. hshld=household. indiv=individual. KWH=Kilowatt Hours. Ldge=Lodge. MGD=Millions of Gallons a Day. MMWH=Million Megawatt Hours. Numbers in parentheses () denote negative. Occup=Occupancy. Perman=Permanent. sch=school. SY=School Year. Whls=Wholesale. ¹2010 U.S. Census unless otherwise noted. ²Census Population plus average visitors. ³Exponential growth rate. ⁴U.S. citizens 18 years & over. ⁵General Elections. ⁶Includes licensed military physicians working part-time at Guam Memorial Hospital. ⁷Does not include military hospital beds. ⁸Persons of working ages. ⁹Per 1000 resident population. ¹⁰Includes annuities. ¹¹Other leading notifiable diseases: Food poisoning = 195 cases (2011); Mumps = 502 (2010). ¹²Methicillin-resistant *Staphylococcus aureus*. ¹³Average monthly participation. ¹⁴Quarterly average. ¹⁵FY 2010 includes ARRA Medicaid. ¹⁶Medically Indigent Program. ¹⁷Compact of Free Association (COFA). ¹⁸Fall term enrollment. ¹⁹All schools. ²⁰Includes Academy of Our Lady, Bishop Baumgartner, Dominican Catholic School, Dominican Child Development, Father Duenas, Infant of Prague, Maria Artero, Mercy Heights, Notre Dame, Our Lady of Mount Carmel, St Anthony, Saint Francis, Saint Thomas Aquinas, San Vicente, & Santa Barbara. ²¹Department of Defense Education Activity (DoDEA). ²²Includes Asmyayao Community School, Evangelical Christian Academy, Guam Adventist Academy, Guam International Christian Academy, Harvest Christian Academy, Saint Paul School, St. John=s School, Southern Christian Academy, Pacific Christian Academy, Tamuning Christian Academy, Temple Christian Academy, & Trinity Christian School. Trinity Christian School merged with Saint Paul School in SY2010 -2011. ²³Does not include transportation cost. ²⁴Includes Post-secondary, secondary, apprenticeship, adult education (Fall). ²⁵As of Sept. ²⁶Persons 16 years & older, excludes all military/dependents living on base, non-resident aliens & inmates of institutions. ²⁷As of March. ²⁸Supervisory & production worker estimates. ²⁹Production worker estimates. ³⁰Uniform Crime Report. ³¹Includes burglary, larceny, auto theft, & arson. ³²Includes murder, rape, robbery & aggravated assault. ³³Includes Foreign Banks. ³⁴As of December 31. ³⁵Includes Off-Shore Lending Facilities & Foreign Banks. ³⁶Air & sea arrivals include Military and civilians. ³⁷Air arrivals only. ³⁸Excludes military flights. ³⁹Gross Take Off Weight. ⁴⁰Average per week. Outbound/inbound and technical flights inclusive. ⁴¹Chained 2009 dollars. ⁴²Annual Average. ⁴³Civilian non-institutional population, U.S. citizens and immigrant (resident) aliens and citizens from the Freely Associated States; Excludes all military & dependents living on base, non-resident aliens and inmates of institutions. ⁴⁴All with & without income. ⁴⁵As of September. Excludes terminated members entitled to, but not yet receiving benefits. ⁴⁶Million Megawatt Hours. ⁴⁷General Fund operations only. ⁴⁸Use of money & prop=Use of money & property. ⁴⁹Protec of life & prop=Protection of life & property. ⁵⁰Indiv & collect rights=Individual & collective rights.

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Guam Community College: Student Enrollment & Population Profile.
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Guam International Airport Authority: Annual Reports.
Guam Memorial Hospital: Statistical Reports.
Guam Power Authority, Guam Waterworks Authority: Annual Reports.
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