



統計暨普查局



Government of Macao Special Administrative Region
Statistics and Census Service

Macao in Figures

2017



PRINCIPAL INDICATORS, 2016

	Unit	Value
End-year population	'000	644.9
Crude birth rate	‰	11.0
Crude mortality rate	‰	3.4
Population density	'000/km ²	21.4
Households	'000	189.2
Land area	km ²	30.5
Employed population	'000	389.7
Unemployment rate	%	1.9
Median monthly employment earnings	MOP	15 000
Licensed motor vehicles	no.	250 450
Lane length of public roads	km	427.4
Mobile phone subscribers	no.	1 969 972
Inflation rate	%	2.37
Value of merchandise exports	million MOP	10 047
Value of merchandise imports	million MOP	71 352
MICE events	no.	1 276
Value of retail sales	million MOP	57 509
Visitor arrivals	'000	30 950.3
Occupancy rate of hotel sector	%	83.3
Per-capita spending of visitors	MOP	1 701
Tax revenue from gaming sector	million MOP	84 375
Gross gaming revenue	million MOP	224 128
Resident deposits	million MOP	518 893
GDP (at current price)	million MOP	358 200
(chain volume measure)	million MOP	339 447
Per-capita GDP (at current price)	MOP	554 619
(chain volume measure)	MOP	525 582
Per-capita GNI (at current price)	MOP	520 004
(chain volume measure)	MOP	510 741

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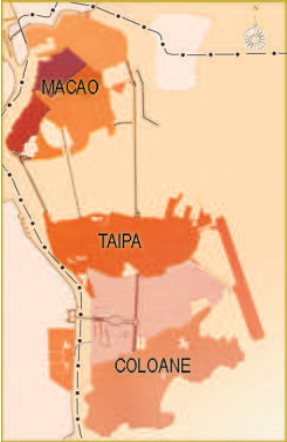
SYMBOLS AND ABBREVIATIONS

-	Absolute value equals zero
..	Not applicable
p	Provisional figures
0 [#]	Magnitude less than half of the unit employed
r	Revised figures/revised estimate
~	No figure provided
%	Percentage
‰	Per mille
'000	Thousand
MOP	Macao pataca
no.	Number
MF	Male and female
F	Female
M	Male
kg	kilogram
km ²	square kilometre
m ²	square metre
m ³	cubic metre
mm	millimetre
L	liter
kWh	kilowatt-hour
TEU	Twenty-foot Equivalent Unit

GEOGRAPHY AND WEATHER

Geography

Macao Special Administrative Region, part of the territory of China, is situated at the Pearl River Delta on the southeast coast of Mainland China, 60 km southwest of Hong Kong. Total land area of Macao measures 30.5 km², comprising the Macao Peninsula and the islands of Taipa and Coloane. Macao Peninsula is linked to Taipa Island by three bridges and the two islands are linked by the CoTai reclamation area. The highest hill, measuring 170.6 m in altitude, is situated at the Coloane Island.



Weather

Air temperature (°C)

	2014	2015	2016
Mean maximum	25.9	26.3	25.8
Mean	22.7	23.2	22.6
Mean minimum	20.4	21.1	20.4
Mean relative humidity (%)	81.0	83.0	85.0
Total rainfall (mm)	1 583.8	1 341.0	2 335.6
Total sunshine duration (hour)	1 871.1	1 696.9	1 529.5
Mean wind speed (km/hour)	10.7	10.3	10.6

Land area

	2014	2015	2016
Total area (km ²)	30.3	30.4	30.5
Macao Peninsula	9.3	9.3	9.3
Taipa Island	7.6	7.6	7.6
Coloane Island	7.6	7.6	7.6
CoTai reclamation area	5.8	5.9	6.0
Coastline length (km)	50.63	50.26	50.39

HUMAN DEVELOPMENT INDEX

	2013	2014	2015
Human development index	0.897 ^r	0.902 ^r	0.905
Life expectancy index	0.963	0.968	0.972
Education index	0.750 ^r	0.757 ^r	0.763
Income index	1.000	1.000	1.000

DEMOGRAPHY

	2014	2015	2016
Population			
End-year population ('000)	636.2	646.8	644.9
Male	314.0	317.0	305.5
Female	322.2	329.8	339.4
Age structure (%)			
0 - 14	11.4	11.9	12.5
15 - 64	80.2	79.1	77.7
65 and over	8.4	9.0	9.8
Population growth (%)	4.6	1.6	-0.3
Aging ratio (%)	73.8	75.6	78.9
Dependency ratio (%)	24.7	26.4	28.7
Vital statistics			
Crude birth rate (‰)	11.8	11.0	11.0
Crude mortality rate (‰)	3.1	3.1	3.4
Rate of natural increase (‰)	8.7	7.9	7.5
Infant mortality rate (‰)	2.0	1.6	1.7
Gender ratio at birth (%)	109.7	109.2	109.4
Marriages per 1 000 population (case)	6.6	5.8	6.0
Divorces per 1 000 population (case)	2.1	1.8	1.9
Population density ('000/km²)			
Total	20.5	21.1	21.4
Macao Peninsula	54.9	55.9	56.1
Taipa	12.7	13.4	13.6
Coloane	1.8	2.6	3.5
Per-capita living space (square feet)	218	216	218
Number of households ('000)			
1-person household	27.2	27.3	27.5
2-person household	44.9	45.1	45.2
3-person household	47.8	48.3	47.1
4-person household	41.9	44.1	41.6
≥ 5-person household	27.9	28.0	27.7
Average household size	3.07	3.09	3.06
	2011-2014	2012-2015	2013-2016
Life expectancy (years)			
Male	79.6	79.9	80.3
Female	86.0	86.3	86.4

EDUCATION

2014/2015 2015/2016 2016/2017

Institution

Higher education	10	10	10
Pre-primary, primary and secondary education	70	70	70
Kindergarten	5	5	5
Primary	2	1	1
Secondary	5	5	5
Kindergarten and primary	20	20	20
Secondary and primary	7	7	7
Secondary, primary and kindergarten	31	32	32
Special education	4	4	4
Recurrent education	10	10	10

Students enrolled

Higher education	30 771	31 970	32 750
Secondary education	30 088	28 745	27 473
Primary education	24 252	26 436	28 438
Pre-primary education	14 552	16 789	17 757
Special education	624	643	707
Recurrent education	2 005	1 937	1 796

Students per 1 000 population	158	162	166
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Teachers

Higher education	1 993	2 015	2 247
Secondary education	2 629	2 696 ^r	2 710
Primary education	1 722	1 908 ^r	2 105
Pre-primary education	916	1 038 ^r	1 212
Special education	112	124	133
Recurrent education	158	154	157

Teacher-student ratio

Pre-primary education	1:15.9	1:16.2	1:14.7
Primary education	1:14.1	1:13.9	1:13.5
Secondary education	1:11.4	1:10.7	1:10.1

LAW AND ORDER

	2014	2015	2016
Crimes			
Total (case)	14 016	13 653	14 387
Crime against property	7 843	7 584	7 658
Crime against person	2 718	2 721	2 909
Crime against the territory	903	1 136	1 585
Crime against life in society	896	813	989
Others	1 656	1 399	1 246
Prisoners			
End-year total	1 205	1 280	1 271
Male	994	1 068	1 085
Female	211	212	186

HEALTH

	2014	2015	2016
Health care establishments			
Hospital / Day hospital	5	5	5
Health centres / Health station	7	8 ^r	9
Clinics and Dental clinics	263	240	225
Clinics of Chinese medicine	143	135	120
Establishments of health care services	287	308	319
Health resources (per 1 000 population)			
Doctor	2.5	2.6	2.7
Nurse	3.1	3.5	3.6
Hospital bed	2.2	2.3	2.5
Underlying causes of death (%)			
Neoplasms	36.6	36.7	36.6
Diseases of the circulatory system	23.8	25.2	24.4
Diseases of the respiratory system	16.6	16.0	17.0

ENVIRONMENT

	2014	2015	2016
Water consumption			
Per-capita water consumption (m ³ /day)	0.37	0.36	0.36
Electricity consumption			
Per-capita electricity consumption (‘000 kWh)	7.62	7.80	8.11
Solid waste			
Solid waste incinerated (tonne)	457 370	509 111	517 076

LABOUR FORCE

		2014	2015	2016
Labour force and labour force participation rate				
Labour force ('000)		394.7	403.8	397.2
Labour force participation rate (%)		73.8	73.7	72.3
Unemployed population and unemployment rate				
Unemployed population ('000)		6.6	7.3	7.6
Overall unemployment rate (%)		1.7	1.8	1.9
Unemployment rate of local residents (%)		2.3	2.5	2.7
Underemployed population and underemployment rate				
Underemployed population ('000)		1.4	1.6	2.2
Underemployment rate (%)		0.4	0.4	0.5
Employed population				
Employed population ('000)		388.1	396.5	389.7
Median age of employed population	MF	39.4	39.5	39.5
	M	40.2	39.8	39.5
	F	38.6	39.2	39.4
Employed population by industry (%)				
Manufacturing		1.9	1.7	2.0
Construction		13.5	13.8	11.4
Wholesale & retail trade		11.6	11.4	11.3
Hotels, restaurants & similar activities		14.1	13.9	14.7
Transport, storage & communications		4.9	4.4	4.9
Financial intermediation		2.7	2.7	2.7
Real estate & business activities		7.8	7.5	7.8
Public administration & social security		6.6	7.4	7.3
Education		3.8	4.2	4.1
Health & social welfare		2.6	2.8	3.1
Recreational, cultural, gaming & other services		24.2	23.8	23.8
Gaming & junket activities		21.5	21.1	20.8
Domestic work		5.6	5.9	6.5
Others		0.5	0.4	0.4
Median monthly employment earnings of the employed (MOP)		13 300	15 000	15 000
By industry				
Manufacturing		9 000	10 300	11 300
Construction		13 000	13 000	15 000
Wholesale & retail trade		10 000	12 000	12 000
Hotels, restaurants & similar activities		10 000	10 000	10 000
Transport, storage & communications		13 000	14 000	14 000
Financial intermediation		17 000	18 000	20 000
Real estate & business activities		9 500	9 500	10 000
Public administration & social security		30 000	34 800	35 000
Gaming & junket activities		17 000	19 000	19 000

LABOUR FORCE (cont'd)

	2014	2015	2016
By occupation			
Legislators, government officials, association leaders, company directors and managers	30 000	35 000	30 000
Professionals	30 000	33 300	40 000
Technicians and associate professionals	20 000	23 000	24 000
Clerks	16 000	18 000	18 000
Croupiers, cage cashiers, etc.	18 000	19 000	20 000
Service and sales workers	10 000	10 000	11 000
Craftsmen and similar workers	12 000	13 000	15 000
Plant and machine operators, drivers and assemblers	13 000	14 000	14 000
Unskilled workers	6 000	6 000	6 700
Non-resident workers (end-year)	170 346	181 646	177 638
From			
Mainland China	110 670	116 383	113 417
Philippines	21 549	24 728	26 700
Vietnam	13 533	14 727	14 807
Hong Kong	9 728	8 992	5 790
Indonesia	3 981	4 200	4 362
By industry			
Manufacturing	4 881	4 946	4 882
Construction	45 753	43 480	34 612
Wholesale & retail trade	18 012	19 489	19 875
Hotels, restaurants & similar activities	42 622	48 099	49 989
Real estate & business activities	14 543	17 603	18 972
Recreational, cultural, gaming & other services	13 863	13 933	13 338
Domestic work	21 611	23 723	25 089

TRANSPORT

	2014	2015	2016
Lane length of public roads (km)	424.1	427.0	427.4
Licensed motor vehicles	239 795^r	249 040^r	250 450
Of which: Automobile	114 479 ^r	118 984 ^r	118 900
Motorcycle	124 906	129 644	131 139
Automobiles per 1 000 population	180 ^r	184 ^r	184
New registration of motor vehicles	20 366^r	19 645^r	13 935
Of which: Automobile	10 143 ^r	9 425 ^r	6 149
Motorcycle	10 211	10 216	7 784
Traffic accidents (case)	16 029	15 804	15 342
Fatalities	14	15	9
Cross-border vehicle traffic	4 940 238	5 131 997	5 070 874
Inbound	2 459 067	2 564 804	2 529 495
Outbound	2 481 171	2 567 193	2 541 379
Passenger ferry movements	140 941	145 385	138 164
Arrival	69 518	72 105	68 299
Departure	71 423	73 280	69 865
Commercial flight movements	48 193	52 182	53 617
Arrival	24 100	26 092	26 809
Departure	24 093	26 090	26 808
Gross weight of air cargo (tonne)	28 770	30 058	32 891
Import	6 672	7 410	6 427
Export	16 343	16 278	19 622
Transit	5 754	6 370	6 842
Gross weight of containerized cargo (tonne)	275 143	278 201	200 306
Import	246 220	242 740	170 792
By land	19 565	14 183	14 204
By sea	226 654	228 556	156 588
Export	14 933	18 514	21 109
By land	1 382	2 534	2 343
By sea	13 552	15 980	18 766
Transit	13 991	16 947	8 405
By land	7 772	9 323	4 202
By sea	6 218	7 624	4 203
Seaborne container throughput (TEU)	139 539	149 726	129 416
Import	87 545	91 932	80 922
Export	51 925	57 508	48 413
Transit	69	287	82

TELECOMMUNICATIONS

	2014	2015	2016
Telephone subscribers			
Fixed-line telephone	153 732 ^r	147 074 ^r	139 154
Mobile phone (including stored-value GSM card)	1 856 453	1 896 097	1 969 972
Stored-value GSM card	1 217 728	1 219 079	1 269 363

Telephone subscribers per 1 000 population

Fixed-line telephone	242 ^r	227 ^r	216
Mobile phone (including stored-value GSM card)	2 918	2 932	3 055

Internet services

Subscribers	305 394	338 899	363 372
Duration of usage ('000 hours)	952 549	1 063 685	1 166 937

FOREIGN DIRECT INVESTMENT

	2013	2014 ^r	2015
Stock (million MOP)	189 472	220 772	231 796
Flows (million MOP)	36 169	27 321	9 106
Income (million MOP)	78 993	85 516	51 457

CONSTRUCTION AND PURCHASE AND SALE OF REAL ESTATE

	2014	2015	2016
Building units	254 635	258 408	261 199
Residential	212 694	216 387	219 010
Industrial and commercial	41 941	42 021	42 189
Vacant units	18 937	18 862	17 239
Residential	14 496	14 058	12 497
Industrial and commercial	4 441	4 804	4 742

Completion of building units

Residential	(no.)	2 885	4 218	404
Gross floor area	(m ²)	316 295	648 719	46 119
Shops	(no.)	100	108	85
Gross floor area	(m ²)	11 309	44 008	15 041
Offices	(no.)	-	1	-
Gross floor area	(m ²)	-	2 227	-
Industrial	(no.)	-	3	1
Gross floor area	(m ²)	-	27 430	3 564
Others	(no.)	16	34	8
Gross floor area	(m ²)	112 205	1 855 433	127 466
Parking spaces				
Cars	(no.)	1 939	8 232	551
Motorcycles	(no.)	706	2 433	143

CONSTRUCTION AND PURCHASE AND SALE OF REAL ESTATE (cont'd)

	2014	2015	2016
Purchase and sales of building units and parking spaces (no.)			
Residential	7 625	5 976	10 170
Shops	1 212	658	555
Offices	296	231	197
Industrial	299	74	84
Parking spaces	3 662	2 752	3 013
Others	136	80	89
Value of building units and parking spaces purchased and sold (million MOP)			
Residential	49 795	33 449	58 755
Shops	16 368	9 140	7 816
Offices	2 808	1 885	1 320
Industrial	4 705	1 008	1 068
Parking spaces	5 949	4 687	4 194
Others	4 065	1 492	975
Average price per m² (MOP)			
Residential	99 795	86 826	86 342
Offices	121 112	113 444	100 057
Industrial	54 250	50 564	47 568
End-balance of domestic credit (million MOP)			
Personal housing loans	115 772.9	127 504.9	138 565.1
Construction and public works	36 760.1	46 213.1	44 612.4

ENERGY

	2014	2015	2016
Electricity			
Gross production (million kWh)	641.1	962.2	987.9
Imports (million kWh)	4 098.8	4 054.5	4 305.8
Average selling price (MOP)			
Unleaded gasoline (per L)	12.06	10.05	9.55
Gas oil and diesel for automotive use (per L)	13.44	11.69	11.42
Bottled liquefied petroleum gas (per kg)	16.08	13.71	13.58
Centralized liquefied petroleum gas (per m ³)	42.47	36.63	36.10

EXTERNAL MERCHANDISE TRADE

	2014	2015	2016
Merchandise exports (million MOP)	9 915	10 692	10 047
Domestic exports	2 023	1 821	1 963
Tobacco and wine	471	455	478
Copper and articles thereof	432	435	465
Garments	237	129	37
Re-exports	7 892	8 871	8 084
Clocks and watches	872	1 229	984
Machines and apparatus, parts and accessories thereof	1 830	1 153	821
Electronic components	657	978	1 150
By major destination			
Mainland China	1 554	1 837	1 751
Hong Kong	5 812	6 326	5 559
USA	293	197	156
European Union	310	226	175
Germany	57	50	49
France	72	45	32
Japan	169	236	311
Philippines	67	41	291
Singapore	67	77	80
Merchandise imports (million MOP)	89 952	84 663	71 352
Consumer goods	55 986	50 563	44 744
Capital goods	16 537	16 600	12 655
Fuels and lubricants	7 989	6 896	6 111
Raw materials and semi- manufactures	9 440	10 603	7 842
By major country/territory of origin			
Mainland China	29 837	31 853	25 844
Hong Kong	9 234	7 535	6 211
European Union	21 852	18 838	17 034
France	7 572	5 685	5 626
Italy	6 205	5 678	5 590
Switzerland	8 124	6 413	5 288
Japan	5 025	5 166	4 518
USA	5 856	4 798	3 431

EXTERNAL MERCHANDISE TRADE INDEX (2011=100)

	2014	2015	2016
Exports of goods			
Value index	142.2	153.4	144.1
Unit value index	98.6	98.0	97.2
Quantum index	144.2	156.5	148.3
Imports of goods			
Value index	144.4	135.9	114.5
Unit value index	101.5	100.1	98.7
Quantum index	142.3	135.8	116.0
Terms of trade index	97.1	97.9	98.4

CONSUMER PRICE INDEX (10/2013 - 9/2014=100)

	2014	2015	2016
Inflation rate (%)	6.05	4.56	2.37
Composite CPI	101.11	105.72	108.23
CPI-A	100.99	105.92	108.35
CPI-B	100.42	104.10	107.20

VALUE OF RETAIL SALES

	2014	2015	2016
Value of retail sales (million MOP)	67 996	61 541 ^r	57 509
Sales volume index (2008=100)	271.51	252.72 ^r	238.89

MICE

	2014 ^r	2015 ^r	2016
No. of events	1 050	1 263	1 276
Meeting	963	1 163	1 195
Of which: with a duration of 4 hours or more	706	811	788
Exhibition	87	78	55
Incentive Event	~	22	26
No. of participants/attendees	2 614 473	2 516 092	1 721 527
Meeting	126 548	117 851	175 852
Of which: with a duration of 4 hours or more	97 989	83 488	131 853
Exhibition	2 487 925	2 393 461	1 500 324
Incentive Event	~	4 780	45 351
Average duration (day)	1.9	1.7	1.6
Meeting	1.8	1.6	1.5
Of which: with a duration of 4 hours or more	2.3	2.1	2.0
Exhibition	3.3	3.3	3.3
Incentive Event	~	3.0	2.1
Floor area used (m²)	863 801	854 095	1 428 817
Meeting	454 083	442 721	781 570
Of which: with a duration of 4 hours or more	381 344	341 085	650 916
Exhibition	409 718	395 510	309 198
Incentive Event	~	15 864	338 049

Note: Incentive Event in 2015 only includes incentive meetings.

TOURIST PRICE INDEX (10/2009 - 9/2010=100)

	2014	2015	2016
Tourist Price Index (TPI)	139.60	138.39	130.86
Year-on-year change (%)	5.15	-0.86	-5.44

TOURISM

	2014	2015	2016
Visitor arrivals ('000)	31 525.6	30 714.6	30 950.3
Mainland China	21 252.4	20 410.6	20 454.1
Individual Visit Scheme	9 566.4	9 519.3	9 579.4
Hong Kong	6 426.6	6 534.5	6 419.8
Taiwan	953.8	988.1	1 074.5
Philippines	262.9	276.8	287.0
India	167.2	167.6	165.3
Indonesia	189.2	163.4	182.5
Japan	299.8	282.2	300.6
Malaysia	250.0	229.1	222.8
Republic of Korea	554.5	554.2	662.3
Singapore	196.5	158.8	155.8
Thailand	175.9	180.8	236.2
Canada	70.6	71.0	75.2
USA	181.5	182.5	190.9
Germany	28.2	27.6	30.0
Russian Federation	31.9	22.8	25.1
France	40.0	41.0	42.7
United Kingdom	60.8	60.0	61.3
Australia	105.9	92.4	93.3
Overnight visitors	14 565.7	14 307.8	15 703.6
Same-day visitors	16 959.9	16 406.9	15 246.7
Average length of stay of visitors (day)	1.0	1.1	1.2
Overnight visitors	1.9	2.1	2.1
Same-day visitors	0.2	0.2	0.2
Visitors on package tours ('000)	11 141.9	9 844.2 ^r	7 552.1
Mainland China	8 904.1	8 086.0 ^r	5 978.4
Hong Kong	324.4	243.6 ^r	168.0
Taiwan	742.2	542.6 ^r	426.2
Japan	159.7	148.9 ^r	154.6
Republic of Korea	400.3	325.1 ^r	370.9
USA	24.9	19.3 ^r	16.4
United Kingdom	6.9	5.9	5.1
Australia	13.8	5.8 ^r	6.1
Visitors arriving on package tours	9 220.0	8 588.8 ^r	7 041.5
Visitors joining local tours	1 921.8	1 255.3 ^r	510.7

TOURISM (cont'd)

	2014	2015	2016
Hotels and guesthouses			
Operating establishments (no.)	98	106	107
Of which: 5-star hotels	27	32	32
4-star hotels	14	17	17
3-star hotels	13	13	15
Guest rooms ('000)	27.9	32.3 ^f	36.3
Of which: 5-star hotels	18.4	20.6	21.8
4-star hotels	5.6	7.7	7.7
3-star hotels	2.5	2.5	5.5
Average occupancy rate (%)	86.5	81.5 ^f	83.3
Of which: 5-star hotels	87.5	83.4 ^f	83.7
4-star hotels	87.8	80.6 ^f	86.3
3-star hotels	85.6	79.7	82.3
Guests ('000)	10 713.0	10 568.9 ^f	11 999.7
Of which: 5-star hotels	6 278.4	6 237.4 ^f	6 653.6
4-star hotels	2 796.5	2 812.1	3 498.7
3-star hotels	1 099.6	1 045.3	1 396.3
Average length of stay of guests (night)	1.4	1.5	1.4
Of which: 5-star hotels	1.6	1.6 ^f	1.5
4-star hotels	1.2	1.2	1.3
3-star hotels	1.3	1.4	1.4
Spending of visitors			
Total spending (million MOP)	61 749	51 128	52 662
Overnight visitors	50 883	40 165	42 097
Same-day visitors	10 866	10 963	10 564
Per-capita spending (MOP)			
Visitors	1 959	1 665	1 701
Mainland China	2 354	1 965	1 975
Individual Visit Scheme	2 745	2 292	2 260
Hong Kong	899	887	999
Taiwan	1 616	1 466	1 620
Japan	1 846	1 524	1 708
Malaysia	1 739	1 556	1 688
Singapore	1 904	1 726	1 773
Thailand	1 470	1 323	1 083
USA	1 281	1 281	1 262
United Kingdom	1 378	1 329	1 242
Australia	1 489	1 375	1 438
Overnight visitors	3 493	2 807	2 681
Same-day visitors	641	668	693
Outbound Macao residents travelling using services of travel agencies ('000)			
On package tours	586.1	610.5	496.3
Under individual arrangements	950.7	855.2	754.5

Note: Visitor spending excludes gaming expenses.

GAMING

	2014	2015	2016
Game of chance			
Casino (no.)	35	36	38
Gaming table (no.)	5 711	5 957	6 287
Slot machine (no.)	13 018	14 578	13 826
Gross gaming revenue (million MOP)	352 714	231 811	224 128
Game of chance	351 521	230 840	223 210
VIP Baccarat	212 535	127 818	118 960
Baccarat	106 527	76 212	76 903
Slot machine	14 444	11 754	11 384
Cussec	7 583	6 347	6 626
Blackjack	2 933	2 352	2 456
Others	1 193	971	917
Parimutuel and lottery betting	10 400	9 653	9 557

PUBLIC FINANCE

	2014	2015 ^r	2016 ^p
Total government revenue (million MOP)	161 861	116 111	102 412
Tax revenue from gaming sector	136 710	89 573	84 375
Other revenue	25 151	26 539	18 037
Total government expenditure (million MOP)	67 078	80 754	80 731
Current expenditure	57 949	68 019	69 946
Capital expenditure	9 129	12 735	10 784
Balance	94 783	35 358	21 681

MONEY AND FINANCE

	2014	2015	2016
Average exchange rates of Macao Pataca (per 100 units of foreign currency)			
U.S. Dollar	798.7	798.5	799.5
Euro	1 062.2	886.2	885.1
Chinese Renminbi	129.7	126.8	120.2
Japanese Yen	7.6	6.6	7.4
Australian Dollar	721.6	601.2	595.0
New Zealand Dollar	663.9	558.8	557.5
Pound Sterling	1 317.1	1 221.2	1 084.6
Canadian Dollar	723.9	626.1	604.1

MONEY AND FINANCE (cont'd)

	2014	2015	2016
Money supply (million MOP)			
Money supply (M1)	61 863	61 661 ^r	63 667
Money supply (M2)	487 472	472 829 ^r	532 449
Net foreign assets	579 930	506 936 ^r	525 734
Domestic credit to the private sector	339 352	389 394 ^r	423 036
Resident deposits	476 611	460 789 ^r	518 893
Savings deposits	133 074	145 547	169 413
End-balance of domestic credit to the private sector	339 057	389 079 ^r	422 693
Interest rates of deposits in Pataca (annual %, end of period)			
Savings deposits	0.01	0.01	0.01
3-month time deposits	0.05	0.03	0.04
Foreign exchange reserves (million MOP)			
Reserve balance	131 389	150 813 ^r	155 679
Insurance (million MOP)			
Premiums	8 886	14 116	20 496 ^p
Life	6 933	12 038	18 340 ^p
Non-life	1 953	2 078	2 156 ^p
Claims	2 977	3 429 ^r	3 522 ^p
Life	2 254	2 550 ^r	2 786 ^p
Non-life	722	879	737 ^p

GROSS NATIONAL INCOME (GNI)

	2013 ^r	2014 ^r	2015 ^p
At current prices (million MOP)			
Gross Domestic Product	411 865 (+19.8)	442 070 (+7.3)	362 641 (-18.0)
Net flow of external factor income	-64 867	-63 289	-29 059
Total inflow	22 832	34 861	36 714
Total outflow	87 699	98 150	65 773
Gross National Income	346 998 (+18.6)	378 781 (+9.2)	333 582 (-11.9)
Per-capita Gross National Income (MOP)	583 435 (+13.6)	609 119 (+4.4)	520 004 (-14.6)
In chained (2014) dollars (million MOP)			
Gross Domestic Product	447 444 (+11.2)	442 070 (-1.2)	346 860 (-21.5)
Gross National Income	355 209 (+16.9)	378 781 (+6.6)	327 640 (-13.5)
Per-capita Gross National Income (MOP)	597 241 (+11.9)	609 119 (+2.0)	510 741 (-16.2)

GROSS DOMESTIC PRODUCT (GDP)

	2014 ^r	2015 ^r	2016 ^p
Expenditure-based GDP (million MOP)			
at current prices	442 070 (+7.3)	362 641 (-18.0)	358 200 (-1.2)
Private consumption expenditure	88 561 (+11.9)	94 547 (+6.8)	95 361 (+0.9)
Government final consumption expenditure	31 132 (+16.3)	34 805 (+11.8)	36 740 (+5.6)
Gross capital formation	86 711 (+49.8)	90 975 (+4.9)	78 919 (-13.3)
Exports of goods and services	375 478 (+0.6)	281 872 (-24.9)	271 300 (-3.8)
Less: Imports of goods and services	139 812 (+11.7)	139 558 (-0.2)	124 119 (-11.1)
Per-capita GDP (MOP)	710 895 (+2.7)	565 301 (-20.5)	554 619 (-1.9)
Chain volume measures (in chained 2014 dollars)	442 070 (-1.2)	346 860 (-21.5)	339 447 (-2.1)
Private consumption expenditure	88 561 (+5.9)	90 462 (+2.1)	89 293 (-1.3)
Government final consumption expenditure	31 132 (+6.4)	32 433 (+4.2)	32 983 (+1.7)
Gross capital formation	86 711 (+36.3)	89 348 (+3.0)	77 438 (-13.3)
Exports of goods and services	375 478 (-4.5)	275 229 (-26.7)	265 458 (-3.6)
Less: Imports of goods and services	139 812 (+12.5)	140 612 (+0.6)	125 482 (-10.8)
Per-capita GDP (MOP)	710 895 (-5.5)	540 701 (-23.9)	525 582 (-2.8)
Change in real terms (%)			
Private investment	+43.7	+3.3	-13.8
Public investment	-5.4	+27.8	-9.4
Domestic demand ^a	+16.7	+2.8	-5.8
Net exports (Exports-Imports)	-13.0	-42.9	+3.5
Exports of goods	+20.6	+10.2	-21.8
Exports of services	-5.3	-28.2	-2.5
Imports of goods	+14.3	+0.6	-13.9
Imports of services	+6.7	+0.4	+0.1
Deflator (2014=100)			
Domestic demand deflator	100.0 (+8.0)	103.8 (+3.8)	105.5 (+1.7)
GDP deflator	100.0 (+8.6)	104.5 (+4.5)	105.5 (+0.9)

a Domestic demand= Private consumption expenditure + Government final consumption expenditure + Gross capital formation

INDUSTRIAL STRUCTURE

	2013 ^r	2014 ^r	2015 ^p
Industrial structure at current producers' prices (%)			
Secondary sector	3.7	5.1	7.8
Manufacturing, mining & quarrying	0.4	0.4	0.6
Electricity, gas & water supply	0.5	0.5	0.7
Construction	2.9	4.2	6.5
Tertiary sector	96.3	94.9	92.2
Wholesale & retail trade	5.3	5.2	5.6
Hotels & similar activities	3.1	3.5	3.8
Restaurants & similar activities	1.6	1.6	1.8
Transport, storage & communications	1.8	2.0	2.7
Banking	3.3	3.9	5.3
Insurance & pension funding	0.7	0.6	1.0
Real estate activities	7.1	8.4	10.0
Renting & business activities	3.3	3.7	4.1
Public administration	2.8	3.0	4.2
Education	1.2	1.3	1.8
Health & social work	0.9	1.0	1.3
Gaming & junket activities	63.1	58.5	48.0
Other community, social & personal services; households with employed persons	2.1	2.1	2.6
Change of gross value added in real terms (%)			
Secondary sector	2.9	32.7	17.2
Manufacturing, mining & quarrying	-8.5	12.9	9.6
Electricity, gas & water supply	9.9	20.9	9.0
Construction	3.4	37.4	19.0
Tertiary sector	13.2	-3.6	-24.0
Wholesale & retail trade	35.0	2.4	-18.0
Hotels & similar activities	5.8	6.7	-0.6
Restaurants & similar activities	11.0	-2.5	-20.1
Transport, storage & communications	4.6	19.2	3.1
Banking	18.5	11.0	6.5
Insurance & pension funding	16.5	-8.7	23.9
Real estate activities	4.1	-2.9	-7.1
Renting & business activities	12.9	8.6	-18.5
Public administration	3.0	2.4	2.5
Education	16.5	15.7	6.8
Health & social work	19.2	4.8	8.0
Gaming & junket activities	13.6	-7.5	-35.6
Other community, social & personal services; households with employed persons	0.2	-2.3	-6.2

BALANCE OF PAYMENTS (MILLION MOP)

	2013 ^r	2014 ^r	2015 ^p
Current account	165 748	151 201	92 286
Goods	-84 249	-94 499	-92 339
Services	332 337	330 165	234 695
Primary income	-64 867	-63 289	-29 059
Secondary income	-17 472	-21 177	-21 012
Capital account	-5	-15	-23
Financial account^a	141 147	101 004	38 117
Financial non-reserve assets (net change)	145 714	100 387	19 555
Direct investment	-12 212	-8 389	-4 860
Portfolio investment	99 421	45 239	97 431
Financial derivatives	- 5 028	-2 552	-2 721
Other investment	63 533	66 088	-70 295
Reserve assets ^b	-4 567	617	18 562
Errors and omissions	-24 596	-50 182	-54 146
Overall balance of payments	-4 567	617	18 562

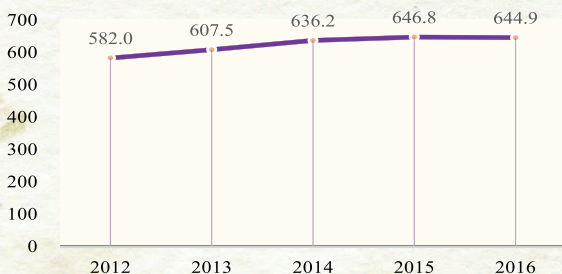
a “+” represents net increase in financial assets or net reduction in financial liabilities, indicating an outflow of funds

“-” represents net reduction in financial assets or net increase in financial liabilities, indicating an inflow of funds

b Excluding price and exchange rate changes as well as other adjustments

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END-YEAR POPULATION



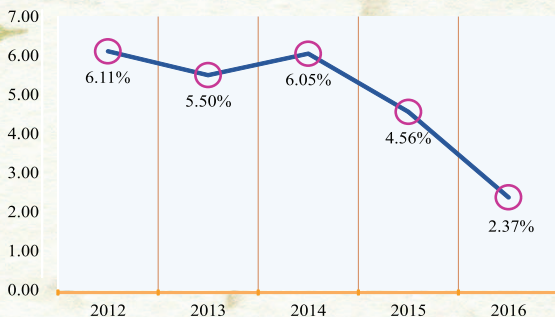
MOP

MEDIAN MONTHLY EMPLOYMENT EARNINGS



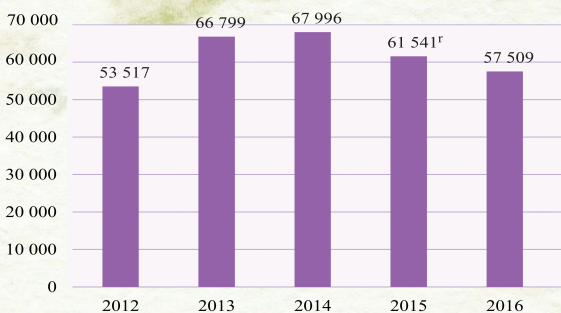
%

CONSUMER PRICE INDEX- INFLATION RATE



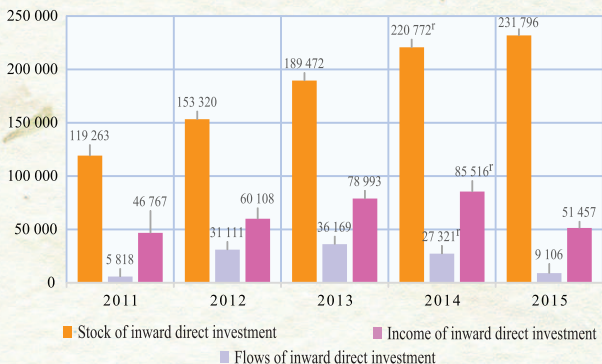
Million MOP

VALUE OF RETAIL SALES



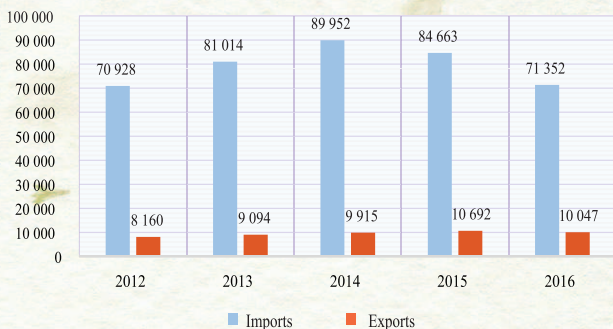
FOREIGN DIRECT INVESTMENT

Million MOP



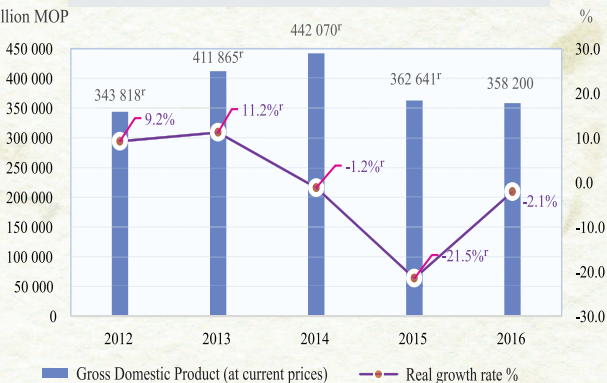
VALUE OF IMPORTS AND EXPORTS OF MERCHANDISE

Million MOP



GROSS DOMESTIC PRODUCT AND REAL GROWTH RATE

Million MOP





Official Statistics

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