

PENANG STATISTICS

QUARTER 1, 2020



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Preface

Penang Statistics is published biannually. Initiated in 1999, this series collates data provided by government departments and private organisations at state and national level, for the use of policymakers, researchers, academics and investors. The statistics found herein are Penang-relevant, but key national economic statistics are also included, covering the areas of agriculture, fisheries, livestock, manufacturing, water, electricity, telecommunications, property, tourism, logistics, health and education.

This publication is divided into the following categories:

1. The demography of Penang by sex, ethnicity and distribution;
2. Key state economic indicators such as Gross Domestic Product (GDP) and inflation rate;
3. Economic activities, namely primary sector (agriculture, livestock and fisheries) secondary sector (manufacturing) and tertiary sector (utilities, transport, trade, logistics, tourism, property, education, health and education); and
4. Selected national statistics.

Penang Institute would like to thank all state and federal government departments as well as private organisations for their continuous support and assistance in contributing to the success of *Penang Statistics*. It is also hoped that this publication can act as a baseline guide for primary research that will keep policymakers informed of the latest trends affecting Penang.

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PHYSICAL ATTRIBUTES

AREA		
	State of Penang	1,049 sq. km
	Timur Laut	126 sq. km
	Barat Daya	175 sq. km
	Seberang Perai Utara (Butterworth)	268 sq. km
	Seberang Perai Tengah (B.Mertajam)	238 sq. km
	Seberang Perai Selatan (Nibong Tebal)	242 sq. km
LOCATION		
	Latitudes	5° 19'
	Longitudes	100° 19'

Note: The data is updated in 2018

Source: My Local Stats Pulau Pinang, Department of Statistics, Malaysia

DEMOGRAPHY

Penang: Estimated Population (in '000) and Distribution by Districts, 2015 – 2019

District	2015	2016	2017	2018	2019
Timur Laut	561.3	567.0	572.5	577.9	583.2
Barat Daya	221.8	224.9	228.1	231.2	234.1
Seberang Perai Utara	322.9	327.5	331.9	336.3	340.6
Seberang Perai Tengah	411.8	417.4	422.9	428.2	433.4
Seberang Perai Selatan	186.8	189.1	191.5	193.7	195.8
Penang	1,704.5	1,725.8	1,746.8	1,767.2	1,787.1

Note: The mid-year population estimates are based on the adjusted data from the Population and Housing Census Malaysia 2010. Slight discrepancies may occur due to rounding.

Source: My Local Stats Pulau Pinang, Department of Statistics, Malaysia

Penang: Estimated Population by Sex (in '000), 2015 – 2019

Gender	2015	2016	2017	2018	2019e
Male	855.2	864.6	877.1	886.5	893.0
Female	842.9	853.0	867.0	876.3	881.7
Total	1,698.1	1,717.7	1,744.1	1,762.8	1,774.6

e: Estimate

Note: The mid-year population estimates are based on the adjusted data from the Population and Housing Census Malaysia 2010. Slight discrepancies may occur due to rounding.

Source: Population Quick Info, Department of Statistics, Malaysia

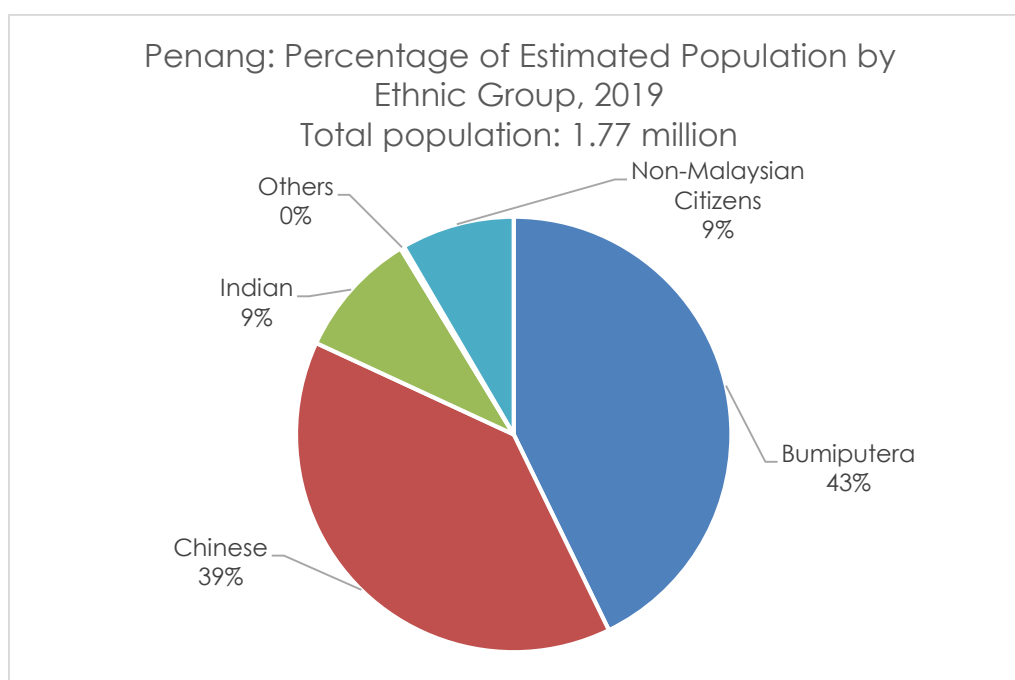
Penang: Estimated Population by Ethnic Group (in '000), 2015 – 2019

Ethnic Group	2015	2016	2017	2018	2019e
Malaysian Citizens	1,556.9	1,571.4	1,593.8	1,610.6	1,625.2
Bumiputera	701.6	711.8	728.6	744.8	759.5
Chinese	685.8	688.9	694.2	694.2	693.9
Indian	164.3	165.7	166.1	166.5	166.8
Others	5.2	5.0	5.0	5.0	5.1
Non-Malaysian Citizens	141.2	146.3	150.3	152.3	149.4
Total	1,698.1	1,717.7	1,744.1	1,762.8	1,774.6

e: Estimate

Note: The mid-year population estimates are based on the adjusted data from the Population and Housing Census Malaysia 2010. Slight discrepancies may occur due to rounding.

Source: Population Quick Info, Department of Statistics, Malaysia



Source: Department of Statistics, Malaysia

ECONOMIC

Penang: Gross Domestic Product (In 2015–Constant Prices), 2016 – 2019

Sector	RM million				% change		
	2016	2017	2018e	2019p	2017	2018	2019
Agriculture	1,988	2,034	1,969	2,066	2.3%	-3.2%	4.9%
Mining & Quarrying	135	144	151	156	6.2%	5.0%	3.3%
Manufacturing	35,411	37,426	39,458	40,531	5.7%	5.4%	2.7%
Construction	2,984	2,689	2,619	2,638	-9.9%	-2.6%	0.7%
Services	41,167	43,458	46,134	48,673	5.6%	6.2%	5.5%
GDP	82,493	86,768	91,226	94,663	5.2%	5.1%	3.8%

Note: Slight discrepancies may occur due to rounding.

Source: Department of Statistics, Malaysia

Penang: Consumer Price Index (2010=100), Jan – Mar 2020

Period	All groups	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Clothing & footwear	Housing, water, electricity, gas & other fuels	Furnishings, household equipment & routine	Health	Transport	Communication	Recreation services and culture	Education	Restaurant & hotels	Miscellaneous goods and services
2020													
Jan	124.2	139.0	163.2	92.5	123.4	115.7	129.5	114.1	95.9	111.5	119.2	133.7	122.3
Feb	124.3	139.3	163.4	92.5	124.1	115.9	129.3	113.2	95.9	111.4	119.2	134.0	121.9
Mar	123.1	139.2	164.3	91.8	124.1	115.9	129.4	101.8	95.9	111.3	119.2	134.0	122.7
% change (y-o-y)													
Jan	1.6%	1.1%	-0.5%	-2.5%	1.5%	0.6%	1.7%	4.4%	0.8%	0.6%	0.4%	1.7%	3.3%
Feb	1.3%	1.0%	-0.5%	-1.9%	1.6%	0.4%	1.2%	2.9%	0.8%	0.8%	0.4%	1.3%	2.9%
Mar	0.1%	1.2%	-0.7%	-2.5%	1.6%	0.3%	0.9%	-10.2%	0.8%	0.8%	0.4%	1.3%	3.1%

Source: Department of Statistics, Malaysia

PRIMARY SECTOR

AGRICULTURE

Penang: Agriculture Land Use by Crops (hectares), 2010 – 2018

Type	Year									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	
Paddy	12,782.0	12,782.0	12,782.0	12,782.0	12,782.0	12,782.0	12,782.0	12,782.0	12,782.0	12,782.0
Fruits	6,926.2	6,921.1	6,085.1	6,706.4	5,298.1	4,816.1	4,714.3	3,660.2	3,660.1	
Rubber	10,837.6	10,837.6	10,837.6	10,837.6	NA	NA	NA	NA	NA	
Oil Palm	13,595.0	13,864.6	13,864.6	13,480.0	14,204.0	14,447.0	14,135.0	13,563.0	13,800.0	
Vegetables	477.2	477.2	600.6	601.1	690.6	712.3	712.1	688.5	851.2	
Coconut	1,984.8	1,991.8	1,991.8	1,980.6	493.5	343.9	329.1	278.7	286.48	
Cocoa	9.4	8.2	8.2	8.2	2.0	2.0	0.0	0.0	0.0	
Cash Crops	273.8	274.11	198.5	207.45	194.62	159.2	216.5	212.6	212.6	
Spices	251.2	251.0	180.0	229.5	97.0	136.2	140.3	159.9	154.0	
Others	41.8	32.2	35.7	38.0	11.5	9.0	8.8	11.8	NA	
Total	47,179.0	47,439.8	46,584.0	46,870.9	33,773.3	33,407.8	33,038.1	31,356.6	31,746.4	

Note: Slight discrepancies may occur due to rounding.

NA: Not available

Source: Derived from the data provided by Department of Agriculture, Penang; Penang in Numbers 2014/2015 & 2015/2016, Penang State Economic Planning Division (BPEN); Malaysian Palm Oil Berhad (MPOB); and Rubber Industry Smallholders Development Authority (RISDA)

LIVESTOCK

Penang: Livestock Production, 2010 – 2019

Type	Year									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Meat ('000 Metric Tonnes)										
Cow & Buffalo	0.93	0.86	1.66	1.65	4.33	3.21	2.80	2.90	5.00	5.50
Goat & Sheep	0.02	0.02	0.11	0.20	0.26	0.22	0.21	0.25	0.41	0.43
Chicken & Duck	55.16	56.72	79.07	75.69	71.17	69.30	69.81	69.09	81.94	95.74
Pig	15.35	11.18	24.34	31.46	33.44	31.58	30.65	31.47	35.37	33.53
Quail	-	-	-	-	-	-	-	-	0.21	0.22
Turkey	-	-	-	-	-	-	-	-	0.04	0.05
Total	71.46	68.78	105.18	109.00	109.20	104.31	103.47	103.71	123.0	135.5

Source: Department of Veterinary Services, Penang

Penang: Production and Value of Livestock, 2018 & 2019

Commodity/Unit		2018			2019		
		Production	Value	Distribution	Production	Value	Distribution
		(Metric Tonnes)	(RM million)	%	(Metric Tonnes)	(RM million)	%
Meat	Cow, Buffalo	4,990.71	64.36	6.85	5,499.21	74.24	6.69
	Goat, Sheep	409.04	11.45	1.22	427.16	11.96	1.08
	Pig	35,367.00	279.40	29.73	33,528.92	268.23	24.16
	Chicken	81,058.34	483.28	51.43	94,206.45	640.88	57.73
	Duck	877.67	3.69	0.39	1,536.20	9.83	0.89
	Quail	207.53	3.42	0.36	223.01	3.79	0.34
	Turkey	43.00	1.20	0.13	50.16	1.32	0.12
	Bird's nest (raw uncleaned)	-	-	-	7.68	24.56	2.21
Eggs	Chicken	239,119,300	81.94	8.72	182,677,500	63.94	5.76
	Duck	11,470,976	5.51	0.59	8,984,800	4.31	0.39
	Fresh Milk	564,350 litre	5.52	0.59	829,799 litre	7.11	0.64
Total			939.77	100.0		1,110.17	100.0

Source: Department of Veterinary Services, Penang

FISHERIES

Penang: Landing Types, 2015 – 2018

		Production and value				% change (y-o-y)		
		2015	2016	2017	2018	2016	2017	2018
Fish	Metric Tonnes	27,550	33,137	22,175	21,689	20.3%	-33.1%	-2.2%
	RM (million)	181.12	272.85	244.36	234.44	50.6%	-10.4%	-4.1%

Prawns	Metric Tonnes	9,261	9,537	8,251	5,828	3.0%	-13.5%	-29.4%
	RM (million)	266.69	282.00	260.01	212.93	5.7%	-7.8%	-18.1%
Squid	Metric Tonnes	1,088	705	568	1,529	-35.2%	-19.4%	169.2%
	RM (million)	14.69	12.15	8.40	25.57	-17.3%	-30.8%	204.3%
Crab	Metric Tonnes	536	998	556	757	86.2%	-44.3%	36.2%
	RM (million)	11.25	26.04	13.84	17.58	131.4%	-46.9%	27.0%
Trash Fish (Ikan Baja)	Metric Tonnes	11,225	11,906	16,494	24,502	6.1%	38.5%	48.6%
	RM (million)	7.97	10.93	19.41	30.11	37.1%	77.6%	55.1%

Source: Department of Fisheries, Malaysia

SECONDARY SECTOR

MANUFACTURING

Penang: Approved Manufacturing Projects by Industry, Jan – Dec 2019

Industry	No.	Employment	Domestic Investment (RM million)	Foreign Investment (RM million)	Total Capital Investment (RM million)
Basic Metal Products	1	13	0.0	13.5	13.5
Chemical & Chemical Products	11	148	401.5	30.4	431.9
Electronics & Electrical Products	41	12,432	351.5	9,543.7	9,895.1
Fabricated Metal Products	26	751	327.2	34.1	361.3
Food Manufacturing	12	424	102.7	2.2	104.9
Furniture & Fixtures	6	216	31.1	0.8	31.9
Machinery & Equipment	26	1,306	242.5	2,151.8	2,394.3
Miscellaneous	4	185	38.3	1.0	39.3
Non-Metallic Mineral Products	2	173	19.5	423.2	442.8
Paper, Printing & Publishing	4	128	51.6	1.0	52.6
Petroleum Products (Incl Petrochemicals)	2	110	8.6	29.1	37.7
Plastic Products	11	711	74.3	174.0	248.4
Rubber Products	3	61	28.3	11.7	40.0
Scientific & Measuring Equipment	4	1,687	65.0	2,388.2	2,453.2
Textiles & Textile Products	2	28	0.0	30.7	30.7
Transport Equipment	7	319	97.7	123.9	221.6
Wood & Wood Products	4	194	15.1	41.1	56.2
Total (Jan-Dec 2019)	166	18,886	1,854.9	15,000.4	16,855.4
Total (Jan-Dec 2018)	108	9,499	2,087.6	3,693.4	5,781.0

Note: Slight discrepancies may occur due to rounding. Data is subject to adjustments and revisions by MIDA.

Source: Malaysian Investment Development Authority (MIDA)

Approved Manufacturing Projects by State, Jan – Dec 2019

State	No.	Domestic Investment (RM million)	Foreign Investment (RM million)	Total Capital Investment (RM million)
Johor	209	4,916.5	6,538.7	11,455.2
Kedah	54	3,390.9	8,086.0	11,476.9
Kelantan	5	12.1	6.4	18.5
Melaka	35	609.5	269.9	879.3
Negeri Sembilan	44	2,259.1	1,306.7	3,565.7
Pahang	34	1,004.5	3,938.5	4,943.0
Perak	72	4,969.0	1,624.3	6,593.2
Perlis	1	0.0	53.3	53.3
Pulau Pinang	166	1,854.9	15,000.4	16,855.4
Sabah	15	1,603.2	4,853.0	6,456.2
Sarawak	18	837.4	1,745.1	2,582.5
Selangor	315	6,625.4	10,414.9	17,040.2
Terengganu	8	588.8	50.0	638.8
Kuala Lumpur	12	169.5	4.7	174.2
Labuan	0	0.0	0.0	0.0
Total	988	28,840.8	53,891.9	82,732.4

Note: Slight discrepancies may occur due to rounding. Data is subject to adjustments and revisions by MIDA.

Source: Malaysian Investment Development Authority (MIDA)

TERTIARY SECTOR

UTILITIES

WATER

Penang: Water Production and Consumption (Million Litres), 2011 – 2019

Year	Production	% Increase	Consumption	% Increase
2011	347,123	-0.6%	283,159	-0.8%
2012	352,762	1.6%	290,625	2.6%
2013	360,709	2.3%	295,109	1.5%
2014	363,198	0.7%	296,898	0.6%
2015	370,286	2.0%	296,662	-0.1%
2016	385,641	4.1%	302,627	2.0%
2017	386,052	0.1%	301,617	-0.3%
2018	391,652	1.4%	306,574	1.6%
2019	398,976	1.9%	307,532	0.3%

Source: Penang Water Supply Corporation (PBA)

Penang: Daily Water Supply and Consumption, 2018 and 2019

	2018			2019		
	Penang Island	Seberang Perai	Penang State	Penang Island	Seberang Perai	Penang State
No. of Treatment Plants	6	3	9	6	3	9
Max. Capacity of Treatment Plants (million litres/day)	292.1	1,307.0	1,599.1	292.1	1,307.0	1,599.1
Average Daily Production (million litres/day)	463.8	609.2	1,073.0	454.8	638.3	1,093.1
Average Daily Consumption (million litres/day)	369.7	470.2	839.9	371.2	471.4	842.6
No. of Services (consumers)	303,441	312,641	616,082	312,475	318,775	631,250
Daily Consumption ('000 litre)						
Per Consumer	1.22	1.50	1.36	1.19	1.48	1.33
Per Industrial Consumer	3.89	4.10	3.99	3.93	4.06	4.00
Per Domestic Consumer	0.82	1.04	0.93	0.80	1.04	0.92

Source: Penang Water Supply Corporation (PBA) and author's own calculation.

ELECTRICITY

Penang: Power Demand & Supply, 2007 – 2019

Year	Maximum Demand (MW)	Installed Capacity (MW)	Excess Capacity %
2007	1,284	3,294	61.0%
2008	1,361	3,294	58.7%
2009	1,074	3,213	66.6%
2010	1,283	3,213	60.1%
2011	1,230	3,213	61.7%
2012	1,280	3,303	61.2%
2013	1,360	3,334	59.2%
2014	1,508	3,456	56.4%
2015	1,524	3,456	55.9%
2016	1,622	3,456	53.1%
2017	1,594	4,680	65.9%
2018	1,615	4,710	65.7%
2019	1,724	4,239	59.3%

Note: Excluding demand of 132kV customers supplied via direct 132kV connection.

Source: Tenaga Nasional Berhad, Penang

TELECOMMUNICATIONS

Direct Exchange Line (DEL) Penetration Rate per 100 Households by State, Q1 2019 – Q1 2020

State	2019				2020
	Q1	Q2	Q3	Q4	Q1
Johor	23.0	22.2	21.5	20.8	20.1
Kedah & Perlis	17.4	16.6	15.9	15.2	14.5
Kelantan	12.2	11.6	11.2	10.6	10.0
Melaka	25.9	24.8	24.0	23.2	22.0
Negeri Sembilan	25.3	24.5	23.9	23.0	22.2
Pahang	17.6	16.9	16.4	15.7	15.2
Perak	24.7	23.8	23.2	22.3	21.4
Pulau Pinang	24.3	23.0	22.0	20.9	19.9
Sabah	9.5	9.0	8.6	8.2	8.0
Sarawak	11.5	10.8	10.2	9.6	9.0
Selangor	11.7	11.2	10.9	10.4	9.9
Terengganu	18.8	17.8	16.9	15.8	14.9
W.P. Kuala Lumpur	6.4	6.1	5.8	5.5	5.3
W.P. Labuan	17.3	16.1	15.7	14.9	14.1

Notes: Direct Exchange Line (DEL) connects a customer's equipment to the Public Switched Telephone Network (PSTN) and has a dedicated port on a telephone exchange. The penetration rate refers to the total DELs to residential as well business.

Source: Malaysian Communications and Multimedia Commission (MCMC)

Mobile Cellular Penetration Rate per 100 Inhabitants by State, Q1 2019 – Q1 2020

State	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020
Johor	148.4	148.5	150.1	150.5	150.3
Kedah	111.0	111.4	113.2	114.6	111.3
Kelantan	107.5	106.0	107.2	109.8	106.6
Melaka	124.0	124.3	126.2	128.3	128.0
Negeri Sembilan	148.2	144.2	144.0	146.0	147.5
Pahang	110.4	110.5	112.4	114.0	112.2
Perak	127.5	128.5	127.9	125.8	123.6
Perlis	119.0	119.5	120.7	137.9	136.8
Pulau Pinang	147.5	152.2	152.8	153.9	157.4
Sabah	82.1	81.8	83.2	85.7	85.3
Sarawak	110.5	111.0	112.4	116.5	115.3
Selangor	129.3	131.4	133.0	136.0	138.0
Terengganu	104.1	103.7	106.0	110.7	108.1
W.P. Kuala Lumpur	237.0	249.6	266.0	267.1	260.7
W.P. Labuan	62.0	88.7	90.2	154.7	167.6
W.P. Putrajaya	80.8	147.6	75.5	166.5	157.2
Malaysia	131.4	132.4	134.2	135.4	133.7

Note: Mobile-cellular penetration rate per 100 inhabitants are from the Hand Phone Users Survey conducted by the MCMC annually.

Source: Malaysian Communications and Multimedia Commission (MCMC)

Broadband Penetration Rate per 100 Inhabitants by State, Q1 2019 – Q1 2020

State	2019				2020
	Q1	Q2	Q3	Q4	Q1
Johor	146.9	148.0	148.6	150.1	145.7
Kedah	100.5	102.6	103.3	104.7	101.0
Kelantan	90.9	92.3	93.1	94.8	91.4
Melaka	124.0	126.3	125.8	125.4	122.0
Negeri Sembilan	147.1	144.2	142.6	143.4	141.9
Pahang	102.0	103.6	104.3	105.8	101.7
Perak	121.2	122.5	121.0	123.7	119.0
Perlis	107.7	111.2	111.2	112.8	110.2
Pulau Pinang	148.5	154.2	151.6	153.9	154.1
Sabah	81.3	81.0	82.1	83.8	81.2
Sarawak	112.3	109.6	108.8	112.6	108.0
Selangor	138.5	139.8	141.2	144.5	142.0
Terengganu	92.4	94.5	97.6	99.5	95.9
WP Kuala Lumpur	245.6	260.7	265.3	263.4	249.4
WP Labuan	71.7	96.7	96.3	113.0	108.9
WP Putrajaya	93.0	107.2	98.7	124.7	104.5
Malaysia	127.1	128.9	129.4	131.7	127.4

Source: Malaysian Communications and Multimedia Commission (MCMC)

TRANSPORT

ROAD TRANSPORT

New Motor Vehicle Registration, Oct 2018 – Dec 2019

Month	Region	Motorcycle	Private Car	Bus	Taxi	Car Rental	Goods Vehicle	Others	Total
2018									
Oct	Penang	2,662	194	2	0	2	263	64	3,187
	Malaysia	50,793	45,596	86	50	795	3,644	1,402	102,366
Nov	Penang	2,127	206	2	2	1	256	52	2,646
	Malaysia	41,290	45,419	82	39	896	2,906	1,215	91,847
Dec	Penang	2,146	202	3	1	0	230	71	2,653
	Malaysia	44,725	45,759	58	23	1,031	3,369	1,236	96,201
2019									
Jan	Penang	2,888	330	5	0	0	193	49	3,465
	Malaysia	59,578	50,212	91	16	423	2,966	1,314	114,600
Feb	Penang	1,960	127	1	1	1	110	18	2,218
	Malaysia	41,196	38,432	40	16	195	1,849	817	82,545
Mar	Penang	2,448	247	3	0	9	214	41	2,962
	Malaysia	52,595	54,319	101	41	504	3,155	1,231	111,946
Apr	Penang	2,490	217	5	2	0	206	47	2,967
	Malaysia	53,357	50,698	84	49	344	3,242	1,238	109,012
May	Penang	2,465	221	7	0	0	218	53	2,964
	Malaysia	51,886	61,864	114	68	949	3,209	1,307	119,397
Jun	Penang	1,678	165	1	3	1	172	41	2,061
	Malaysia	36,144	40,719	74	56	586	2,220	901	80,700
Jul	Penang	2,591	204	3	2	3	248	69	3,120
	Malaysia	55,037	52,025	122	71	726	3,631	1,366	112,978
Aug	Penang	2,497	193	5	3	11	249	56	3,014
	Malaysia	51,144	51,702	102	71	408	3,138	1,330	107,895
Sep	Penang	2,059	194	4	2	6	232	58	2,555
	Malaysia	46,743	44,890	104	49	397	2,645	1,156	95,984
Oct	Penang	2,303	253	2	7	12	183	54	2,814
	Malaysia	50,207	53,527	69	103	327	3,132	1,365	108,730
Nov	Penang	2,180	275	2	2	2	235	42	2,738
	Malaysia	45,596	51,747	87	81	481	3,158	1,344	102,494
Dec	Penang	1,974	299	0	5	0	224	51	2,553
	Malaysia	52,487	54,446	67	78	347	3,529	1,363	112,317

Source: Road Transport Department, Malaysia

TRADE

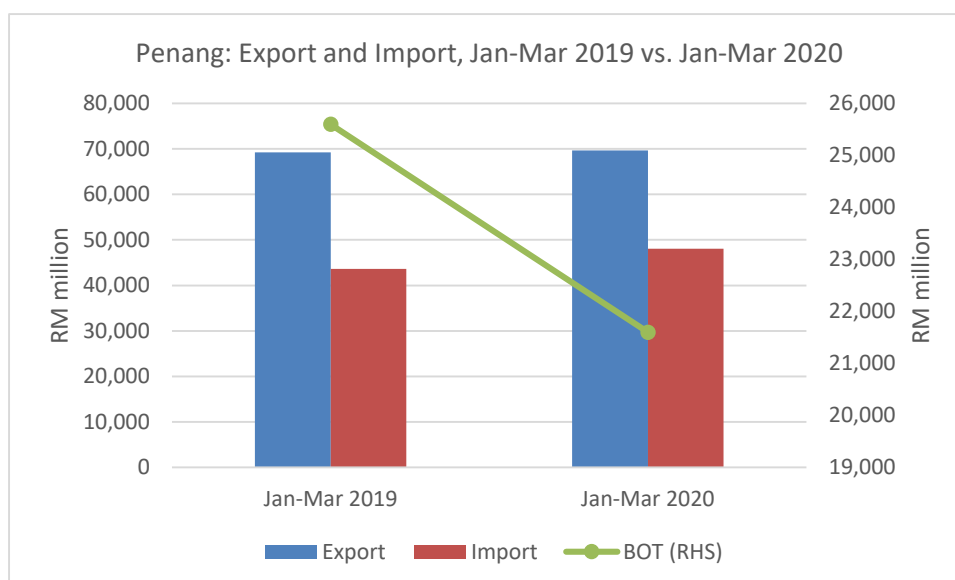
TRADE BALANCE

Export, Import and Balance of Trade, Jan – Mar 2020 (RM million)

	MALAYSIA			PENANG		
	Export	Import	BOT	Export	Import	BOT
Jan	84,082	72,084	11,999	26,354	16,092	10,262
Feb	74,451	61,832	12,620	20,185	15,554	4,631
Mar	80,119	67,781	12,339	23,102	16,395	6,707
Jan-Mar 2020	238,653	201,696	36,957	69,642	48,041	21,600
Jan-Mar 2019	236,062	199,109	36,953	69,238	43,640	25,598
% change (y-o-y)	1.1	1.3	0.0	0.6	10.1	-15.6

Note: For Penang data, it is captured at the exit and entry points of Penang port and airport. Slight discrepancies may occur due to rounding.

Source: Department of Statistics, Malaysia



Source: Department of Statistics, Malaysia

LOGISTICS

PENANG AIRPORT

Passenger Movements (Domestic & International), Jan – Mar 2020

Month	No. of Passengers		
	Domestic	International	Total
Jan	387,906	308,138	696,044
Feb	281,285	187,894	469,179
Mar	149,017	83,417	232,434
Jan-Mar 2020	818,208	579,449	1,397,657
Jan-Mar 2019	1,101,183	917,276	2,018,459
% change (y-o-y)	-25.7	-36.8	-30.8

Note: Passenger movements refer to arrival, departure and transit.

Source: Malaysia Airports Holdings Berhad

Aircraft Movements (Arrival & Departure), Jan – Mar 2020

Month	No. of Movement		
	Arrival	Departure	Total
Jan	3,478	3,483	6,961
Feb	2,974	2,973	5,947
Mar	1,828	1,833	3,661
Jan-Mar 2020	8,280	8,289	16,569
Jan-Mar 2019	9,311	9,305	18,616
% change (y-o-y)	-11.1	-10.9	-11.0

Note: Aircraft movements refer to both domestic and international.

Source: Malaysia Airports Holdings Berhad

Cargo Handled (Domestic & International), Jan – Mar 2020

Month	Cargo Handled (in kg)		
	Domestic	International	Total
Jan	782,573	10,244,479	11,027,052
Feb	631,057	10,091,081	10,722,138
Mar	616,535	11,519,451	12,135,986
Jan-Mar 2020	2,030,165	31,855,011	33,885,176
Jan-Mar 2019	2,854,946	31,412,872	34,267,818
% change (y-o-y)	-28.9	1.4	-1.1

Note: Cargo handled refers to arrival, departure and transit.

Source: Malaysia Airports Holdings Berhad

PENANG PORT

Number of Ship Calls, Jan 2019 – Mar 2020

Month	Domestic	Foreign	Total
2019			
Jan	212	301	513
Feb	205	233	438
Mar	219	347	566
Apr	219	322	541
May	216	310	526
Jun	216	266	482
Jul	217	252	469
Aug	231	218	449
Sep	212	217	429
Oct	221	221	442
Nov	212	219	431
Dec	225	287	512
2020			
Jan	238	307	545
Feb	225	265	490
Mar	196	195	391
Jan-Mar 2020	659	767	1,426
Jan-Mar 2019	636	881	1,517
% change (y-o-y)	3.6	-12.9	-6.0

Source: Quarterly Transport Statistics, Ministry of Transport Malaysia

Gross Registered Tonnage (Domestic & Foreign), Jan 2019 – Mar 2020

Month	Domestic	Foreign	Total
2019			
Jan	2,436,134	4,795,446	7,231,580
Feb	2,244,996	3,735,228	5,980,224
Mar	2,352,214	5,179,982	7,532,196
Apr	2,513,538	3,722,062	6,235,600
May	2,592,157	4,008,682	6,600,839
Jun	2,442,600	3,767,834	6,210,434
Jul	2,641,073	2,558,897	5,199,970
Aug	2,609,363	2,549,592	5,158,955
Sep	2,561,508	2,607,444	5,168,952
Oct	2,470,148	2,828,804	5,298,952
Nov	2,494,132	3,398,318	5,892,450
Dec	2,415,456	5,355,660	7,771,116
2020			
Jan	2,475,032	5,368,260	7,843,292
Feb	2,200,790	4,347,552	6,548,342
Mar	2,436,239	2,488,042	4,924,281
Jan-Mar 2020	7,112,061	12,203,854	19,315,915
Jan-Mar 2019	7,033,344	13,710,656	20,744,000
% change (y-o-y)	1.1	-11.0	-6.9

Source: Quarterly Transport Statistics, Ministry of Transport Malaysia

Type of Cargo Handled, Jan 2019 – Mar 2020

Month	(freight weight tonnes)				Container
	General Cargo	Dry Bulk	Liquid Bulk	Containerised	(TEUs)
2019					
Jan	122,066	408,510	324,351	1,885,118	114,107
Feb	77,183	300,338	347,762	1,741,146	110,208
Mar	123,623	253,048	328,240	2,063,231	140,215
Apr	136,079	329,405	354,861	2,040,398	129,405
May	140,299	272,159	439,203	2,008,750	122,371
Jun	119,862	342,641	391,753	1,847,328	119,309
Jul	173,275	324,829	350,065	2,151,005	133,685
Aug	108,186	188,904	391,557	2,061,102	123,667
Sep	92,235	361,869	365,112	1,942,206	120,653
Oct	168,258	196,712	341,317	1,907,045	122,136
Nov	91,969	335,253	344,139	2,018,045	124,643
Dec	116,480	216,038	355,625	2,128,948	130,246
2020					
Jan	80,039	142,997	398,471	1,989,114	116,377
Feb	117,264	285,944	308,755	1,787,183	119,951
Mar	100,352	414,256	349,249	1,970,130	124,735
Jan-Mar 2020	297,655	843,197	1,056,475	5,746,427	361,063
Jan-Mar 2019	322,872	961,896	1,000,353	5,689,495	364,530
% change (y-o-y)	-7.8	-12.3	5.6	1.0	-1.0

Source: Quarterly Transport Statistics, Ministry of Transport Malaysia

PROPERTY

Penang: House Price Index, Q1 2014 – Q4 2019

Year	Indices				
	Terraced	High-Rise	Detached	Semi-Detached	All Houses
Weight (2010=100)	34.2	52.2	3.6	9.9	100.0
2014 Q1	143.7	169.0	147.4	149.9	153.5
2014 Q2	149.6	174.3	153.3	148.2	158.1
2014 Q3	154.0	178.9	159.5	157.3	163.1
2014 Q4	155.4	178.5	163.1	161.0	164.4
2015 Q1	154.6	182.3	168.2	164.7	165.6
2015 Q2	157.0	186.2	165.1	164.4	168.5
2015 Q3	163.7	192.1	166.4	168.2	174.2
2015 Q4	165.2	195.6	173.2	176.4	177.3
2016 Q1	161.1	193.8	171.9	179.6	176.9
2016 Q2	162.4	198.2	175.5	179.1	179.1
2016 Q3	167.5	205.7	173.9	180.0	183.8
2016 Q4	164.6	205.8	169.7	179.9	182.9
2017 Q1	170.2	208.1	180.2	183.3	187.2
2017 Q2	174.1	205.7	185.2	191.0	189.3
2017 Q3	176.9	209.4	186.7	193.4	192.3
2017 Q4	175.0	205.8	188.8	195.0	190.5
2018 Q1	173.7	202.6	197.3	204.1	190.4
2018 Q2	173.6	196.0	203.6	209.6	189.0
2018 Q3	176.2	201.5	204.8	215.4	193.1
2018 Q4	178.3	201.3	208.2	215.8	194.2
2019 Q1	179.4	205.5	210.1	211.7	195.8
2019 Q2	175.0	206.8	213.9	218.2	195.6
2019 Q3	177.0	207.1	219.7	221.9	197.4
2019 Q4^P	170.5	203.6	217.3	217.6	192.6

P: Preliminary

Source: National Property Information Centre (NAPIC)

Penang: Number of Transactions by Price Range for the Principal Property Sub-Sectors

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development Land	Others	Total
50,000 & below	Q4 2018	95	15	2	87	52	1	252
	Q3 2019	104	4	8	149	60	0	325
	Q4 2019	157	5	0	91	47	0	300
50,001 – 100,000	Q4 2018	357	13	3	41	55	1	470
	Q3 2019	368	10	1	51	66	0	496
	Q4 2019	368	19	0	55	51	0	493
100,001 – 150,000	Q4 2018	433	24	6	35	31	0	529
	Q3 2019	433	21	0	36	29	0	519
	Q4 2019	426	22	0	42	30	0	520
150,001 – 200,000	Q4 2018	393	14	3	19	18	0	447
	Q3 2019	365	35	7	18	30	0	455
	Q4 2019	365	33	4	29	20	0	451
200,001 – 250,000	Q4 2018	328	32	1	16	11	0	388
	Q3 2019	319	26	0	23	8	1	377
	Q4 2019	330	17	4	16	8	0	375
250,001 – 300,000	Q4 2018	269	15	4	14	17	0	319
	Q3 2019	273	17	2	9	16	1	318
	Q4 2019	339	25	5	12	8	0	389
300,001 – 400,000	Q4 2018	396	31	6	15	15	0	463
	Q3 2019	406	50	8	23	10	0	497
	Q4 2019	418	28	7	14	13	0	480
400,001 – 500,000	Q4 2018	256	37	19	18	14	0	344
	Q3 2019	293	51	5	9	12	0	370
	Q4 2019	250	36	3	7	12	0	308
500,001 – 1,000,000	Q4 2018	550	88	41	42	43	0	764
	Q3 2019	517	85	34	27	14	0	677
	Q4 2019	590	123	15	22	30	0	780
1,000,001 & Above	Q4 2018	262	83	67	36	67	0	515
	Q3 2019	163	79	47	44	38	0	371
	Q4 2019	179	79	41	28	30	0	357
Total	Q4 2018	3,339	352	152	323	323	2	4,491
	Q3 2019	3,241	378	112	389	283	2	4,405
	Q4 2019	3,422	387	79	316	249	0	4,453

Source: National Property Information Centre (NAPIC)

Penang: Value of Transactions (RM million) by Price Range for the Principal Property Sub-Sectors

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development Land	Others	Total
50,000 & below	Q4 2018	3.44	0.40	0.10	2.20	1.62	0.04	7.79
	Q3 2019	3.87	0.04	0.18	3.14	1.60	0.00	8.82
	Q4 2019	6.39	0.18	0.00	2.23	1.47	0.00	10.27
50,001 – 100,000	Q4 2018	27.36	0.97	0.21	3.07	4.00	0.05	35.66
	Q3 2019	28.12	0.77	0.07	3.98	4.72	0.00	37.65
	Q4 2019	28.16	1.45	0.00	4.12	4.10	0.00	37.83
100,001 – 150,000	Q4 2018	56.08	3.06	0.72	4.24	3.66	0.00	67.76
	Q3 2019	55.95	2.70	0.00	4.45	3.57	0.00	66.67
	Q4 2019	55.95	2.94	0.00	5.18	3.82	0.00	67.89
150,001 – 200,000	Q4 2018	69.88	2.44	0.55	3.34	3.20	0.00	79.41
	Q3 2019	65.57	6.27	1.28	3.15	5.38	0.00	81.66
	Q4 2019	65.47	5.98	0.79	4.99	3.48	0.00	80.71
200,001 – 250,000	Q4 2018	76.17	7.48	0.25	3.62	2.43	0.00	89.94
	Q3 2019	74.23	6.09	0.00	5.25	1.80	0.25	87.61
	Q4 2019	76.45	4.01	0.97	3.65	1.85	0.00	86.93
250,001 – 300,000	Q4 2018	75.75	4.26	1.05	3.77	4.76	0.00	89.59
	Q3 2019	76.45	4.86	0.57	2.45	4.46	0.27	89.07
	Q4 2019	95.52	7.09	1.43	3.39	2.16	0.00	109.61
300,001 – 400,000	Q4 2018	139.52	11.36	2.14	5.10	5.30	0.00	163.42
	Q3 2019	142.58	17.64	2.89	8.14	3.48	0.00	174.73
	Q4 2019	148.26	10.08	2.49	4.73	4.52	0.00	170.08
400,001 – 500,000	Q4 2018	117.43	17.06	8.84	8.01	6.26	0.00	157.61
	Q3 2019	133.18	23.51	2.21	3.91	5.47	0.00	168.27
	Q4 2019	114.46	16.59	1.43	3.31	5.69	0.00	141.47
500,001 – 1,000,000	Q4 2018	377.17	63.82	29.90	31.07	30.98	0.00	532.93
	Q3 2019	362.24	61.78	23.76	19.58	10.71	0.00	478.06
	Q4 2019	400.65	88.93	11.68	15.53	22.17	0.00	538.96
1,000,001 & Above	Q4 2018	519.03	186.52	369.60	83.51	328.81	0.00	1,487.46
	Q3 2019	273.58	343.95	308.18	174.71	179.68	0.00	1,280.10
	Q4 2019	293.27	153.86	194.22	54.64	180.51	0.00	876.49
Total	Q4 2018	1,461.82	297.36	413.35	147.93	391.02	0.09	2,711.57
	Q3 2019	1,215.76	467.60	339.14	228.76	220.87	0.52	2,472.64
	Q4 2019	1,284.58	291.10	213.01	101.78	229.77	0.00	2,120.24

Source: National Property Information Centre (NAPIC)

EDUCATION

Penang: Number of Schools, Students & Teachers at the Pre-School Level, 2019

Type of School	No. of Schools	No. of Students	No. of Teachers
Public [#]	161*	7,505	326
Private	448	19,421	1,933
Total	609	26,926	2,259

[#] as of Jun 2019, * Pre-schools that are located in either primary or secondary schools.

Source: Buku Perangkaan Pendidikan Malaysia, Ministry of Education, Malaysia

Penang: Number of Schools, Students & Teachers at the Primary Level, as of Jun 2019

Type of School	No. of Schools	No. of Students	No. of Teachers
SK/SRK	149	79,565*	6,527
SJK (C)	90	46,080	3,019
SJK (T)	28	5,470	531
SK (Khas)	3	102	77
SR Agama	1	358	30
Total	271	131,575	10,184

* Includes Year 4-6 in Special Model Schools

Source: Buku Perangkaan Pendidikan Malaysia, Ministry of Education, Malaysia

Penang: Number of Schools, Students & Teachers at the Secondary Level, as of Jun 2019

Type of School	No. of Schools	No. of Students*	No. of Teachers
SM Berasrama Penuh	2	1,305	135
SM Khas	1	126	53
SM Teknik & Kolej Vokasional ^b	8	4,053	689
SMK ^a	102	93,526	7,807
SMK Agama	15	5,962	701
Total	128	104,972	9,385

Note: * Refers to the total of secondary and post-secondary (Form 6), ^a Includes Special Model Schools, ^b Includes Form 6 College

Source: Buku Perangkaan Pendidikan Malaysia, Ministry of Education, Malaysia

HEALTH

Penang: Life Expectancy at Birth, 2012 – 2019

	2012	2013	2014	2015	2016	2017	2018 ^e	2019 ^p
Male	71.2	72.3	72.3	72.4	72.3	72.3	72.5	72.5
Female	77.5	77.5	77.5	77.6	77.7	77.7	77.7	77.8

^p Preliminary; ^e Estimate

Source: Penang State Health Department (for data from 2012 to 2013); and Pulau Pinang @ a Glance, Department of Statistics, Malaysia (for data from 2014 onwards)

Penang: Health Manpower, 2018 – 2019

Post	2018		2019	
	No. of Post	Post Filled	No. of Post	Post Filled
Total Number of State Health Department Manpower	13,838	12,844	13,640	12,937
Management & Professional				
Medical Officer	1,889	1,629	1,695	1,649
Dental Officer	217	198	217	200
Pharmacist	571	573	570	549
Others	296	276	295	274
Paramedic & Auxiliary				
Assistant Environmental Health Officer	258	238	258	238
Assistant Medical Officer	742	699	742	696
Nurse	3,599	3,547	3,599	3,556
Community Nurse	1,072	951	1,072	943
Radiographer	190	163	190	166
Occupational Therapist	82	77	82	77
Physiotherapist	88	82	88	84
Medical Laboratory Technologist	310	285	310	292
Assistant Pharmacist	190	176	190	182
Dental Nurse	182	173	182	175
Dental Technologist	43	40	43	40
Medical Technologist	2	0	2	0

Source: Penang State Health Department

Penang: Number of Beds, Bed Occupancy Rate (BOR) & Average Length of Stay (ALOS) for Government Hospitals, 2018 – 2019

Hospital	No. of Bed		B.O.R (%)		A.L.O.S (day)	
	2018	2019	2018	2019	2018	2019
Hospital Pulau Pinang	1,163	1,158	69.93	71.03	4.92	4.94
Hospital Seberang Jaya	393	393	96.28	96.08	3.71	3.68
Hospital Bukit Mertajam	242	242	71.98	67.12	3.30	3.39
Hospital Kepala Batas	134	134	72.38	73.20	2.52	2.57
Hospital Sungai Bakap	105	105	50.00	50.84	3.32	3.68
Hospital Balik Pulau	81	81	53.97	52.84	3.10	3.55
Total	2,118	2,113	73.61	73.68	4.01	4.08

B.O.R. – Bed Occupancy Rate

A.L.O.S. – Average Length of Stay

Source: Penang State Health Department

Penang: 10 Principal Causes of Deaths* in Government Hospitals, 2019

No.	Main Causes of Deaths	2019	
		No. of Deaths	%
1	Diseases of the respiratory system	785	19.34
2	Diseases of the circulatory system	777	19.15
3	Certain infectious and parasitic diseases	588	14.49
4	Neoplasms	451	11.11
5	Diseases of the genitourinary system	303	7.47
6	Endocrine, nutritional and metabolic diseases	297	7.32
7	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	291	7.17
8	Diseases of the digestive system	184	4.53
9	Diseases of the nervous system	89	2.19
10	Diseases of the skin and subcutaneous tissue	83	2.05
	Total Deaths (10 Main Causes)	3,848	94.83
	Other causes	210	5.17
	Total Hospital Deaths	4,058	100.00

Note: The percentage of total death discharge calculation is based on UCOD/COD/for main cause of death diagnosis with ICD-10 code.

Source: Penang State Health Department (updated in Aug 2020)

SELECTED NATIONAL STATISTICS

Malaysia: Gross Domestic Product by Sector, Q1 2019 – Q1 2020

Component	RM million				
	2019 (Q1)	2019 (Q2)	2019 (Q3)	2019 (Q4)	2020 (Q1)
National Accounts (GDP) at current price	361,960	370,970	381,940	395,823	367,210
Agriculture	25,726	25,354	29,946	28,586	25,365
Mining and Quarrying	33,974	34,306	28,845	32,240	30,851
Manufacturing	76,618	81,110	82,093	84,114	79,281
Electricity, Gas and Water	9,661	10,176	10,494	10,522	10,296
Construction	17,902	17,275	18,148	17,542	16,753
Wholesale and Retail Trade, Hotel and Restaurants	71,293	73,612	80,234	85,263	73,547
Transport, Storage and Communication	34,559	35,683	36,284	36,589	35,805
Finance, Insurance, real estate and business services	41,002	41,238	41,860	43,989	42,886
Other Services	18,197	18,596	19,107	19,178	18,742
Government Services	28,866	29,262	30,586	33,602	30,121
Less : Imputed bank service charges	-	-	-	-	-
Plus : import duties	4,162	4,359	4,341	4,198	3,563
National Accounts (GDP) at 2015 price	341,636	349,177	360,513	370,128	344,142
Agriculture	24,660	24,287	28,030	24,572	22,503
Mining and Quarrying	25,773	26,105	23,195	26,365	25,255
Manufacturing	75,647	79,008	79,926	81,740	76,745
Electricity, Gas and Water	9,312	9,592	9,694	9,656	9,784
Construction	16,663	16,065	16,963	16,575	15,350
Wholesale and Retail Trade, Hotel and Restaurants	67,501	70,038	75,650	79,034	68,884
Transport, storage and Communication	33,426	34,372	35,017	35,262	34,453
Finance, Insurance, real estate and business services	39,516	39,758	40,294	42,208	41,180
Other Services	17,231	17,536	17,968	18,136	17,478
Government Services	28,055	28,436	29,727	32,653	29,275
Less : Imputed bank service charges	-	-	-	-	-
Plus : import duties	3,853	3,982	4,051	3,926	3,237

Note: Data is subject to adjustments with the revisions carried out by Bank Negara Malaysia.

Source: Bank Negara Malaysia

Malaysia: Currency Exchange Rates, Jan – Mar 2020

Period (RM as at)	USD	GBP	EUR	JPY100	AUD	SGD
Jan	4.0797	5.3343	4.5321	3.7321	2.8027	3.0204
Feb	4.1634	5.3995	4.5408	3.7834	2.7782	2.9959
Mar	4.2964	5.3174	4.7594	4.0015	2.6729	3.0329

Note: All exchange rates are the average of buying and selling interbank rates at noon.

Source: Department of Statistics Malaysia

Malaysia: National Indices and Employment Data, Q1 2020

	Unit Description	Latest Period	Latest Data	Previous Period
Industrial Production Index	2015=100	Mar-20	110.0	110.2
Employment	(million persons)	Q1/20	15.244	15.255
		Mar-20	15.232	15.345
	% of labour force	Q1/20	96.5	96.8
		Mar-20	96.1	96.7
Unemployment	(million persons)	Q1/20	0.547	0.512
		Mar-20	0.611	0.525
	% of labour force	Q1/20	3.5	3.2
		Mar-20	3.9	3.3
Average salaries and wages per employee in manufacturing sector	RM per month	Mar-20	3,303.1	3,340.1
Consumer Price Index	2010=100	Mar-20	120.9	122.4
Producer Price Index	2010=100	Mar-20	102.7	105.9

Note: Slight discrepancies may occur due to rounding.

Source: Bank Negara Malaysia

Malaysia: Federal Government Accounts, 2014 – 2019

Component	RM million					
	2014	2015	2016	2017	2018	2019p
Public Sector Operations						
General Government						
Revenue	202,036	215,999	222,401	230,569	230,488	237,236
Operating Expenditure	241,305	243,302	236,434	251,521	265,372	300,920
Non-financial public enterprises' Operating Surplus	121,954	78,221	90,691	103,342	110,803	104,632
Public Sector Current Account	82,685	50,918	76,658	82,390	75,919	40,948
Net Development Expenditure	164,483	140,425	139,055	131,759	141,958	139,138
Public Sector Overall Balance	-81,798	-89,507	-62,397	-49,369	-66,039	-98,190
Domestic Financing	52,439	64,566	58,416	80,804	80,670	62,686
Bank	59,053	16,152	35,072	47,560	87,661	5,328
Non-Bank	-6,614	48,414	23,344	33,244	-6,991	57,358
Foreign Borrowing	3,133	18,642	313	-11,838	7,888	-3,380

^P Preliminary

Source: Bank Negara Malaysia

Malaysia: Producer Price Index (2010=100), Jan – Mar 2020

Period	Total	Food	Beverages and tobacco	Crude materials, inedible	Mineral fuels, lubricants, etc.	Animal and vegetable oils and fats	Chemicals	Manufactured goods	Machinery and transport equipment	Miscellaneous manufactured articles
Weight	100.0	7.5	1.3	5.8	21.1	9.3	8.6	13.7	25.6	7.3
Jan	107.3	125.1	113.4	97.4	116.8	93.1	107.6	106.8	105.4	103.3
Feb	105.9	124.1	113.4	90.1	112.7	95.6	108.2	107.0	104.7	102.1
Mar	102.7	123.5	113.2	88.2	98.6	94.2	107.9	107.2	105.1	102.5
% change (y-o-y)										
Jan	2.8	-1.9	-0.5	24.4	1.9	10.7	-2.1	-0.8	2.7	-1.1
Feb	0.9	-2.2	0.2	14.3	-2.8	11.3	-1.4	0.0	1.1	-1.8
Mar	-1.9	-1.8	-0.1	18.9	-15.4	9.8	-2.6	0.1	1.4	-1.2

Source: Department of Statistics, Malaysia

Malaysia: Consumer Price Index (2010=100), Jan – Mar 2020

Period	All groups	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Clothing & footwear	Housing, water, electricity, gas & other fuels	Furnishings, household equipment & routine	Health	Transport	Communication	Recreation services and culture	Education	Restaurant & hotels	Miscellaneous goods and services
Weight	100.0	29.5	2.4	3.2	23.8	4.1	1.9	14.6	4.8	4.8	1.3	2.9	6.7
2020													
Jan	122.4	134.1	167.7	93.7	122.2	116.9	123.5	115.0	97.5	112.4	120.8	132.6	114.7
Feb	122.4	134.2	167.8	93.7	122.6	117.0	123.6	113.9	97.5	112.4	120.9	132.8	114.6
Mar	120.9	134.1	168.0	93.6	122.6	117.0	124.0	104.0	97.5	112.3	120.9	132.5	115.1
% change (y-o-y)													
Jan	1.6	0.9	0.1	-1.2	1.7	1.2	1.4	3.9	1.5	0.9	1.7	1.1	2.5
Feb	1.3	0.8	0.2	-1.1	1.6	1.0	1.3	2.4	1.5	0.7	1.3	1.1	2.5
Mar	-0.2	1.2	0.3	-1.3	1.6	0.8	1.4	-8.9	1.5	0.7	1.3	0.9	2.6

Source: Department of Statistics, Malaysia

Malaysia: Industrial Production Index (2015=100), Jan – Mar 2020

Period	All Divisions	Mining	Manufacturing	Electricity
Weight	100.0	25.14	68.25	6.61
2019				
Jan	117.4	108.1	120.6	120.0
Feb	103.8	90.6	108.3	107.3
Mar	115.6	105.4	118.7	122.3
2020				
Jan	118.1	103.9	123.2	120.0
Feb	110.2	96.1	115.0	114.6
Mar	110.0	98.6	113.8	113.7
% change (y-o-y)				
Jan	0.6	-3.9	2.2	0.0
Feb	6.2	6.1	6.2	6.8
Mar	-4.9	-6.5	-4.1	-7.0

Source: Department of Statistics, Malaysia

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