

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Malaysia, 1982–2025

Table 2: Principal statistics of labour force by sex, Malaysia, 1982–2025

Lelaki/Male

Tahun Year	('000)					(%)	
	Tenaga buruh Labour force	Bekerja Employed	Bekerja kurang dari 30 jam Working less than 30 hours	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	3,562.3	3,465.3	199.4	97.0	611.5	85.3	2.7
1983	3,693.1	3,570.4	272.1	122.6	620.8	85.6	3.3
1984	3,832.2	3,662.6	346.2	169.6	654.9	85.4	4.4
1985	3,896.7	3,700.5	374.1	196.1	657.7	85.6	5.0
1986	4,037.7	3,753.5	440.6	284.2	666.0	85.8	7.0
1987	4,151.3	3,868.0	395.8	283.3	697.3	85.6	6.8
1988	4,268.7	3,984.0	471.4	284.7	700.6	85.9	6.7
1989	4,389.1	4,155.3	355.1	233.7	737.5	85.6	5.3
1990	4,489.8	4,310.7	303.5	179.1	775.1	85.3	4.0
1992	4,716.5	4,554.2	249.2	162.3	841.4	84.9	3.4
1993	5,043.3	4,853.8	355.0	189.5	820.6	86.0	3.8
1995	5,203.1	5,056.6	249.4	146.5	967.0	84.3	2.8
1996	5,653.9	5,514.2	280.9	139.6	1,006.1	84.9	2.5
1997	5,787.3	5,657.7	248.5	129.6	1,080.8	84.3	2.2
1998	5,904.2	5,718.9	259.1	185.3	1,196.8	83.1	3.1
1999	6,063.5	5,851.2	239.5	212.3	1,261.1	82.8	3.5
2000	6,156.2	5,973.5	252.1	182.7	1,257.1	83.0	3.0
2001	6,268.3	6,055.9	266.6	212.3	1,344.0	82.3	3.4
2002	6,352.3	6,141.8	257.0	210.5	1,438.4	81.5	3.3
2003	6,559.4	6,323.6	268.6	235.8	1,428.4	82.1	3.6
2004	6,615.1	6,390.4	310.2	224.7	1,563.7	80.9	3.4
2005	6,700.9	6,470.5	256.5	230.4	1,677.1	80.0	3.4
2006	6,843.5	6,618.6	253.8	224.9	1,719.6	79.9	3.3
2007	6,963.5	6,747.1	264.3	216.4	1,794.4	79.5	3.1
2008	7,074.6	6,851.1	251.1	223.5	1,881.1	79.0	3.2
2009	7,218.1	6,955.7	249.4	262.4	1,926.9	78.9	3.6
2010	7,955.5	7,707.8	260.3	247.7	2,071.7	79.3	3.1
2011	8,172.4	7,934.8	267.1	237.6	2,079.7	79.7	2.9
2012	8,419.0	8,169.5	280.9	249.6	2,036.7	80.5	3.0
2013	8,739.4	8,484.6	299.7	254.8	2,056.3	81.0	2.9
2014	8,823.2	8,587.5	209.6	235.7	2,126.2	80.6	2.7
2015	8,952.8	8,691.0	243.9	261.8	2,148.7	80.6	2.9
2016	9,012.1	8,729.7	215.2	282.4	2,229.7	80.2	3.1
2017	9,213.5	8,913.4	172.9	300.1	2,294.6	80.1	3.3
2018	9,330.2	9,041.8	210.2	288.4	2,271.3	80.4	3.1
2019	9,503.5	9,202.4	137.6	301.1	2,253.5	80.8	3.2
2020	9,566.2	9,151.2	278.7	415.0	2,342.3	80.3	4.3
2021	9,623.0	9,194.6	205.1	428.4	2,326.8	80.5	4.5
2022	9,776.2	9,402.1	131.0	374.1	2,217.2	81.5	3.8
2023	10,188.5	9,849.6	91.8	338.9	2,188.3	82.3	3.3
2024	10,584.1	10,257.1	90.0	327.1	2,164.7	83.0	3.1
2025	10,702.8	10,387.3	89.1	315.6	2,142.3	83.3	2.9

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010

2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010

2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Malaysia, 1982–2025

Table 2: Principal statistics of labour force by sex, Malaysia, 1982–2025

Perempuan/Female

Tahun Year	('000)					(%)	
	Tenaga buruh Labour force	Bekerja Employed	Bekerja kurang dari 30 jam Working less than 30 hours	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	1,869.1	1,783.7	202.5	85.4	2,333.1	44.5	4.6
1983	1,978.8	1,886.5	248.8	92.2	2,348.6	45.7	4.7
1984	2,030.3	1,904.1	315.4	126.2	2,464.7	45.2	6.2
1985	2,093.5	1,952.8	322.4	140.6	2,467.3	45.9	6.7
1986	2,184.3	2,006.6	348.9	177.7	2,522.3	46.4	8.1
1987	2,305.5	2,115.9	354.8	189.6	2,548.9	47.5	8.2
1988	2,368.4	2,173.2	389.2	195.1	2,600.9	47.7	8.2
1989	2,390.3	2,235.5	310.5	154.8	2,726.0	46.7	6.5
1990	2,510.3	2,374.3	295.6	136.1	2,744.6	47.8	5.4
1992	2,602.5	2,493.6	265.9	108.9	2,942.2	46.9	4.2
1993	2,656.9	2,529.6	298.3	127.3	3,054.4	46.5	4.8
1995	2,690.0	2,588.4	233.1	101.6	3,330.7	44.7	3.8
1996	2,962.1	2,885.0	275.9	77.1	3,372.9	46.8	2.6
1997	2,996.7	2,911.5	261.3	85.3	3,524.3	46.0	2.8
1998	2,979.4	2,880.7	227.8	98.7	3,737.2	44.4	3.3
1999	3,088.0	2,986.5	225.2	101.4	3,837.4	44.6	3.3
2000	3,399.9	3,295.7	239.3	104.2	3,807.9	47.2	3.1
2001	3,431.1	3,301.1	258.5	130.1	3,895.9	46.8	3.8
2002	3,533.9	3,400.8	259.7	133.1	4,035.4	46.7	3.8
2003	3,680.1	3,546.1	260.4	134.0	4,030.1	47.7	3.6
2004	3,731.1	3,589.1	289.3	142.0	4,166.9	47.2	3.8
2005	3,712.5	3,574.8	227.8	137.7	4,371.1	45.9	3.7
2006	3,785.4	3,656.8	218.1	128.7	4,485.5	45.8	3.4
2007	3,926.0	3,791.0	247.0	135.0	4,535.7	46.4	3.4
2008	3,953.5	3,808.5	219.6	145.0	4,694.6	45.7	3.7
2009	4,097.2	3,941.6	229.3	155.6	4,738.8	46.4	3.8
2010	4,348.4	4,191.7	242.7	156.8	4,951.2	46.8	3.6
2011	4,568.3	4,416.7	253.4	151.6	4,943.6	48.0	3.3
2012	4,802.6	4,651.0	308.4	151.6	4,890.7	49.5	3.2
2013	5,241.1	5,060.8	346.1	180.3	4,724.9	52.6	3.4
2014	5,440.4	5,265.1	325.2	175.4	4,694.9	53.7	3.2
2015	5,565.1	5,376.7	336.4	188.5	4,721.2	54.1	3.4
2016	5,655.7	5,434.0	287.7	221.7	4,757.9	54.3	3.9
2017	5,766.5	5,563.3	240.6	203.2	4,770.5	54.7	3.5
2018	5,950.1	5,734.2	283.7	215.9	4,823.2	55.2	3.6
2019	6,078.1	5,871.0	200.0	207.1	4,850.1	55.6	3.4
2020	5,839.8	5,568.2	240.4	271.6	4,762.9	55.1	4.7
2021	5,909.8	5,630.6	196.1	279.3	4,775.5	55.3	4.7
2022	5,993.6	5,753.1	186.0	240.4	4,783.5	55.6	4.0
2023	6,178.3	5,963.8	134.4	214.5	4,809.5	56.2	3.5
2024	6,319.3	6,112.3	122.4	207.0	4,857.7	56.5	3.3
2025	6,385.2	6,193.6	114.0	191.6	4,891.1	56.6	3.0

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Johor, 1982–2025

Table 2: Principal statistics of labour force by sex, Johor, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	420.6	408.6	12.0	69.3	85.9	2.9
1983	417.6	402.2	15.4	75.8	84.6	3.7
1984	451.6	433.9	17.7	74.6	85.8	3.9
1985	466.4	444.7	21.7	70.9	86.8	4.6
1986	487.6	458.8	28.8	72.6	87.0	5.9
1987	506.4	478.2	28.2	77.3	86.8	5.6
1988	548.8	521.7	27.1	79.0	87.4	4.9
1989	567.6	542.8	24.9	86.8	86.7	4.4
1990	610.0	589.4	20.7	87.6	87.4	3.4
1992	617.8	604.6	13.2	98.1	86.3	2.1
1993	643.1	625.7	17.4	85.3	88.3	2.7
1995	609.6	595.6	14.0	104.0	85.4	2.3
1996	686.1	670.5	15.6	108.9	86.3	2.3
1997	725.1	713.3	11.7	115.8	86.2	1.6
1998	728.0	717.0	11.0	130.1	84.8	1.5
1999	728.3	705.5	22.8	148.8	83.0	3.1
2000	813.2	793.6	19.6	136.6	85.6	2.4
2001	843.6	815.7	27.9	165.9	83.6	3.3
2002	817.3	794.0	23.3	156.5	83.9	2.9
2003	855.1	826.2	28.9	156.7	84.5	3.4
2004	837.1	808.4	28.7	164.8	83.5	3.4
2005	843.7	814.3	29.4	180.7	82.4	3.5
2006	850.1	832.4	17.7	192.8	81.5	2.1
2007	863.5	847.2	16.3	201.3	81.1	1.9
2008	878.9	859.4	19.6	208.1	80.9	2.2
2009	883.0	855.7	27.3	222.1	79.9	3.1
2010	996.3	971.7	24.6	217.6	82.1	2.5
2011	1,013.5	987.9	25.5	222.5	82.0	2.5
2012	1,035.2	1,002.3	32.9	220.9	82.4	3.2
2013	1,036.7	1,010.1	26.7	224.8	82.2	2.6
2014	1,051.4	1,024.9	26.5	224.1	82.4	2.5
2015	1,051.6	1,023.3	28.3	238.8	81.5	2.7
2016	1,062.9	1,026.5	36.4	242.3	81.4	3.4
2017	1,090.0	1,053.9	36.1	244.7	81.7	3.3
2018	1,097.7	1,067.5	30.2	244.9	81.8	2.8
2019	1,123.4	1,091.0	32.5	237.1	82.6	2.9
2020	1,344.2	1,299.9	44.2	192.8	87.5	3.3
2021	1,341.0	1,296.6	44.4	190.4	87.6	3.3
2022	1,354.0	1,316.2	37.8	178.4	88.4	2.8
2023	1,400.6	1,369.5	31.1	183.7	88.4	2.2
2024	1,444.8	1,414.2	30.6	189.4	88.4	2.1
2025	1,480.0	1,447.0	33.1	180.3	89.1	2.2

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Johor, 1982–2025

Table 2: Principal statistics of labour force by sex, Johor, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	232.5	221.6	10.9	275.9	45.7	4.7
1983	233.3	221.5	11.8	268.3	46.5	5.1
1984	236.6	223.4	13.2	297.6	44.3	5.6
1985	243.9	228.0	15.9	283.8	46.2	6.5
1986	263.6	241.6	22.0	295.2	47.2	8.3
1987	275.5	254.6	20.9	302.7	47.6	7.6
1988	288.2	270.2	18.0	317.5	47.6	6.2
1989	294.1	279.5	14.6	352.5	45.5	5.0
1990	339.1	324.7	14.4	362.0	48.4	4.2
1992	329.3	321.4	7.9	356.0	48.1	2.4
1993	360.0	348.6	11.3	340.3	51.4	3.1
1995	305.8	296.2	9.6	392.3	43.8	3.1
1996	332.3	326.2	6.2	399.5	45.4	1.9
1997	351.9	345.0	6.8	400.5	46.8	1.9
1998	316.3	310.0	6.2	435.8	42.1	2.0
1999	332.1	323.6	8.6	460.1	41.9	2.6
2000	409.2	401.9	7.4	467.5	46.7	1.8
2001	435.4	420.2	15.2	500.4	46.5	3.5
2002	441.8	428.3	13.5	472.0	48.3	3.1
2003	460.2	442.9	17.3	474.5	49.2	3.8
2004	441.6	424.2	17.5	485.5	47.6	4.0
2005	436.2	422.8	13.5	513.1	46.0	3.1
2006	435.7	425.7	10.0	534.0	44.9	2.3
2007	450.1	439.5	10.6	544.4	45.3	2.4
2008	434.1	424.4	9.7	582.2	42.7	2.2
2009	467.0	450.6	16.4	569.8	45.0	3.5
2010	457.2	447.1	10.2	601.3	43.2	2.2
2011	486.4	474.0	12.4	593.9	45.0	2.6
2012	494.2	479.2	15.0	601.0	45.1	3.0
2013	562.1	543.3	18.8	546.5	50.7	3.3
2014	569.7	554.8	14.9	554.7	50.7	2.6
2015	581.5	559.3	22.2	561.1	50.9	3.8
2016	576.2	554.2	22.0	578.4	49.9	3.8
2017	583.8	562.8	21.0	579.7	50.2	3.6
2018	647.4	625.8	21.7	543.4	54.4	3.3
2019	682.3	665.2	17.1	524.5	56.5	2.5
2020	646.7	620.6	26.1	634.2	50.5	4.0
2021	645.7	616.6	29.1	641.7	50.2	4.5
2022	659.4	633.0	26.4	639.9	50.8	4.0
2023	670.8	648.4	22.3	649.9	50.8	3.3
2024	681.5	662.3	19.1	654.0	51.0	2.8
2025	693.6	677.3	16.3	663.6	51.1	2.4

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Kedah, 1982-2025

Table 2: Principal statistics of labour force by sex, Kedah, 1982-2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	266.8	260.8	6.0	58.0	82.1	2.2
1983	243.2	237.8	5.4	46.2	84.1	2.2
1984	290.1	277.6	12.6	61.8	82.4	4.3
1985	283.8	269.2	14.6	64.4	81.5	5.1
1986	301.2	281.1	20.1	60.4	83.3	6.7
1987	302.5	282.1	20.4	64.1	82.5	6.7
1988	317.7	298.0	19.7	60.0	84.1	6.2
1989	310.9	295.3	15.6	64.6	82.8	5.0
1990	326.5	314.6	11.9	63.8	83.7	3.7
1992	333.4	322.0	11.4	66.5	83.4	3.4
1993	332.3	322.0	10.2	51.9	86.5	3.1
1995	352.3	345.4	6.9	73.9	82.7	2.0
1996	362.5	352.8	9.7	83.6	81.3	2.7
1997	405.6	397.7	7.9	88.7	82.1	1.9
1998	387.0	373.2	13.9	83.3	82.3	3.6
1999	462.9	448.1	14.8	97.1	82.7	3.2
2000	416.6	404.6	12.0	90.3	82.2	2.9
2001	459.6	442.6	16.9	107.3	81.1	3.7
2002	429.4	415.9	13.5	107.2	80.0	3.1
2003	436.9	422.5	14.3	106.4	80.4	3.3
2004	426.6	412.3	14.3	111.1	79.3	3.4
2005	430.7	415.4	15.3	120.8	78.1	3.6
2006	441.0	424.4	16.6	123.3	78.1	3.8
2007	443.6	430.4	13.2	134.8	76.7	3.0
2008	448.8	433.0	15.7	142.4	75.9	3.5
2009	468.0	450.0	18.0	138.3	77.2	3.8
2010	490.6	477.5	13.1	144.3	77.3	2.7
2011	502.5	485.8	16.7	146.8	77.4	3.3
2012	521.1	507.6	13.5	144.4	78.3	2.6
2013	539.2	529.3	9.9	149.6	78.3	1.8
2014	540.9	528.2	12.7	160.2	77.1	2.4
2015	548.6	535.1	13.5	165.6	76.8	2.5
2016	553.1	539.2	13.8	170.0	76.5	2.5
2017	565.2	548.9	16.3	170.1	76.9	2.9
2018	573.6	557.4	16.3	177.3	76.4	2.8
2019	592.1	576.0	16.1	173.5	77.3	2.7
2020	580.8	557.2	23.6	150.3	79.4	4.1
2021	578.7	560.0	18.7	157.1	78.7	3.2
2022	589.7	577.3	12.5	150.3	79.7	2.1
2023	600.2	588.2	12.0	150.6	79.9	2.0
2024	620.8	609.7	11.1	145.6	81.0	1.8
2025	622.4	611.3	11.2	145.1	81.1	1.8

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Kedah, 1982-2025
Table 2: Principal statistics of labour force by sex, Kedah, 1982-2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	137.1	128.1	8.9	201.2	40.5	6.5
1983	145.1	135.8	9.3	180.5	44.6	6.4
1984	152.5	140.0	12.4	214.6	41.5	8.1
1985	161.6	144.6	17.0	211.6	43.3	10.5
1986	153.8	136.8	16.9	235.8	39.5	11.0
1987	154.0	138.0	16.0	227.1	40.4	10.4
1988	178.4	161.3	17.1	235.8	43.1	9.6
1989	159.2	148.0	11.2	224.1	41.5	7.0
1990	162.8	153.1	9.7	237.3	40.7	6.0
1992	180.6	173.1	7.6	239.1	43.0	4.2
1993	160.6	153.0	7.5	243.0	39.8	4.7
1995	179.4	175.7	3.7	261.4	40.7	2.1
1996	187.3	183.2	4.1	278.1	40.2	2.2
1997	211.0	203.6	7.4	289.9	42.1	3.5
1998	200.1	194.2	5.9	288.8	40.9	3.0
1999	238.5	230.5	8.0	325.3	42.3	3.4
2000	228.7	222.0	6.7	301.0	43.2	2.9
2001	267.9	258.5	9.4	352.9	43.2	3.5
2002	237.1	229.2	7.9	318.6	42.7	3.3
2003	243.3	235.2	8.1	301.7	44.6	3.3
2004	253.8	242.3	11.5	304.2	45.5	4.5
2005	247.1	237.4	9.8	324.8	43.2	4.0
2006	241.4	232.4	9.0	343.9	41.2	3.7
2007	249.5	240.0	9.5	346.8	41.8	3.8
2008	254.2	243.0	11.2	355.1	41.7	4.4
2009	264.6	251.5	13.1	357.8	42.5	4.9
2010	256.3	248.2	8.1	364.6	41.3	3.2
2011	267.4	257.5	9.9	365.3	42.3	3.7
2012	289.2	279.3	9.9	357.5	44.7	3.4
2013	323.6	313.1	10.5	340.3	48.7	3.3
2014	343.2	331.6	11.5	333.2	50.7	3.4
2015	356.7	346.5	10.2	330.9	51.9	2.9
2016	357.8	345.1	12.8	338.4	51.4	3.6
2017	367.6	357.4	10.1	338.2	52.1	2.8
2018	363.0	351.8	11.2	361.6	50.1	3.1
2019	357.8	347.6	10.2	377.8	48.6	2.8
2020	323.7	309.8	13.9	370.3	46.6	4.3
2021	337.3	320.1	17.2	364.8	48.0	5.1
2022	338.3	323.2	15.1	368.1	47.9	4.5
2023	354.9	339.3	15.6	358.0	49.8	4.4
2024	360.5	346.8	13.7	360.4	50.0	3.8
2025	364.0	350.6	13.5	362.3	50.1	3.7

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Kelantan, 1982–2025

Table 2: Principal statistics of labour force by sex, Kelantan, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	192.8	185.2	7.6	49.7	79.5	3.9
1983	191.9	182.2	9.7	61.0	75.9	5.1
1984	211.2	199.8	11.4	56.9	78.8	5.4
1985	212.8	198.7	14.1	54.9	79.5	6.6
1986	228.3	212.3	16.0	58.5	79.6	7.0
1987	230.2	214.1	16.1	55.5	80.6	7.0
1988	236.7	216.8	20.0	50.9	82.3	8.4
1989	240.0	223.8	16.2	58.4	80.4	6.8
1990	236.1	228.5	7.6	60.0	79.7	3.2
1992	242.1	228.3	13.8	58.3	80.6	5.7
1993	259.6	250.0	9.6	61.2	80.9	3.7
1995	260.9	251.6	9.2	66.4	79.7	3.5
1996	276.2	266.4	9.8	67.7	80.3	3.5
1997	262.8	254.7	8.1	73.0	78.3	3.1
1998	272.8	260.7	12.1	73.8	78.7	4.4
1999	285.1	275.5	9.6	79.5	78.2	3.4
2000	273.8	266.8	7.0	77.3	78.0	2.6
2001	287.2	280.7	6.5	89.0	76.3	2.3
2002	276.7	267.4	9.3	90.6	75.3	3.4
2003	302.4	292.8	9.6	93.8	76.3	3.2
2004	290.1	277.4	12.6	110.8	72.4	4.3
2005	295.2	286.0	9.2	120.0	71.1	3.1
2006	298.6	291.9	6.7	130.4	69.6	2.2
2007	311.7	304.6	7.1	132.6	70.2	2.3
2008	318.9	310.6	8.3	137.7	69.8	2.6
2009	329.5	322.3	7.2	142.7	69.8	2.2
2010	347.2	339.1	8.1	132.8	72.3	2.3
2011	350.1	342.8	7.3	143.2	71.0	2.1
2012	367.2	359.4	7.7	141.9	72.1	2.1
2013	379.2	369.8	9.4	143.3	72.6	2.5
2014	385.2	373.8	11.5	151.8	71.7	3.0
2015	407.0	394.0	13.0	140.4	74.4	3.2
2016	404.6	390.6	14.0	155.4	72.3	3.5
2017	424.7	410.5	14.3	154.1	73.4	3.4
2018	440.1	425.8	14.3	152.8	74.2	3.2
2019	445.9	431.5	14.4	159.0	73.7	3.2
2020	407.8	393.0	14.8	163.8	71.3	3.6
2021	406.1	392.1	14.0	171.2	70.3	3.5
2022	415.6	401.9	13.7	169.5	71.0	3.3
2023	427.7	413.9	13.8	171.9	71.3	3.2
2024	427.7	426.7	14.3	173.3	71.8	3.3
2025	451.0	436.4	14.6	173.2	72.2	3.2

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Kelantan, 1982–2025

Table 2: Principal statistics of labour force by sex, Kelantan, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	126.6	119.0	7.6	139.2	47.6	6.0
1983	109.4	100.3	9.1	155.4	41.3	8.3
1984	129.7	122.5	7.2	156.2	45.3	5.6
1985	131.5	124.9	6.6	158.0	45.4	5.0
1986	136.8	127.9	8.9	162.7	45.7	6.5
1987	144.8	136.4	8.4	162.3	47.2	5.8
1988	157.2	146.7	10.6	140.3	52.9	6.7
1989	148.3	140.0	8.3	165.1	47.3	5.6
1990	154.7	149.2	5.5	160.1	49.1	3.6
1992	162.0	154.2	7.8	169.9	48.8	4.8
1993	154.1	144.4	9.7	194.9	44.2	6.3
1995	166.8	161.0	5.8	184.2	47.5	3.5
1996	184.6	179.1	5.5	198.2	48.2	3.0
1997	166.5	158.9	7.5	203.2	45.0	4.5
1998	176.3	170.0	6.3	207.7	45.9	3.6
1999	166.1	161.3	4.8	214.7	43.6	2.9
2000	163.4	158.9	4.5	211.7	43.6	2.8
2001	160.8	153.6	7.2	234.3	40.7	4.5
2002	163.1	155.3	7.7	214.4	43.2	4.7
2003	189.2	182.8	6.3	226.4	45.5	3.4
2004	165.0	159.2	5.9	244.7	40.3	3.6
2005	159.1	152.8	6.2	264.3	37.6	3.9
2006	171.2	166.5	4.7	266.2	39.1	2.7
2007	174.5	168.5	6.1	277.7	38.6	3.5
2008	182.0	175.8	6.2	280.9	39.3	3.4
2009	188.3	182.9	5.4	290.0	39.4	2.9
2010	200.0	195.1	4.9	279.3	41.7	2.5
2011	205.4	201.8	3.5	288.5	41.6	1.7
2012	225.1	219.3	5.8	283.0	44.3	2.6
2013	240.6	232.9	7.7	281.6	46.1	3.2
2014	261.0	251.5	9.6	273.4	48.8	3.7
2015	269.2	258.1	11.1	274.9	49.5	4.1
2016	253.2	242.3	10.9	299.4	45.8	4.3
2017	276.3	265.6	10.7	292.2	48.6	3.9
2018	271.9	257.6	14.3	312.8	46.5	5.3
2019	264.6	250.9	13.7	336.4	44.0	5.2
2020	237.5	224.9	12.6	332.5	41.7	5.3
2021	238.1	226.1	12.0	338.6	41.3	5.0
2022	242.4	232.5	9.9	341.6	41.5	4.1
2023	257.6	247.2	10.5	338.1	43.2	4.1
2024	264.9	253.9	10.9	343.3	43.6	4.1
2025	270.2	259.5	10.7	346.5	43.8	4.0

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Melaka, 1982–2025

Table 2: Principal statistics of labour force by sex, Melaka, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	112.5	109.1	3.3	25.9	81.3	3.0
1983	105.9	103.0	2.9	19.7	84.3	2.8
1984	107.3	101.8	5.5	25.3	80.9	5.1
1985	114.2	108.6	5.6	23.9	82.7	4.9
1986	115.6	104.8	10.8	27.0	81.1	9.3
1987	119.3	110.2	9.0	26.9	81.6	7.6
1988	119.6	109.8	9.8	27.9	81.1	8.2
1989	120.1	113.7	6.5	24.5	83.1	5.4
1990	114.7	111.0	3.8	26.3	81.3	3.3
1992	132.1	128.2	3.9	26.7	83.2	2.9
1993	143.9	140.0	4.0	25.9	84.7	2.8
1995	150.7	147.3	3.4	32.6	82.2	2.3
1996	156.0	153.5	2.5	30.0	83.8	1.6
1997	166.1	163.5	2.6	33.4	83.3	1.6
1998	163.2	159.5	3.7	43.9	78.8	2.3
1999	159.4	156.0	3.4	38.8	80.4	2.1
2000	163.2	160.6	2.6	37.2	81.4	1.6
2001	173.6	170.5	3.2	44.9	79.4	1.8
2002	149.1	145.8	3.3	44.0	77.2	2.2
2003	171.3	167.1	4.2	45.8	78.9	2.4
2004	169.0	166.4	2.9	46.8	78.3	1.7
2005	170.6	168.6	2.0	50.8	77.1	1.1
2006	171.8	169.7	2.2	53.1	76.4	1.3
2007	175.8	172.8	3.0	54.6	76.3	1.7
2008	179.5	178.0	1.5	55.7	76.3	0.8
2009	180.9	176.3	4.6	58.3	75.6	2.5
2010	211.0	209.1	1.9	67.4	75.8	0.9
2011	209.9	208.7	1.1	74.0	73.9	0.5
2012	219.4	218.8	0.6	72.0	75.3	0.3
2013	224.7	223.7	1.0	71.7	75.8	0.5
2014	235.2	233.4	1.8	65.4	78.2	0.8
2015	235.8	233.8	2.0	69.0	77.4	0.9
2016	236.7	235.0	1.7	72.1	76.6	0.7
2017	244.6	242.5	2.1	74.2	76.7	0.9
2018	244.5	242.9	1.6	74.4	76.7	0.7
2019	253.5	251.7	1.8	70.1	78.3	0.7
2020	289.3	283.7	5.6	85.0	77.3	1.9
2021	295.1	288.3	6.8	80.8	78.5	2.3
2022	302.1	295.6	6.5	74.4	80.2	2.2
2023	312.6	306.0	6.6	75.8	80.5	2.1
2024	325.5	319.1	6.4	76.0	81.1	2.0
2025	328.6	322.3	6.3	76.1	81.2	1.9

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Melaka, 1982–2025

Table 2: Principal statistics of labour force by sex, Melaka, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	61.6	58.0	3.5	82.7	42.7	5.7
1983	64.4	62.5	1.9	82.7	43.8	2.9
1984	64.5	60.8	3.7	84.5	43.3	5.8
1985	65.8	61.5	4.3	82.0	44.5	6.5
1986	72.1	65.0	7.1	86.1	45.6	9.8
1987	72.8	66.5	6.4	90.1	44.7	8.7
1988	71.3	65.6	5.7	87.5	44.9	8.0
1989	77.6	72.2	5.4	88.5	46.7	7.0
1990	73.1	69.1	4.0	80.3	47.6	5.5
1992	82.3	79.2	3.2	89.3	48.0	3.9
1993	81.6	78.5	3.1	85.5	48.8	3.8
1995	77.2	75.5	1.7	109.6	41.3	2.3
1996	84.7	83.5	1.1	98.6	46.2	1.3
1997	95.5	93.7	1.8	100.0	48.8	1.9
1998	85.4	82.9	2.5	108.8	44.0	2.9
1999	88.5	87.1	1.3	110.5	44.5	1.5
2000	93.7	92.9	0.8	108.8	46.3	0.8
2001	99.0	97.2	1.7	121.6	44.9	1.8
2002	87.1	83.5	3.6	108.3	44.6	4.1
2003	109.3	105.6	3.6	120.8	47.5	3.3
2004	100.5	99.0	1.4	115.3	46.6	1.4
2005	103.9	102.5	1.5	117.4	47.0	1.4
2006	104.8	103.5	1.3	120.6	46.5	1.3
2007	114.6	111.4	3.1	115.2	49.9	2.7
2008	110.5	108.8	1.7	123.6	47.2	1.5
2009	109.9	107.6	2.3	128.0	46.2	2.1
2010	127.6	126.0	1.6	148.8	46.2	1.3
2011	133.4	132.1	1.3	148.8	47.3	1.0
2012	139.4	138.2	1.2	146.5	48.8	0.9
2013	153.5	151.8	1.7	136.6	52.9	1.1
2014	163.2	161.5	1.6	131.8	55.3	1.0
2015	166.5	164.5	2.0	132.6	55.7	1.2
2016	164.1	162.3	1.8	139.8	54.0	1.1
2017	165.6	163.7	1.9	141.2	54.0	1.1
2018	176.7	173.9	2.8	136.9	56.3	1.6
2019	179.4	176.6	2.8	137.6	56.6	1.6
2020	175.6	170.1	5.5	151.9	53.6	3.1
2021	184.5	181.3	3.2	144.1	56.1	1.8
2022	192.4	190.7	1.7	139.3	58.0	0.9
2023	195.5	193.7	1.7	141.3	58.0	0.9
2024	199.9	197.9	2.0	142.6	58.4	1.0
2025	200.8	198.8	2.0	143.6	58.3	1.0

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Negeri Sembilan, 1982–2025

Table 2: Principal statistics of labour force by sex, Negeri Sembilan, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	140.1	136.8	3.3	33.3	80.8	2.4
1983	138.6	134.5	4.1	32.8	80.9	3.0
1984	152.7	146.0	6.7	31.3	83.0	4.4
1985	139.9	133.3	6.6	33.6	80.6	4.7
1986	148.2	137.8	10.4	32.0	82.2	7.0
1987	155.3	144.3	11.0	31.4	83.2	7.1
1988	157.0	148.3	8.7	28.4	84.7	5.5
1989	152.3	145.2	7.1	29.6	83.8	4.7
1990	139.8	134.9	4.8	30.6	82.0	3.4
1992	160.8	155.5	5.3	33.5	82.8	3.3
1993	172.1	165.4	6.7	38.4	81.8	3.9
1995	195.5	188.6	6.9	42.5	82.1	3.5
1996	209.2	202.9	6.3	40.3	83.8	3.0
1997	202.5	196.9	5.6	43.7	82.3	2.8
1998	204.2	196.4	7.8	44.1	82.2	3.8
1999	194.2	187.0	7.2	51.8	78.9	3.7
2000	231.3	223.2	8.1	57.2	80.1	3.5
2001	233.9	226.3	7.5	55.8	80.7	3.2
2002	213.6	206.6	7.0	48.6	81.5	3.3
2003	223.7	215.6	8.2	49.7	81.8	3.7
2004	236.4	228.5	7.9	69.8	77.2	3.3
2005	248.4	239.5	8.8	65.5	79.1	3.6
2006	252.3	243.3	9.0	68.4	78.7	3.6
2007	257.1	248.4	8.7	70.3	78.5	3.4
2008	261.9	254.1	7.7	72.6	78.3	3.0
2009	261.8	251.3	10.5	78.8	76.9	4.0
2010	274.7	267.1	7.6	84.8	76.4	2.8
2011	277.6	269.3	8.2	90.3	75.4	3.0
2012	290.5	282.1	8.4	85.2	77.3	2.9
2013	300.1	291.6	8.5	84.4	78.1	2.8
2014	302.8	294.6	8.2	84.6	78.2	2.7
2015	303.5	295.0	8.5	86.3	77.9	2.8
2016	297.6	290.0	7.6	88.1	77.2	2.6
2017	309.1	300.5	8.6	88.8	77.7	2.8
2018	309.7	301.6	8.1	90.3	77.4	2.6
2019	310.1	301.0	9.1	92.2	77.1	2.9
2020	323.6	309.7	13.9	105.0	75.5	4.3
2021	330.3	316.0	14.3	98.7	77.0	4.3
2022	337.5	325.0	12.5	92.7	78.5	3.7
2023	349.3	336.9	12.4	90.0	79.5	3.5
2024	360.0	347.3	12.7	87.3	80.5	3.5
2025	361.2	349.2	12.0	89.7	80.1	3.3

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggar berdasarkan Banci Penduduk dan Perumahan Malaysia 2010

2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggar berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010

2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Negeri Sembilan, 1982–2025

Table 2: Principal statistics of labour force by sex, Negeri Sembilan, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	82.7	79.5	3.2	97.2	46.0	3.9
1983	84.9	80.5	4.4	102.3	45.4	5.2
1984	82.2	77.3	4.9	106.8	43.5	6.0
1985	81.2	77.5	3.7	101.6	44.4	4.6
1986	81.2	75.7	5.6	101.9	44.3	6.9
1987	84.7	77.5	7.3	110.8	43.3	8.6
1988	85.5	79.7	5.8	97.9	46.6	6.8
1989	88.8	84.1	4.6	95.4	48.2	5.2
1990	84.7	81.0	3.7	93.9	47.4	4.4
1992	99.0	95.9	3.2	112.6	46.8	3.2
1993	120.6	119.0	1.6	105.6	53.3	1.3
1995	110.1	107.5	2.6	130.1	45.8	2.4
1996	118.4	116.4	1.9	121.7	49.3	1.6
1997	113.2	110.7	2.6	126.6	47.2	2.3
1998	111.5	107.9	3.6	127.4	46.7	3.2
1999	91.6	87.9	3.8	140.8	39.4	4.1
2000	128.3	124.2	4.0	150.2	46.1	3.1
2001	129.0	125.0	4.0	145.6	47.0	3.1
2002	123.6	118.2	5.4	138.8	47.1	4.4
2003	128.5	124.1	4.1	135.2	48.7	3.2
2004	137.2	131.8	5.4	148.8	48.0	3.9
2005	138.3	133.3	5.0	154.0	47.3	3.6
2006	142.2	135.5	6.7	156.2	47.7	4.7
2007	138.7	133.2	5.5	165.4	45.6	4.0
2008	137.4	132.9	4.5	171.8	44.4	3.3
2009	140.4	135.2	5.2	175.2	44.5	3.7
2010	143.7	138.3	5.4	190.1	43.0	3.7
2011	151.6	146.7	4.8	190.5	44.3	3.2
2012	165.2	160.0	5.2	179.3	47.9	3.1
2013	178.7	172.5	6.2	170.7	51.1	3.5
2014	178.1	171.9	6.2	174.8	50.5	3.5
2015	180.1	173.8	6.4	175.8	50.6	3.5
2016	182.1	176.9	5.2	173.9	51.1	2.9
2017	182.1	176.8	5.2	178.1	50.6	2.9
2018	193.9	187.1	6.8	171.6	53.1	3.5
2019	187.7	181.5	6.2	180.0	51.0	3.3
2020	207.7	201.5	6.2	180.5	53.5	3.0
2021	196.3	189.6	6.7	194.1	50.3	3.4
2022	197.7	192.0	5.7	194.5	50.4	2.9
2023	204.6	199.2	5.3	193.4	51.4	2.6
2024	207.2	202.2	5.1	196.0	51.4	2.4
2025	207.1	203.2	3.9	198.4	51.1	1.9

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Pahang, 1982–2025

Table 2: Principal statistics of labour force by sex, Pahang, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	190.6	186.2	4.3	25.3	88.3	2.3
1983	234.6	229.3	5.4	28.1	89.3	2.3
1984	218.9	211.0	7.9	29.9	88.0	3.6
1985	236.5	227.8	8.7	28.8	89.2	3.7
1986	227.7	217.5	10.2	29.4	88.6	4.5
1987	239.3	228.9	10.5	32.6	88.0	4.4
1988	255.9	241.6	14.2	31.4	89.1	5.6
1989	275.9	267.2	8.7	36.0	88.5	3.1
1990	305.6	298.7	6.9	41.9	87.9	2.3
1992	297.0	289.7	7.3	42.0	87.6	2.5
1993	271.1	264.0	7.1	46.5	85.3	2.6
1995	280.2	272.3	8.0	51.4	84.5	2.8
1996	301.6	296.0	5.6	53.9	84.8	1.9
1997	290.2	283.2	7.0	58.8	83.2	2.4
1998	279.3	272.1	7.1	63.1	81.6	2.6
1999	295.0	287.4	7.5	62.6	82.5	2.6
2000	319.3	311.3	8.0	69.8	82.1	2.5
2001	312.4	303.4	9.0	64.3	82.9	2.9
2002	290.8	283.2	7.6	68.1	81.0	2.6
2003	329.9	319.0	10.9	65.5	83.4	3.3
2004	379.1	368.8	10.4	91.8	80.5	2.7
2005	386.3	375.7	10.6	96.9	80.0	2.7
2006	404.0	394.9	9.2	92.0	81.5	2.3
2007	404.0	392.4	11.6	103.7	79.6	2.9
2008	415.4	407.1	8.4	104.0	80.0	2.0
2009	424.7	413.5	11.2	105.0	80.2	2.6
2010	414.1	405.4	8.7	110.8	78.9	2.1
2011	430.6	421.4	9.2	108.6	79.9	2.1
2012	444.2	435.2	9.0	106.7	80.6	2.0
2013	453.6	443.3	10.4	109.3	80.6	2.3
2014	457.5	449.0	8.6	112.5	80.3	1.9
2015	464.7	453.8	10.9	111.6	80.6	2.4
2016	457.9	449.1	8.7	123.2	78.8	1.9
2017	466.9	455.6	11.3	120.4	79.5	2.4
2018	482.7	472.0	10.7	111.1	81.3	2.2
2019	489.2	476.5	12.7	111.7	81.4	2.6
2020	466.0	453.2	12.8	109.3	81.0	2.7
2021	460.6	447.2	13.4	120.2	79.3	2.9
2022	469.1	459.8	9.2	120.3	79.6	2.0
2023	491.2	483.1	8.1	121.3	80.2	1.6
2024	507.3	498.5	8.8	125.0	80.2	1.7
2025	510.9	502.4	8.6	126.4	80.2	1.7

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010

2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010

2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Pahang, 1982–2025

Table 2: Principal statistics of labour force by sex, Pahang, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	89.1	84.0	5.1	113.4	44.0	5.7
1983	107.9	104.2	3.7	138.2	43.9	3.4
1984	102.8	95.9	7.0	133.0	43.6	6.8
1985	106.2	100.1	6.1	137.7	43.5	5.8
1986	103.9	97.9	6.0	135.8	43.3	5.8
1987	114.7	107.0	7.7	140.2	45.0	6.7
1988	119.0	109.8	9.1	154.5	43.5	7.7
1989	117.9	111.9	6.0	174.5	40.3	5.1
1990	136.9	130.1	6.8	203.4	40.2	5.0
1992	131.9	127.3	4.6	193.5	40.5	3.5
1993	122.2	114.7	7.5	184.9	39.8	6.1
1995	104.9	99.1	5.7	195.5	34.9	5.5
1996	115.4	110.2	5.3	205.3	36.0	4.6
1997	117.4	112.2	5.2	205.1	36.4	4.4
1998	95.5	92.8	2.8	224.2	29.9	2.9
1999	101.2	97.0	4.2	218.1	31.7	4.2
2000	139.8	135.5	4.3	209.6	40.0	3.1
2001	139.2	134.4	4.9	201.8	40.8	3.5
2002	128.2	123.7	4.5	189.6	40.3	3.5
2003	147.2	141.0	6.3	214.7	40.7	4.2
2004	164.8	157.4	7.4	257.6	39.0	4.5
2005	156.5	149.0	7.4	271.0	36.6	4.8
2006	167.2	162.5	4.7	271.3	38.1	2.8
2007	176.1	169.4	6.7	273.1	39.2	3.8
2008	190.2	182.8	7.5	270.3	41.3	3.9
2009	197.6	190.2	7.4	272.9	42.0	3.8
2010	194.4	185.6	8.8	257.9	43.0	4.5
2011	194.1	187.0	7.1	269.1	41.9	3.6
2012	206.7	197.8	8.9	264.8	43.8	4.3
2013	225.2	216.5	8.8	252.5	47.1	3.9
2014	244.6	234.2	10.3	241.0	50.4	4.2
2015	253.4	243.7	9.7	237.8	51.6	3.8
2016	252.7	243.1	9.5	243.3	50.9	3.8
2017	244.0	234.5	9.4	257.1	48.7	3.9
2018	252.9	244.7	8.3	257.9	49.5	3.3
2019	251.7	243.0	8.7	263.3	48.9	3.5
2020	237.4	227.9	9.4	254.0	48.3	4.0
2021	234.1	224.8	9.3	264.7	46.9	4.0
2022	239.7	232.4	7.3	268.0	47.2	3.1
2023	244.5	237.8	6.7	272.3	47.3	2.7
2024	250.1	243.7	6.3	276.1	47.5	2.5
2025	254.2	249.1	5.1	278.2	47.8	2.0

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Pulau Pinang, 1982–2025

Table 2: Principal statistics of labour force by sex, Pulau Pinang, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	261.1	253.1	8.0	45.5	85.2	3.1
1983	272.0	262.2	9.8	51.0	84.2	3.6
1984	267.3	257.5	9.9	51.6	83.8	3.7
1985	273.4	259.9	13.5	52.7	83.8	4.9
1986	284.7	260.2	24.5	50.7	84.9	8.6
1987	283.8	263.4	20.5	61.8	82.1	7.2
1988	283.3	264.2	19.1	60.9	82.3	6.7
1989	292.8	279.5	13.3	58.0	83.5	4.6
1990	292.8	285.8	7.0	56.9	83.7	2.4
1992	330.3	324.1	6.2	70.7	82.4	1.9
1993	356.0	347.5	8.5	62.7	85.0	2.4
1995	318.5	313.9	4.6	70.6	81.9	1.4
1996	302.8	300.6	2.1	69.2	81.4	0.7
1997	344.2	341.2	3.1	65.7	84.0	0.9
1998	370.0	361.5	8.5	71.8	83.8	2.3
1999	369.3	359.4	9.9	71.1	83.9	2.7
2000	386.3	377.1	9.2	74.4	83.9	2.4
2001	439.5	429.2	10.3	80.3	84.6	2.3
2002	397.9	389.2	8.7	77.1	83.8	2.2
2003	415.4	407.5	7.9	93.8	81.6	1.9
2004	385.8	378.6	7.2	88.8	81.3	1.9
2005	390.3	382.9	7.4	92.3	80.9	1.9
2006	396.5	389.2	7.3	93.8	80.9	1.8
2007	399.1	390.8	8.2	99.9	80.0	2.1
2008	407.7	398.8	8.9	98.0	80.6	2.2
2009	411.5	400.5	11.0	103.2	79.9	2.7
2010	448.8	439.4	9.3	110.3	80.3	2.1
2011	461.7	454.1	7.6	108.3	81.0	1.7
2012	469.5	461.0	8.5	109.5	81.1	1.8
2013	485.9	478.4	7.5	112.0	81.3	1.5
2014	485.9	479.5	6.4	117.3	80.6	1.3
2015	493.1	483.7	9.3	118.9	80.6	1.9
2016	493.5	482.5	11.0	123.8	79.9	2.2
2017	497.4	487.3	10.1	130.6	79.2	2.0
2018	500.6	488.6	12.0	129.5	79.5	2.4
2019	509.9	499.6	10.3	123.5	80.5	2.0
2020	523.0	499.5	23.5	129.2	80.2	4.5
2021	536.1	511.7	24.5	117.3	82.1	4.6
2022	543.6	526.3	17.3	110.3	83.1	3.2
2023	562.8	549.3	13.5	103.5	84.5	2.4
2024	580.9	569.8	11.1	98.0	85.6	1.9
2025	579.9	570.0	9.9	99.8	85.3	1.7

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Pulau Pinang, 1982–2025

Table 2: Principal statistics of labour force by sex, Pulau Pinang, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	134.9	129.2	5.7	177.0	43.2	4.2
1983	149.0	142.6	6.4	182.7	44.9	4.3
1984	130.5	126.2	4.3	194.2	40.2	3.3
1985	135.1	128.2	7.0	205.8	39.6	5.2
1986	142.5	131.2	11.3	204.6	41.1	7.9
1987	149.0	141.5	7.6	206.4	41.9	5.1
1988	144.5	134.7	9.8	199.7	42.0	6.8
1989	161.0	156.8	4.3	194.3	45.3	2.7
1990	177.5	171.4	6.1	182.9	49.2	3.4
1992	191.2	188.6	2.6	222.8	46.2	1.4
1993	187.1	183.5	3.6	229.9	44.9	1.9
1995	174.3	172.0	2.3	217.3	44.5	1.3
1996	149.7	148.8	0.8	225.1	39.9	0.6
1997	213.7	210.8	2.9	194.1	52.4	1.4
1998	229.2	223.7	5.5	207.0	52.5	2.4
1999	248.1	243.5	4.7	202.9	55.0	1.9
2000	296.0	292.1	3.9	206.5	58.9	1.3
2001	293.8	285.7	8.1	215.3	57.7	2.7
2002	259.4	253.9	5.5	226.0	53.4	2.1
2003	270.9	266.8	4.0	248.5	52.2	1.5
2004	250.9	246.4	4.5	238.0	51.3	1.8
2005	244.6	238.6	6.1	253.0	49.2	2.5
2006	262.4	258.5	3.9	245.6	51.7	1.5
2007	268.5	262.7	5.8	248.7	51.9	2.2
2008	280.7	276.1	4.6	245.3	53.4	1.6
2009	295.7	289.3	6.4	241.1	55.1	2.2
2010	310.2	302.9	7.3	242.0	56.2	2.4
2011	325.8	318.7	7.1	240.4	57.5	2.2
2012	326.3	318.8	7.5	249.3	56.7	2.3
2013	340.2	333.5	6.7	251.7	57.5	2.0
2014	366.6	359.7	6.9	231.1	61.3	1.9
2015	355.1	350.5	4.6	246.9	59.0	1.3
2016	352.0	344.9	7.1	256.0	57.9	2.0
2017	343.7	336.5	7.2	273.5	55.7	2.1
2018	348.9	342.2	6.6	275.6	55.9	1.9
2019	342.3	336.0	6.3	290.6	54.1	1.9
2020	343.8	336.5	7.3	279.1	55.2	2.1
2021	350.2	342.6	7.6	272.6	56.2	2.2
2022	351.9	344.7	7.2	270.9	56.5	2.1
2023	363.3	356.3	7.0	269.6	57.4	1.9
2024	369.3	361.4	7.9	271.7	57.6	2.2
2025	374.1	365.9	8.1	267.3	58.3	2.2

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Perak, 1982–2025

Table 2: Principal statistics of labour force by sex, Perak, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	406.5	386.4	20.1	73.8	84.6	5.0
1983	443.9	422.4	21.6	80.0	84.7	4.9
1984	442.0	419.9	22.1	79.1	84.8	5.0
1985	450.7	423.4	27.3	83.3	84.4	6.1
1986	463.3	421.1	42.2	84.6	84.6	9.1
1987	457.4	417.9	39.5	83.2	84.6	8.6
1988	454.3	417.4	36.8	85.5	84.2	8.1
1989	460.4	434.1	26.2	98.1	82.4	5.7
1990	441.5	424.3	17.2	89.7	83.1	3.9
1992	450.2	432.3	18.0	102.9	81.4	4.0
1993	455.2	435.6	19.6	91.8	83.2	4.3
1995	436.7	421.5	15.2	104.7	80.7	3.5
1996	477.6	462.7	14.9	101.3	82.5	3.1
1997	494.6	485.3	9.4	112.5	81.5	1.9
1998	461.4	443.7	17.7	114.0	80.2	3.8
1999	477.6	454.7	22.9	116.5	80.4	4.8
2000	501.8	485.8	16.0	121.6	80.5	3.2
2001	498.7	480.1	18.6	139.5	78.1	3.7
2002	536.6	516.8	19.8	156.3	77.4	3.7
2003	507.9	484.2	23.7	136.4	78.8	4.7
2004	530.1	514.8	15.2	157.5	77.1	2.9
2005	536.6	520.3	16.3	166.5	76.3	3.0
2006	552.3	534.5	17.8	164.1	77.1	3.2
2007	562.6	548.2	14.4	168.2	77.0	2.6
2008	572.3	553.7	18.6	170.8	77.0	3.3
2009	584.9	568.0	16.9	172.5	77.2	2.9
2010	601.7	585.4	16.2	189.1	76.1	2.7
2011	614.7	602.6	12.1	190.4	76.4	2.0
2012	621.1	605.2	15.8	196.2	76.0	2.6
2013	643.9	621.8	22.1	189.6	77.3	3.4
2014	632.6	612.8	19.8	204.1	75.6	3.1
2015	643.7	624.2	19.5	199.6	76.3	3.0
2016	643.6	626.1	17.4	202.7	76.1	2.7
2017	651.2	629.7	21.6	206.7	75.9	3.3
2018	656.2	638.6	17.7	207.1	76.0	2.7
2019	672.9	655.1	17.9	195.6	77.5	2.7
2020	691.2	663.9	27.3	206.0	77.0	3.9
2021	707.1	677.2	29.8	197.4	78.2	4.2
2022	711.7	684.4	27.3	191.0	78.8	3.8
2023	737.1	711.9	25.2	187.2	79.7	3.4
2024	760.4	736.8	23.6	185.3	80.4	3.1
2025	770.3	746.8	23.5	181.2	81.0	3.0

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Perak, 1982–2025

Table 2: Principal statistics of labour force by sex, Perak, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	232.1	217.6	14.5	286.3	44.8	6.2
1983	261.0	246.8	14.1	279.8	48.3	5.4
1984	255.2	239.7	15.5	297.9	46.1	6.1
1985	262.4	246.2	16.2	307.6	46.0	6.2
1986	270.9	248.8	22.1	306.2	46.9	8.2
1987	271.3	252.6	18.8	299.7	47.5	6.9
1988	260.7	239.3	21.4	313.7	45.4	8.2
1989	266.1	252.6	13.5	327.1	44.9	5.4
1990	265.3	253.9	11.4	314.0	45.8	4.3
1992	269.4	260.6	8.8	336.7	44.5	3.3
1993	244.4	234.1	10.2	341.2	41.7	4.2
1995	223.2	212.8	10.4	369.4	37.7	4.7
1996	269.3	260.4	8.9	342.0	44.1	3.3
1997	265.9	258.9	7.0	378.3	41.3	2.6
1998	251.3	241.3	10.1	349.0	41.9	4.0
1999	237.8	229.8	8.0	364.9	39.5	3.4
2000	269.5	258.3	11.2	360.2	42.8	4.2
2001	262.6	250.6	12.0	374.0	41.2	4.6
2002	284.0	271.5	12.5	420.8	40.3	4.4
2003	263.5	250.5	13.0	388.4	40.4	5.0
2004	288.2	276.2	12.1	396.5	42.1	4.2
2005	292.2	280.9	11.3	407.3	41.8	3.9
2006	293.2	281.3	11.8	419.0	41.2	4.0
2007	315.3	304.0	11.3	410.9	43.4	3.6
2008	320.3	305.2	15.1	418.1	43.4	4.7
2009	338.8	323.5	15.3	410.9	45.2	4.5
2010	304.3	293.3	11.1	453.1	40.2	3.6
2011	329.9	317.2	12.8	440.8	42.8	3.9
2012	334.3	321.9	12.4	450.9	42.6	3.7
2013	341.3	326.0	15.2	453.0	43.0	4.5
2014	354.7	341.4	13.3	449.2	44.1	3.8
2015	370.6	357.6	13.0	437.3	45.9	3.5
2016	379.5	362.1	17.4	432.8	46.7	4.6
2017	401.2	383.7	17.5	410.3	49.4	4.4
2018	413.5	396.2	17.3	414.0	50.0	4.2
2019	407.4	388.6	18.8	422.8	49.1	4.6
2020	399.6	378.2	21.4	399.5	50.0	5.3
2021	402.5	379.7	22.9	403.3	49.9	5.7
2022	407.4	385.8	21.7	401.6	50.4	5.3
2023	411.6	392.3	19.3	405.5	50.4	4.7
2024	417.9	399.4	18.5	407.0	50.7	4.4
2025	422.7	404.6	18.1	407.5	50.9	4.3

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Perlis, 1982–2025

Table 2: Principal statistics of labour force by sex, Perlis, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	39.3	38.3	1.0	7.6	83.8	2.6
1983	48.3	47.0	1.3	9.0	84.3	2.6
1984	44.5	43.5	1.0	6.4	87.4	2.3
1985	44.7	43.0	1.7	6.1	87.9	3.9
1986	42.1	39.8	2.3	6.9	86.0	5.4
1987	46.0	43.3	2.8	7.5	86.0	6.0
1988	51.2	48.0	3.2	7.1	87.7	6.2
1989	49.5	46.8	2.8	9.7	83.7	5.6
1990	42.4	40.6	1.8	8.9	82.6	4.2
1992	47.8	46.6	1.2	7.1	87.1	2.5
1993	51.6	50.9	0.7	7.5	87.3	1.4
1995	50.9	50.3	0.6	9.3	84.6	1.2
1996	49.4	48.5	0.9	9.4	84.0	1.8
1997	48.7	47.8	0.9	11.1	81.5	1.9
1998	51.7	49.9	1.9	12.1	81.1	3.6
1999	52.6	50.8	1.8	12.6	80.7	3.3
2000	50.2	48.9	1.3	10.9	82.2	2.5
2001	57.1	55.5	1.6	13.6	80.8	2.7
2002	39.5	38.5	1.0	9.8	80.1	2.6
2003	52.8	50.8	2.0	13.4	79.7	3.7
2004	49.1	47.6	1.5	14.7	76.9	3.0
2005	48.8	47.3	1.5	16.1	75.1	3.0
2006	50.6	49.0	1.5	15.8	76.2	3.0
2007	52.0	50.7	1.2	16.0	76.5	2.4
2008	52.3	50.8	1.5	17.1	75.4	2.9
2009	53.9	52.3	1.7	16.7	76.3	3.1
2010	55.7	53.8	1.9	20.4	73.2	3.5
2011	57.8	55.6	2.2	19.8	74.4	3.7
2012	58.8	56.4	2.4	20.2	74.4	4.1
2013	62.1	59.8	2.3	18.4	77.2	3.7
2014	62.6	60.7	1.9	19.3	76.5	3.1
2015	64.3	62.3	2.0	18.9	77.3	3.1
2016	64.5	62.8	1.7	19.5	76.8	2.6
2017	63.5	61.8	1.7	20.7	75.5	2.7
2018	67.0	65.3	1.7	18.4	78.4	2.6
2019	67.5	65.8	1.7	19.0	78.0	2.6
2020	72.9	70.1	2.8	29.3	71.3	3.9
2021	74.3	71.8	2.5	27.9	72.7	3.4
2022	76.9	74.4	2.4	26.7	74.2	3.2
2023	80.4	77.8	2.6	25.2	76.1	3.2
2024	82.0	79.7	2.2	24.7	76.8	2.7
2025	82.5	80.4	2.1	24.8	76.9	2.5

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010

2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010

2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Perlis, 1982–2025

Table 2: Principal statistics of labour force by sex, Perlis, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	18.8	17.4	1.4	30.2	38.3	7.4
1983	17.7	16.8	0.9	36.8	32.5	4.9
1984	20.3	18.3	1.9	33.6	37.6	9.6
1985	20.8	17.6	3.2	27.6	42.9	15.4
1986	20.5	17.8	2.7	30.5	40.3	13.4
1987	18.8	17.3	1.5	33.8	35.8	8.1
1988	19.7	17.5	2.2	42.8	31.5	11.1
1989	21.3	19.6	1.8	36.4	36.9	8.3
1990	17.3	16.5	0.8	33.3	34.1	4.4
1992	21.0	20.3	0.7	36.4	36.5	3.3
1993	20.1	19.8	0.3	42.7	32.0	1.5
1995	20.9	20.5	0.4	40.9	33.9	2.0
1996	22.1	21.6	0.6	38.0	36.8	2.5
1997	23.1	22.3	0.8	37.4	38.2	3.4
1998	22.5	21.1	1.3	41.6	35.0	6.0
1999	28.6	27.7	1.0	41.9	40.6	3.4
2000	26.8	25.8	0.9	38.7	40.9	3.5
2001	28.8	27.3	1.5	46.5	38.3	5.1
2002	19.3	18.5	0.8	32.8	37.0	4.0
2003	27.3	25.8	1.5	42.5	39.1	5.6
2004	27.2	26.2	1.0	42.1	39.3	3.8
2005	27.4	26.7	0.7	43.4	38.7	2.6
2006	26.4	25.5	0.9	46.2	36.4	3.5
2007	30.5	29.3	1.2	43.4	41.3	4.0
2008	31.7	30.7	1.0	43.7	42.0	3.0
2009	30.4	29.2	1.1	46.3	39.6	3.8
2010	27.9	27.1	0.8	52.2	34.8	2.9
2011	29.0	27.7	1.3	51.8	35.9	4.4
2012	31.9	30.8	1.1	49.2	39.3	3.4
2013	35.9	34.6	1.3	45.7	44.0	3.7
2014	35.9	34.5	1.3	46.3	43.7	3.7
2015	36.8	35.8	1.0	45.9	44.5	2.7
2016	38.7	37.3	1.4	44.9	46.3	3.5
2017	38.4	36.6	1.8	47.5	44.7	4.6
2018	40.6	38.7	1.9	45.7	47.1	4.7
2019	44.7	42.8	1.9	42.3	51.4	4.4
2020	48.7	46.3	2.4	53.3	47.8	5.0
2021	48.4	45.6	2.9	55.4	46.6	5.9
2022	49.2	46.1	3.0	56.1	46.7	6.2
2023	50.3	47.1	3.1	55.9	47.3	6.2
2024	51.3	48.0	3.2	56.8	47.4	6.3
2025	51.7	48.5	3.2	56.3	47.9	6.2

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Selangor, 1982-2025

Table 2: Principal statistics of labour force by sex, Selangor, 1982-2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	457.2	449.2	8.0	76.3	85.7	1.7
1983	499.3	489.0	10.4	77.7	86.5	2.1
1984	476.6	459.8	16.8	79.8	85.7	3.5
1985	489.9	468.1	21.9	80.2	85.9	4.5
1986	543.5	512.2	31.3	86.9	86.2	5.8
1987	595.6	558.7	37.0	103.0	85.3	6.2
1988	614.1	575.7	38.4	103.3	85.6	6.3
1989	604.1	578.0	26.0	105.0	85.2	4.3
1990	688.8	674.7	14.1	123.3	84.8	2.1
1992	707.0	692.7	14.2	131.1	84.4	2.0
1993	714.1	696.1	18.0	123.5	85.3	2.5
1995	874.9	858.3	16.5	162.6	84.3	1.9
1996	882.2	874.5	7.7	163.8	84.3	0.9
1997	870.9	862.0	9.0	177.9	83.0	1.0
1998	933.1	915.8	17.3	222.3	80.8	1.9
1999	919.7	900.0	19.7	217.5	80.9	2.1
2000	1,077.7	1,054.1	23.5	233.8	82.2	2.2
2001	1,004.2	979.0	25.2	204.7	83.1	2.5
2002	1,168.5	1,130.9	37.6	271.4	81.1	3.2
2003	1,206.6	1,164.9	41.7	261.7	82.2	3.5
2004	1,269.5	1,234.3	35.3	285.8	81.6	2.8
2005	1,283.3	1,242.4	40.9	306.4	80.7	3.2
2006	1,302.0	1,258.4	43.6	319.1	80.3	3.3
2007	1,320.9	1,279.4	41.5	332.4	79.9	3.1
2008	1,336.8	1,297.1	39.7	356.6	78.9	3.0
2009	1,354.4	1,303.2	51.2	370.9	78.5	3.8
2010	1,640.2	1,597.1	43.1	439.6	78.9	2.6
2011	1,679.2	1,642.4	36.8	414.9	80.2	2.2
2012	1,742.5	1,701.0	41.5	384.7	81.9	2.4
2013	1,813.8	1,769.7	44.2	403.9	81.8	2.4
2014	1,851.2	1,816.4	34.8	407.5	82.0	1.9
2015	1,881.6	1,842.2	39.5	415.3	81.9	2.1
2016	1,926.7	1,874.4	52.2	415.8	82.2	2.7
2017	1,968.1	1,914.8	53.3	434.8	81.9	2.7
2018	1,996.5	1,942.2	54.4	424.9	82.5	2.7
2019	2,012.7	1,953.3	59.4	448.1	81.8	3.0
2020	2,164.5	2,068.8	95.7	517.7	80.7	4.4
2021	2,202.3	2,094.5	107.8	476.0	82.2	4.9
2022	2,228.0	2,125.9	102.0	457.0	83.0	4.6
2023	2,321.9	2,244.0	77.9	441.5	84.0	3.4
2024	2,401.3	2,336.1	65.2	448.7	84.3	2.7
2025	2,427.8	2,377.4	50.4	434.0	84.8	2.1

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Selangor, 1982-2025

Table 2: Principal statistics of labour force by sex, Selangor, 1982-2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	234.7	227.7	7.0	280.8	45.5	3.0
1983	257.8	251.0	6.8	285.6	47.4	2.7
1984	242.2	230.5	11.7	301.1	44.6	4.8
1985	250.7	238.0	12.6	312.8	44.5	5.0
1986	280.2	264.8	15.4	324.4	46.3	5.5
1987	321.0	306.3	14.6	351.5	47.7	4.6
1988	334.9	317.4	17.5	371.6	47.4	5.2
1989	332.7	322.2	10.5	373.0	47.1	3.2
1990	371.2	364.7	6.5	391.6	48.7	1.7
1992	385.8	376.9	9.0	393.2	49.5	2.3
1993	395.9	384.0	11.9	415.5	48.8	3.0
1995	491.1	480.5	10.6	478.2	50.7	2.2
1996	488.9	484.6	4.3	455.7	51.8	0.9
1997	472.1	467.9	4.2	479.4	49.6	0.9
1998	523.9	514.6	9.3	559.1	48.4	1.8
1999	535.4	527.2	8.2	522.3	49.2	1.5
2000	637.6	627.3	10.2	625.1	50.5	1.6
2001	548.3	535.6	12.7	559.3	49.5	2.3
2002	634.7	619.0	15.7	700.4	47.5	2.5
2003	688.7	669.3	19.4	668.8	50.7	2.8
2004	758.5	739.1	19.5	731.6	50.8	2.6
2005	765.5	743.5	21.9	757.3	50.3	2.9
2006	782.5	759.3	23.2	772.5	50.3	3.0
2007	807.1	784.8	22.2	783.6	50.7	2.8
2008	823.0	794.9	28.1	804.3	50.6	3.4
2009	818.9	792.1	26.8	842.8	49.3	3.3
2010	994.2	954.1	40.2	910.1	52.2	4
2011	1,031.5	1,002.8	28.7	880.1	54.0	2.8
2012	1,100.1	1,075.1	25.1	841.4	56.7	2.3
2013	1,192.4	1,163.7	28.7	822.5	59.2	2.4
2014	1,244.9	1,217.2	27.7	813.6	60.5	2.2
2015	1,331.3	1,292.8	38.4	768.3	63.4	2.9
2016	1,398.3	1,343.2	55.1	740.3	65.4	3.9
2017	1,489.3	1,444.5	44.8	674.9	68.8	3.0
2018	1,549.8	1,504.5	45.3	677.1	69.6	2.9
2019	1,580.1	1,536.2	43.9	688.7	69.6	2.8
2020	1,597.1	1,524.5	72.6	695.2	69.7	4.5
2021	1,607.3	1,546.5	60.8	702.7	69.6	3.8
2022	1,625.1	1,580.5	44.5	704.9	69.7	2.7
2023	1,645.7	1,614.9	30.8	715.3	69.7	1.9
2024	1,682.1	1,654.1	28.0	709.0	70.3	1.7
2025	1,701.6	1,670.8	30.8	704.2	70.7	1.8

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010

2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010

2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Terengganu, 1982-2025

Table 2: Principal statistics of labour force by sex, Terengganu, 1982-2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	147.3	144.3	2.9	28.1	84.0	2.0
1983	161.6	157.6	4.0	29.1	84.7	2.5
1984	149.9	141.8	8.1	25.5	85.5	5.4
1985	151.5	142.9	8.6	25.9	85.4	5.7
1986	155.1	141.3	13.8	27.0	85.2	8.9
1987	151.4	136.0	15.4	24.4	86.1	10.2
1988	157.4	146.2	11.2	27.9	84.9	7.1
1989	174.8	157.3	17.5	23.9	88.0	10.0
1990	157.3	148.5	8.8	26.5	85.6	5.6
1992	174.9	164.8	10.1	32.3	84.4	5.8
1993	207.0	190.6	16.4	37.0	84.8	7.9
1995	192.5	182.4	10.1	38.5	83.3	5.2
1996	200.1	193.6	6.5	36.7	84.5	3.2
1997	201.9	194.7	7.3	40.0	83.5	3.6
1998	205.8	197.6	8.2	43.0	82.7	4.0
1999	213.0	204.8	8.2	46.3	82.2	3.8
2000	211.9	206.2	5.7	50.6	80.7	2.7
2001	207.8	202.2	5.6	52.0	80.0	2.7
2002	192.2	187.6	4.6	49.2	79.6	2.4
2003	232.8	226.7	6.1	63.4	78.6	2.6
2004	226.8	220.9	5.9	72.6	75.8	2.6
2005	230.8	223.9	6.9	79.3	74.4	3.0
2006	240.2	232.3	7.9	82.3	74.5	3.3
2007	247.1	241.2	5.9	86.7	74.0	2.4
2008	256.6	249.3	7.3	88.4	74.4	2.9
2009	267.5	258.6	8.9	88.8	75.1	3.3
2010	251.3	242.3	9.0	83.3	75.1	3.6
2011	261.7	253.4	8.2	83.7	75.8	3.1
2012	263.2	255.4	7.9	88.3	74.9	3.0
2013	270.4	261.0	9.4	87.4	75.6	3.5
2014	277.6	265.7	11.9	86.6	76.2	4.3
2015	278.6	267.0	11.5	92.2	75.1	4.1
2016	288.0	274.5	13.5	89.8	76.2	4.7
2017	292.7	279.6	13.1	97.6	75.0	4.5
2018	301.2	286.9	14.3	97.4	75.6	4.7
2019	310.0	299.3	10.7	96.9	76.2	3.5
2020	297.7	285.3	12.4	91.8	76.4	4.2
2021	302.3	291.1	11.2	94.6	76.2	3.7
2022	309.0	299.8	9.2	94.2	76.6	3.0
2023	317.2	307.9	9.3	96.7	76.6	2.9
2024	328.3	319.5	8.9	95.1	77.5	2.7
2025	332.4	325.0	7.4	95.9	77.6	2.2

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Terengganu, 1982-2025

Table 2: Principal statistics of labour force by sex, Terengganu, 1982-2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	80.0	76.8	3.2	93.8	46.0	4.0
1983	81.5	79.3	2.2	109.5	42.7	2.7
1984	69.4	62.7	6.8	104.2	40.0	9.7
1985	77.4	69.6	7.8	102.2	43.1	10.1
1986	86.3	77.1	9.2	97.7	46.9	10.7
1987	85.1	73.0	12.1	92.6	47.9	14.3
1988	96.3	83.7	12.6	84.5	53.2	13.1
1989	87.3	72.7	14.7	99.3	46.8	16.8
1990	87.2	79.1	8.1	91.0	48.9	9.3
1992	92.9	88.1	4.7	110.9	45.6	5.1
1993	95.1	90.3	4.8	128.2	42.6	5.1
1995	92.4	85.6	6.9	133.8	40.9	7.4
1996	108.0	104.4	3.7	128.1	45.7	3.4
1997	90.9	87.6	3.3	138.6	39.6	3.7
1998	99.8	95.8	4.0	138.2	41.9	4.0
1999	99.3	95.3	4.0	136.1	42.2	4.0
2000	103.5	99.8	3.7	140.2	42.5	3.6
2001	99.3	96.4	2.8	143.1	41.0	2.9
2002	96.6	92.0	4.6	137.8	41.2	4.7
2003	122.3	118.2	4.1	161.6	43.1	3.3
2004	121.1	116.0	5.1	161.8	42.8	4.2
2005	122.3	118.1	4.2	171.1	41.7	3.4
2006	124.4	119.3	5.2	179.4	41.0	4.2
2007	125.6	121.8	3.8	187.5	40.1	3.0
2008	132.2	126.3	5.9	191.9	40.8	4.5
2009	138.1	131.7	6.4	195.9	41.4	4.7
2010	129.3	124.2	5.0	188.8	40.6	3.9
2011	141.5	136.8	4.7	185.6	43.3	3.3
2012	138.6	134.2	4.4	196.6	41.3	3.1
2013	150.9	146.0	4.9	193.0	43.9	3.3
2014	155.2	149.1	6.0	196.4	44.1	3.9
2015	159.4	153.4	5.9	201.2	44.2	3.7
2016	159.2	154.0	5.2	207.8	43.4	3.2
2017	166.1	158.6	7.5	206.2	44.6	4.5
2018	169.1	160.9	8.2	213.9	44.2	4.9
2019	178.2	171.7	6.5	213.4	45.5	3.7
2020	157.8	150.9	6.9	209.4	43.0	4.4
2021	154.6	147.1	7.4	218.3	41.5	4.8
2022	158.1	150.9	7.1	220.2	41.8	4.5
2023	161.5	154.4	7.1	222.9	42.0	4.4
2024	165.9	159.5	6.4	225.0	42.4	3.9
2025	169.2	162.8	6.4	227.3	42.7	3.8

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Sabah, 1982–2025

Table 2: Principal statistics of labour force by sex, Sabah, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	278.0	271.2	6.8	33.5	89.2	2.4
1983	295.0	284.4	10.6	34.6	89.5	3.6
1984	298.8	282.1	16.7	30.1	90.8	5.6
1985	301.3	283.0	18.3	32.6	90.2	6.1
1986	314.6	288.2	26.5	32.6	90.6	8.4
1987	324.6	300.1	24.5	35.5	90.1	7.5
1988	331.0	305.2	25.8	40.7	89.1	7.8
1989	340.3	316.8	23.5	42.8	88.8	6.9
1990	345.3	315.6	29.7	49.9	87.4	8.6
1992	373.5	351.7	21.9	48.6	88.5	5.8
1993	527.8	495.3	32.5	67.7	88.6	6.2
1995	547.2	521.6	25.5	67.6	89.0	4.7
1996	732.5	705.4	27.1	82.0	89.9	3.7
1997	765.2	732.4	32.8	99.1	88.5	4.3
1998	825.0	785.3	39.7	105.5	88.7	4.8
1999	854.0	807.3	46.7	115.3	88.1	5.5
2000	689.1	653.6	35.5	108.1	86.4	5.2
2001	704.1	659.5	44.5	122.7	85.2	6.3
2002	731.1	690.0	41.1	124.0	85.5	5.6
2003	751.2	710.1	41.2	131.4	85.1	5.5
2004	775.5	727.8	47.7	136.7	85.0	6.2
2005	793.2	747.9	45.4	149.3	84.2	5.7
2006	817.7	770.7	47.0	155.5	84.0	5.8
2007	843.7	799.3	44.3	158.7	84.2	5.3
2008	861.2	822.2	39.0	174.5	83.2	4.5
2009	890.9	840.3	50.6	175.6	83.5	5.7
2010	1,003.0	944.4	58.6	178.3	84.9	5.8
2011	1,052.8	994.5	58.4	172.5	85.9	5.5
2012	1,084.4	1,024.3	60.1	183.2	85.5	5.5
2013	1,172.1	1,112.2	59.8	184.2	86.4	5.1
2014	1,179.4	1,125.7	53.7	203.7	85.3	4.6
2015	1,213.3	1,155.0	58.3	196.2	86.1	4.8
2016	1,221.7	1,161.6	60.0	209.5	85.4	4.9
2017	1,248.5	1,178.4	70.2	224.3	84.8	5.6
2018	1,267.3	1,200.4	66.9	223.8	85.0	5.3
2019	1,302.3	1,227.7	74.6	213.1	85.9	5.7
2020	997.8	916.4	81.4	218.1	82.1	8.2
2021	994.6	918.9	75.7	233.6	81.0	7.6
2022	1,014.7	946.8	67.9	219.2	82.2	6.7
2023	1,090.7	1,017.5	73.2	223.9	83.0	6.7
2024	1,162.8	1,081.7	81.2	216.7	84.3	7.0
2025	1,170.7	1,083.9	86.9	222.0	84.1	7.4

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010

2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010

2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Sabah, 1982-2025
Table 2: Principal statistics of labour force by sex, Sabah, 1982-2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	76.2	72.4	3.9	204.0	27.2	5.1
1983	98.7	93.3	5.5	190.0	34.2	5.6
1984	127.1	118.2	8.9	164.3	43.6	7.0
1985	129.7	120.3	9.3	166.9	43.7	7.2
1986	126.9	117.3	9.6	181.8	41.1	7.6
1987	141.9	124.2	17.7	179.5	44.2	12.5
1988	131.6	119.4	12.2	201.1	39.6	9.2
1989	137.2	125.5	11.7	206.8	39.9	8.5
1990	134.6	121.2	13.4	220.8	37.9	10.0
1992	150.7	139.8	10.9	232.4	39.3	7.2
1993	197.5	178.7	18.8	321.3	38.1	9.5
1995	217.6	201.1	16.5	327.3	39.9	7.6
1996	299.7	287.1	12.7	384.9	43.8	4.2
1997	283.4	267.7	15.7	446.7	38.8	5.5
1998	298.6	283.0	15.7	474.9	38.6	5.2
1999	313.2	294.4	18.7	505.2	38.3	6.0
2000	302.5	280.2	22.3	437.0	40.9	7.4
2001	343.9	319.5	24.4	424.1	44.8	7.1
2002	362.1	338.8	23.3	432.9	45.5	6.4
2003	383.3	363.0	20.3	439.6	46.6	5.3
2004	381.4	353.9	27.5	469.2	44.8	7.2
2005	388.7	359.0	29.7	491.4	44.2	7.6
2006	412.7	389.5	23.3	496.3	45.4	5.6
2007	424.0	399.2	24.8	515.6	45.1	5.9
2008	433.0	408.3	24.7	536.8	44.6	5.7
2009	454.3	430.3	24.0	546.2	45.4	5.3
2010	477.7	454.2	23.5	587.1	44.9	4.9
2011	509.7	479.9	29.7	592.4	46.2	5.8
2012	543.6	513.1	30.4	597.2	47.7	5.6
2013	629.6	593.8	35.9	583.2	51.9	5.7
2014	652.1	615.2	36.9	591.4	52.4	5.7
2015	650.1	616.2	34.0	619.7	51.2	5.2
2016	705.4	662.1	43.3	584.0	54.7	6.1
2017	655.3	617.9	37.4	653.8	50.1	5.7
2018	670.3	625.1	45.2	677.7	49.7	6.7
2019	723.4	680.9	42.6	655.1	52.5	5.9
2020	587.6	539.0	48.6	517.0	53.2	8.3
2021	611.1	550.2	60.9	499.4	55.0	10.0
2022	614.6	557.6	57.1	508.8	54.7	9.3
2023	663.3	604.7	58.6	523.8	55.9	8.8
2024	695.4	635.7	59.7	546.8	56.0	8.6
2025	695.0	647.4	47.6	564.7	55.2	6.8

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Sarawak, 1982-2025

Table 2: Principal statistics of labour force by sex, Sarawak, 1982-2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	338.2	329.8	8.4	43.4	88.6	2.5
1983	354.8	337.9	16.8	41.5	89.5	4.7
1984	373.9	353.4	20.5	40.4	90.2	5.5
1985	380.9	359.6	21.4	40.4	90.4	5.6
1986	399.3	370.7	28.6	39.0	91.1	7.2
1987	420.0	391.8	28.2	34.2	92.5	6.7
1988	415.0	385.9	29.0	38.3	91.6	7.0
1989	449.4	419.1	30.3	37.9	92.2	6.7
1990	453.9	417.7	36.2	46.9	90.6	8.0
1992	476.6	449.5	27.1	54.1	89.8	5.7
1993	506.6	479.1	27.5	50.5	90.9	5.4
1995	525.2	506.7	18.6	62.5	89.4	3.5
1996	548.5	527.2	21.2	64.5	89.5	3.9
1997	556.1	537.6	18.5	71.3	88.6	3.3
1998	560.9	535.7	25.2	83.4	87.1	4.5
1999	572.7	548.7	24.1	88.3	86.6	4.2
2000	568.3	546.4	21.9	77.5	88.0	3.8
2001	575.0	553.1	21.9	87.6	86.8	3.8
2002	581.5	561.6	19.9	97.1	85.7	3.4
2003	596.9	574.8	22.0	98.0	85.9	3.7
2004	601.9	579.6	22.3	109.6	84.6	3.7
2005	602.2	576.5	25.7	126.7	82.6	4.3
2006	620.2	595.7	24.5	124.2	83.3	3.9
2007	629.3	601.6	27.7	131.8	82.7	4.4
2008	633.6	600.0	33.6	145.0	81.4	5.3
2009	651.9	622.9	29.0	142.3	82.1	4.5
2010	707.2	678.5	28.7	148.3	82.7	4.1
2011	719.0	690.8	28.3	156.9	82.1	3.9
2012	750.6	724.6	26.0	145.7	83.7	3.5
2013	786.2	759.4	26.8	152.8	83.7	3.4
2014	801.6	779.5	22.1	154.4	83.8	2.8
2015	804.0	776.2	27.8	168.1	82.7	3.5
2016	812.1	785.8	26.3	173.2	82.4	3.2
2017	824.9	801.2	23.7	183.6	81.8	2.9
2018	845.4	819.7	25.7	178.0	82.6	3.0
2019	867.1	842.4	24.7	174.4	83.3	2.8
2020	729.1	697.8	31.3	167.0	81.4	4.3
2021	728.8	694.8	34.1	175.1	80.6	4.7
2022	748.7	719.8	28.9	157.1	82.7	3.9
2023	784.9	758.0	26.8	146.9	84.2	3.4
2024	795.9	769.9	26.0	136.2	85.4	3.3
2025	802.9	778.0	25.0	134.6	85.6	3.1

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, Sarawak, 1982-2025

Table 2: Principal statistics of labour force by sex, Sarawak, 1982-2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	201.5	194.9	6.6	187.2	51.8	3.3
1983	214.7	202.1	12.6	188.2	53.3	5.9
1984	242.8	221.9	20.9	176.5	57.9	8.6
1985	251.8	228.0	23.8	173.8	59.2	9.5
1986	275.4	243.6	31.8	166.7	62.3	11.6
1987	292.2	250.2	42.0	164.8	63.9	14.4
1988	295.4	251.2	44.2	163.1	64.4	14.9
1989	310.6	268.1	42.5	178.9	63.5	13.7
1990	321.5	281.2	40.3	180.2	64.1	12.5
1992	294.6	261.8	32.7	236.4	55.5	11.1
1993	303.6	274.7	29.0	222.4	57.7	9.5
1995	303.4	282.5	20.9	251.2	54.7	6.9
1996	321.0	304.3	16.7	248.4	56.4	5.2
1997	308.8	293.9	14.9	274.9	52.9	4.8
1998	307.3	288.6	18.6	289.9	51.5	6.1
1999	334.2	316.3	17.9	290.4	53.5	5.3
2000	347.4	329.8	17.6	279.0	55.5	5.1
2001	343.0	324.3	18.7	298.0	53.5	5.4
2002	374.3	356.1	18.2	346.2	52.0	4.9
2003	349.5	335.1	14.5	321.3	52.1	4.1
2004	353.2	339.0	14.3	333.3	51.5	4.0
2005	348.1	334.4	13.7	353.5	49.6	3.9
2006	337.8	322.6	15.2	378.1	47.2	4.5
2007	368.1	352.5	15.6	362.5	50.4	4.2
2008	339.4	321.6	17.7	405.8	45.5	5.2
2009	372.4	354.6	17.8	387.6	49.0	4.8
2010	386.5	367.1	19.4	386.5	50.0	5.0
2011	384.3	367.3	17.0	409.2	48.4	4.4
2012	434.3	419.3	15.0	377.3	53.5	3.5
2013	448.0	429.1	18.9	389.6	53.5	4.2
2014	469.8	452.8	17.1	383.5	55.1	3.6
2015	454.3	438.6	15.7	413.4	52.4	3.5
2016	448.0	432.4	15.6	429.2	51.1	3.5
2017	467.7	452.5	15.2	429.2	52.1	3.2
2018	471.3	454.7	16.6	443.9	51.5	3.5
2019	479.7	462.3	17.4	448.7	51.7	3.6
2020	412.5	395.1	17.4	415.9	49.8	4.2
2021	426.8	408.6	18.2	409.8	51.0	4.3
2022	432.1	416.2	16.0	411.0	51.3	3.7
2023	449.7	434.5	15.3	408.3	52.4	3.4
2024	453.9	438.0	16.0	407.6	52.7	3.5
2025	455.7	440.1	15.6	410.1	52.6	3.4

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, W.P. Kuala Lumpur, 1982–2025

Table 2: Principal statistics of labour force by sex, W.P. Kuala Lumpur, 1982–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	311.3	306.2	5.1	41.7	88.2	1.6
1983	286.2	280.9	5.2	34.3	89.3	1.8
1984	333.6	321.9	11.7	61.1	84.5	3.5
1985	337.6	326.3	11.3	58.9	85.1	3.3
1986	314.8	297.1	17.8	57.5	84.6	5.7
1987	309.0	289.6	19.4	58.8	84.0	6.3
1988	316.2	295.6	20.5	58.1	84.5	6.5
1989	339.6	325.4	14.2	60.9	84.8	4.2
1990	322.4	314.4	8.0	62.3	83.8	2.5
1992	361.6	353.0	8.6	68.4	84.1	2.4
1993	388.0	377.6	10.5	68.3	85.0	2.7
1995	381.1	375.2	5.9	78.1	83.0	1.5
1996	439.3	431.1	8.2	93.0	82.5	1.9
1997	425.3	420.2	5.1	86.8	83.1	1.2
1998	433.7	423.3	10.5	103.7	80.7	2.4
1999	448.7	435.6	13.1	109.5	80.4	2.9
2000	434.0	422.6	11.4	108.8	80.0	2.6
2001	450.4	438.1	12.3	113.5	79.9	2.7
2002	503.8	490.6	13.2	134.9	78.9	2.6
2003	453.5	439.4	14.1	109.8	80.5	3.1
2004	415.2	403.6	11.6	99.1	80.7	2.8
2005	417.9	407.7	10.2	101.9	80.4	2.4
2006	422.4	410.7	11.7	101.3	80.7	2.8
2007	429.7	417.1	12.5	98.9	81.3	2.9
2008	426.4	414.0	12.4	105.4	80.2	2.9
2009	429.7	416.7	13.0	107.4	80.0	3.0
2010	487.6	472.5	15.1	140.1	77.7	3.1
2011	495.4	480.6	14.7	139.7	78.0	3.0
2012	505.1	491.5	13.6	129.8	79.6	2.7
2013	525.3	509.9	15.4	117.1	81.8	2.9
2014	513.2	499.2	13.9	126.3	80.2	2.7
2015	518.3	502.4	15.9	118.4	81.4	3.1
2016	503.4	487.9	15.5	135.0	78.9	3.1
2017	520.6	505.7	14.9	134.1	79.5	2.9
2018	501.0	489.3	11.8	131.2	79.3	2.3
2019	500.3	487.6	12.8	128.2	79.6	2.6
2020	627.2	604.3	22.9	163.6	79.3	3.7
2021	612.3	584.1	28.2	173.3	77.9	4.6
2022	620.5	596.5	24.0	163.1	79.2	3.9
2023	654.0	630.2	23.7	157.0	80.6	3.6
2024	713.7	691.3	22.3	150.1	82.6	3.1
2025	722.3	699.8	22.5	145.9	83.2	3.1

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, W.P. Kuala Lumpur, 1982–2025

Table 2: Principal statistics of labour force by sex, W.P. Kuala Lumpur, 1982–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	161.3	157.4	3.9	164.4	49.5	2.4
1983	153.4	149.8	3.7	148.6	50.8	2.4
1984	170.9	163.5	7.4	192.6	47.0	4.4
1985	172.1	165.4	6.6	188.4	47.7	3.9
1986	166.5	158.0	8.5	186.0	47.2	5.1
1987	176.5	168.2	8.2	180.9	49.4	4.7
1988	182.6	173.9	8.6	184.1	49.8	4.7
1989	184.7	179.3	5.4	202.3	47.7	2.9
1990	181.5	176.3	5.2	184.9	49.5	2.8
1992	207.9	202.8	5.1	204.8	50.4	2.5
1993	210.5	202.9	7.6	187.9	52.8	3.6
1995	217.3	213.2	4.1	223.0	49.4	1.9
1996	271.5	266.7	4.8	230.2	54.1	1.8
1997	275.4	270.8	4.6	234.1	54.1	1.7
1998	251.8	245.1	6.8	268.2	48.4	2.7
1999	261.7	254.1	7.6	254.1	50.7	2.9
2000	246.4	240.2	6.2	259.4	48.7	2.5
2001	272.8	265.6	7.2	265.0	50.7	2.6
2002	313.1	303.5	9.6	282.5	52.6	3.1
2003	286.8	275.7	11.1	274.1	51.1	3.9
2004	276.4	268.1	8.3	226.0	55.0	3.0
2005	273.5	267.6	5.9	234.9	53.8	2.2
2006	273.7	265.9	7.8	241.3	53.2	2.8
2007	272.7	265.0	7.7	245.9	52.6	2.8
2008	274.6	268.2	6.4	248.5	52.5	2.3
2009	268.6	261.4	7.2	259.2	50.9	2.7
2010	325.3	315.6	9.7	274.2	54.3	3.0
2011	342.2	331.9	10.3	265.8	56.3	3.0
2012	337.7	328.8	8.9	274.4	55.2	2.6
2013	382.0	367.9	14.1	236.1	61.8	3.7
2014	363.9	352.8	11.1	253.0	59.0	3.0
2015	364.3	351.1	13.2	251.3	59.2	3.6
2016	352.0	339.3	12.6	265.7	57.0	3.6
2017	350.8	338.7	12.1	262.8	57.2	3.5
2018	343.8	335.1	8.7	265.4	56.4	2.5
2019	363.1	353.4	9.7	241.4	60.1	2.7
2020	422.3	402.1	20.2	244.6	63.3	4.8
2021	428.4	408.4	20.0	240.7	64.0	4.7
2022	439.7	423.2	16.6	234.2	65.3	3.8
2023	457.8	447.7	10.1	230.1	66.5	2.2
2024	471.0	462.1	8.9	236.1	66.6	1.9
2025	475.6	466.6	9.0	235.6	66.9	1.9

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, W.P. Labuan, 1984–2025

Table 2: Principal statistics of labour force by sex, W.P. Labuan, 1984–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1984	13.7	12.7	1.0	1.2	92.0	7.4
1985	12.9	12.1	0.8	1.1	92.0	6.6
1986	11.6	10.5	1.1	1.1	91.4	9.8
1987	10.5	9.4	1.0	0.9	91.9	9.8
1988	10.7	9.6	1.1	1.1	90.9	10.6
1989	11.3	10.4	0.9	1.3	89.4	8.0
1990	12.6	11.9	0.7	0.4	96.6	5.2
1992	11.5	11.3	0.3	1.2	90.3	2.3
1993	14.8	14.0	0.9	2.4	85.5	5.8
1995	27.0	25.8	1.2	2.2	92.5	4.5
1996	30.1	28.7	1.4	1.9	94.0	4.7
1997	28.1	27.3	0.7	3.1	90.1	2.7
1998	28.1	27.3	0.8	3.0	90.5	3.0
1999	31.2	30.3	0.9	5.3	85.5	3.0
2000	19.5	18.7	0.9	3.0	86.8	4.6
2001	21.2	19.9	1.3	2.9	87.9	6.0
2002	24.4	23.7	0.7	3.5	87.5	2.9
2003	23.1	22.0	1.1	2.5	90.1	4.8
2004	22.9	21.7	1.1	3.8	85.7	4.9
2005	22.9	22.0	0.9	4.0	85.1	3.8
2006	23.9	21.7	2.2	3.6	86.9	9.3
2007	23.5	22.8	0.7	4.6	83.5	3.0
2008	24.2	23.0	1.2	4.9	83.3	4.9
2009	25.5	24.1	1.4	4.4	85.2	5.5
2010	26.2	24.5	1.7	4.6	85.1	6.7
2011	26.3	25.2	1.1	5.0	84.1	4.1
2012	27.0	25.7	1.3	4.4	86.0	5.0
2013	27.1	25.9	1.2	4.5	85.7	4.4
2014	27.7	26.2	1.5	4.3	86.6	5.4
2015	27.2	25.8	1.4	5.3	83.6	5.1
2016	28.1	26.1	2.1	5.0	84.9	7.3
2017	28.2	25.7	2.5	5.5	83.7	8.9
2018	29.0	26.5	2.5	5.4	84.3	8.5
2019	28.5	26.2	2.3	6.5	81.5	8.0
2020	27.5	25.1	2.4	5.5	83.4	8.8
2021	28.1	25.3	2.7	5.3	84.0	9.8
2022	28.5	26.0	2.5	5.0	85.1	8.8
2023	29.6	27.1	2.6	5.1	85.3	8.6
2024	30.2	27.9	2.3	5.0	85.7	7.7
2025	30.2	28.1	2.0	5.1	85.7	6.8

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, W.P. Labuan, 1984–2025

Table 2: Principal statistics of labour force by sex, W.P. Labuan, 1984–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1984	3.6	3.3	0.3	7.5	32.4	8.6
1985	3.4	3.0	0.4	7.5	31.1	11.9
1986	3.6	3.1	0.5	6.7	35.1	14.5
1987	3.2	2.9	0.3	6.5	32.9	9.5
1988	3.1	2.7	0.4	6.8	31.4	11.7
1989	3.3	3.0	0.4	7.8	30.0	10.6
1990	3.1	2.9	0.2	8.9	26.0	7.7
1992	3.8	3.6	0.2	8.2	31.9	6.2
1993	3.6	3.3	0.2	11.2	24.1	6.6
1995	5.6	5.3	0.3	16.7	25.0	5.8
1996	9.3	8.7	0.6	19.0	32.9	6.3
1997	7.9	7.4	0.5	15.4	33.8	5.8
1998	9.8	9.7	0.1	16.8	36.9	1.1
1999	11.7	10.9	0.8	20.1	36.8	6.6
2000	7.1	6.7	0.4	12.8	35.7	5.6
2001	7.5	7.2	0.3	14.0	34.9	3.8
2002	9.6	9.2	0.4	14.1	40.4	3.9
2003	10.3	9.9	0.4	12.3	45.5	3.8
2004	11.1	10.5	0.6	12.4	47.2	5.2
2005	9.3	8.5	0.8	14.6	38.9	8.5
2006	9.8	8.9	0.9	15.0	39.5	9.6
2007	10.6	9.8	0.8	14.9	41.5	8.0
2008	10.2	9.5	0.7	16.3	38.6	7.1
2009	12.1	11.4	0.7	15.1	44.5	5.7
2010	13.8	13.1	0.7	15.1	47.7	4.7
2011	14.1	13.4	0.6	15.5	47.6	4.4
2012	14.3	13.8	0.5	16.1	47.1	3.8
2013	14.8	14.2	0.5	16.1	47.9	3.5
2014	15.3	14.6	0.7	16.0	48.9	4.5
2015	14.4	13.7	0.7	17.6	45.0	4.9
2016	15.5	14.1	1.4	16.9	47.8	8.9
2017	13.9	12.8	1.1	18.5	42.9	7.8
2018	15.7	14.9	0.7	18.5	45.8	4.7
2019	14.8	14.1	0.7	19.9	42.7	4.8
2020	15.0	14.3	0.7	17.6	46.1	4.6
2021	15.9	15.4	0.6	17.0	48.4	3.6
2022	16.1	15.5	0.6	16.6	49.3	3.5
2023	16.9	16.3	0.6	16.9	50.0	3.5
2024	17.3	16.5	0.8	17.2	50.1	4.4
2025	17.3	16.3	1.0	17.4	49.9	5.6

Nota :

Note :

1. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
2. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggarkan berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
2. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, W.P. Putrajaya, 2011–2025

Table 2: Principal statistics of labour force by sex, W.P. Putrajaya, 2011–2025

Lelaki/Male

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
2011	19.9	19.7	0.3	3.2	86.1	1.3
2012	19.3	19.0	0.3	3.6	84.3	1.5
2013	19.0	18.8	0.2	3.4	84.7	1.2
2014	18.4	18.1	0.2	4.0	82.3	1.3
2015	17.5	17.3	0.2	4.2	80.7	1.2
2016	17.7	17.4	0.3	4.2	80.9	1.9
2017	17.7	17.4	0.3	4.4	80.1	1.8
2018	17.6	17.3	0.3	4.9	78.3	1.8
2019	17.9	17.8	0.1	4.7	79.2	0.6
2020	23.7	23.4	0.3	7.8	75.1	1.2
2021	25.3	25.0	0.3	7.9	76.2	1.4
2022	26.4	26.2	0.3	8.1	76.6	1.0
2023	28.2	28.1	0.1	7.9	78.1	0.2
2024	29.2	29.0	0.2	8.2	78.0	0.7
2025	29.7	29.4	0.3	8.2	78.3	1.0

Nota/Notes:

1. Mulai 2011, data tenaga buruh W.P. Putrajaya diterbitkan berasingan daripada negeri Selangor
2. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggar berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
3. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggar berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. Starting 2011, labour force data for W.P Putrajaya was published separately from Selangor
2. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
3. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020

Jadual 2: Statistik utama tenaga buruh mengikut jantina, W.P. Putrajaya, 2011–2025

Table 2: Principal statistics of labour force by sex, W.P. Putrajaya, 2011–2025

Perempuan/Female

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
2011	21.9	21.8	0.2	6.0	78.6	0.9
2012	21.6	21.3	0.3	6.1	78.0	1.4
2013	22.2	21.9	0.3	5.8	79.3	1.2
2014	22.4	22.2	0.2	5.5	80.3	1.0
2015	21.4	21.2	0.2	6.7	76.3	0.9
2016	21.1	20.8	0.3	7.0	75.0	1.6
2017	20.9	20.7	0.3	7.5	73.6	1.2
2018	21.3	21.1	0.2	7.2	74.6	0.8
2019	20.7	20.3	0.3	7.5	73.4	1.7
2020	26.8	26.3	0.5	8.0	77.0	1.7
2021	28.6	28.0	0.5	8.2	77.7	1.8
2022	29.4	28.9	0.5	7.9	78.7	1.6
2023	30.5	30.0	0.4	8.0	79.2	1.3
2024	31.0	30.5	0.5	8.0	79.4	1.6
2025	32.4	32.0	0.4	8.2	79.7	1.3

Nota/Notes:

1. Mulai 2011, data tenaga buruh W.P. Putrajaya diterbitkan berasingan daripada negeri Selangor
2. Statistik Survei Tenaga Buruh bagi tahun 2019 dan sebelumnya dianggar berdasarkan Banci Penduduk dan Perumahan Malaysia 2010
3. Statistik Survei Tenaga Buruh bagi tahun 2020 dan seterusnya dianggar berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

1. Starting 2011, labour force data for W.P Putrajaya was published separately from Selangor
2. The Labour Force Survey statistics for 2019 and preceding years are estimated based on the Population and Housing Census of Malaysia 2010
3. The Labour Force Survey statistics for 2020 and onwards are estimated based on the Population and Housing Census of Malaysia 2020