

# Note regarding labour force data for the Broome, Esperance, Geraldton and Kalgoorlie Employment Regions

These Employment Regions fall within the Western Australia – Outback (North and South) SA4. This SA4 is very large and covers much of regional and remote WA, including Broome, Esperance, Geraldton and Kalgoorlie. The WA Outback SA4 is a poor fit for these Employment Regions but is the only data readily available for the labour force. As a result, the labour force data for the Western Australia – Outback (North and South) SA4 is presented for each of these Employment Regions. Other data sources are being investigated for appropriateness.





## Industry profile

## Western Australia

Release date: 28 April 2023

## **Overview**

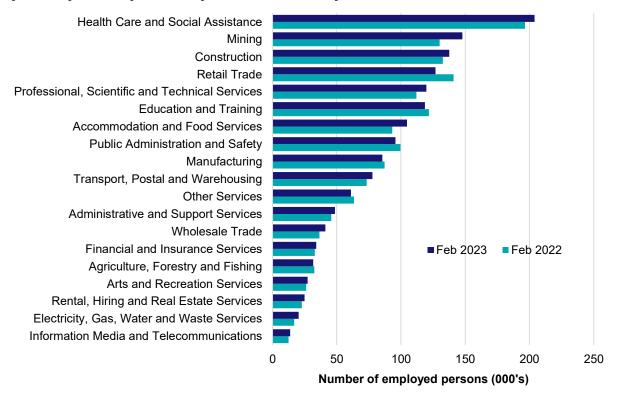
In February 2023, there were around 1,521,100 people employed in Western Australia. The 5 largest employing industries in Western Australia were Health Care and Social Assistance, Mining, Construction, Retail Trade and Professional, Scientific and Technical Services. Together these 5 industries accounted for 48% of all employment.

Over the year to February 2023, employment in:

- Health Care and Social Assistance rose by 3.8% to stand at 203,900
- Mining rose by 13.6% to stand at 147,800
- Construction rose by 3.8% to stand at 137,600.

In Health Care and Social Assistance in Western Australia, 54% of workers were employed fulltime; 77% were Female; and the median age of the workforce was 42. Around 84% of employed persons in this industry were located in Greater Perth.

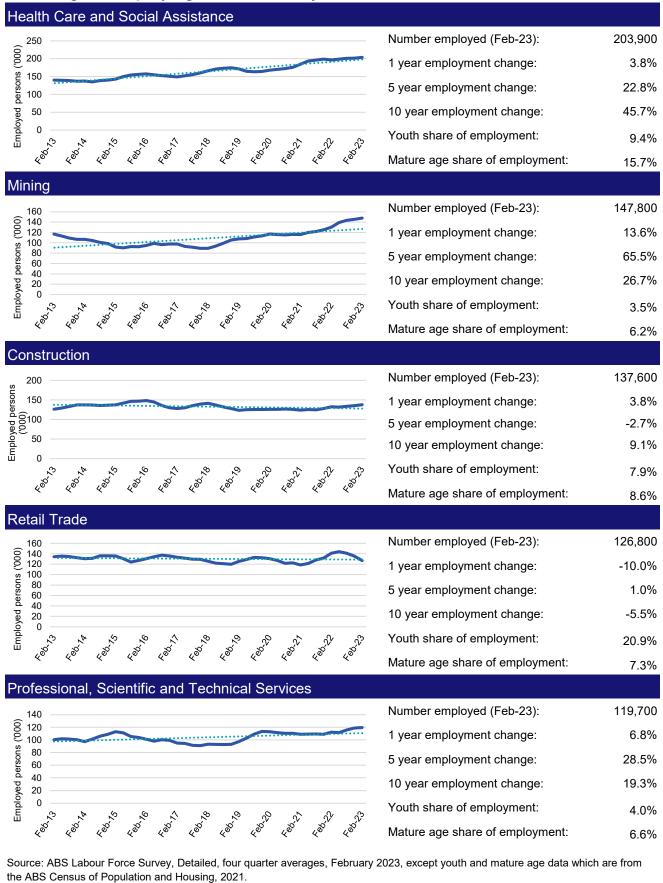
#### Employment by industry, February 2023 and February 2022



Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. Note that total employment (four quarter averaged data) may not match data published in the Labour Market dashboards (6 month averaged data).

Note: For any enquiries related to the data in this report, contact RegionalWorkforceAssessment@jobsandskills.gov.au

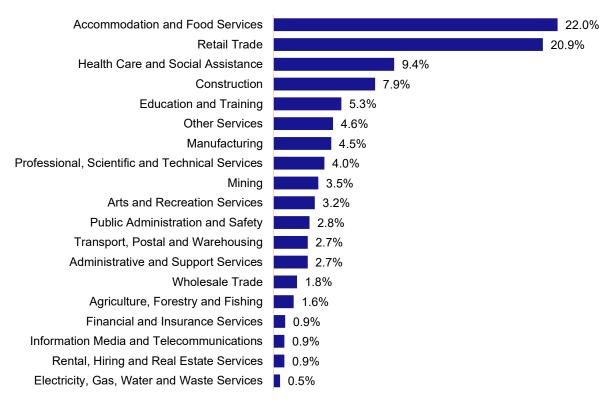
## Five largest employing industries: key statistics



Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

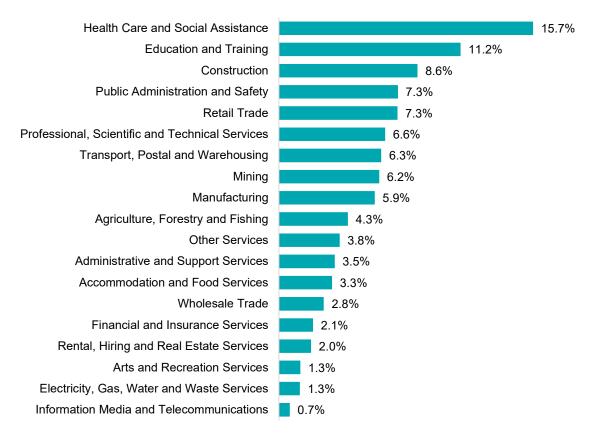
## Employment characteristics by Industry

### Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

#### Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021.

## Gender share by industry

Health Care and Social Assistance	77%					
Education and Training		74%	26%			
Retail Trade		57%	43%			
Accommodation and Food Services		56%	44%			
Financial and Insurance Services		53%	47%			
Arts and Recreation Services		53%	47%			
Rental, Hiring and Real Estate Services		53%	47%			
Public Administration and Safety	Ę	51%	49%			
Administrative and Support Services	4	3%	52%			
Professional, Scientific and Technical Services	46%		54%			
Other Services	41%		59%			
Information Media and Telecommunications	37%	63%				
Wholesale Trade	28%	72%				
Agriculture, Forestry and Fishing	28%		72%			
Manufacturing	27%		73%			
Electricity, Gas, Water and Waste Services	26%	74%				
Transport, Postal and Warehousing	24%	76%				
Mining	23%	3% 77%				
Construction	16%	16% 84%				
	-	Females	■ Males			

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Mining	96%				
Construction		13%			
Electricity, Gas, Water and Waste Services		86%	14%		
Manufacturing		84%	16%		
Public Administration and Safety		83%	17%		
Transport, Postal and Warehousing		82%	18%		
Wholesale Trade	8	30%	20%		
Professional, Scientific and Technical Services	77	7%	23%		
Rental, Hiring and Real Estate Services	75	%	25%		
Information Media and Telecommunications	72%	6	28%		
Financial and Insurance Services	69%	31%			
Other Services	68%		32%		
Agriculture, Forestry and Fishing	68%		32%		
Education and Training	62%		38%		
Administrative and Support Services	59%	41%			
Health Care and Social Assistance	54%	46%			
Arts and Recreation Services	52% 48%				
Retail Trade	46%		54%		
Accommodation and Food Services	38%	62%			

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, Western Australia, February 2023

	Share of	Share of	Share of	Em	ployed ('0	000)	1 year	change	5 year	change	
Industry (in order of size)	emp't Feb-23 (%)	emp't in Greater Perth (%)	emp't in Rest of WA (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%	Median age *
Health Care and Social Assistance	13.4	84.3	15.7	203.9	196.5	166.1	7.5	3.8	37.8	22.8	42
Mining	9.7	72.3	27.7	147.8	130.1	89.3	17.7	13.6	58.5	65.5	41
Construction	9.0	80.4	19.6	137.6	132.6	141.4	5.0	3.8	-3.8	-2.7	40
Retail Trade	8.3	84.0	16.0	126.8	141.0	125.5	-14.2	-10.0	1.3	1.0	33
Professional, Scientific and Technical Services	7.9	89.0	11.0	119.7	112.1	93.2	7.6	6.8	26.5	28.5	41
Education and Training	7.8	84.1	15.9	118.6	121.8	114.8	-3.2	-2.6	3.8	3.3	45
Accommodation and Food Services	6.9	76.7	23.3	104.7	93.3	97.7	11.5	12.3	7.0	7.2	26
Public Administration and Safety	6.3	76.8	23.2	95.8	99.6	75.8	-3.8	-3.8	20.0	26.3	44
Manufacturing	5.6	81.5	18.5	85.5	87.3	74.1	-1.7	-2.0	11.4	15.4	42
Transport, Postal and Warehousing	5.1	79.3	20.7	77.8	73.4	63.9	4.4	6.0	13.8	21.7	45
Other Services	4.0	76.0	24.0	61.1	63.5	57.7	-2.4	-3.8	3.4	5.9	39
Administrative and Support Services	3.2	77.3	22.7	48.6	45.8	42.0	2.8	6.0	6.6	15.7	41
Wholesale Trade	2.7	83.2	16.8	41.1	36.5	36.9	4.6	12.6	4.2	11.4	43
Financial and Insurance Services	2.2	92.3	7.7	34.0	32.9	32.1	1.1	3.4	1.9	6.0	42
Agriculture, Forestry and Fishing	2.1	20.0	80.0	31.7	32.6	41.4	-0.9	-2.7	-9.7	-23.5	48
Arts and Recreation Services	1.8	78.1	21.9	27.3	26.2	28.9	1.1	4.1	-1.6	-5.5	35
Rental, Hiring and Real Estate Services	1.6	76.4	23.6	25.0	22.9	22.0	2.1	9.1	2.9	13.4	44
Electricity, Gas, Water and Waste Services	1.3	81.4	18.6	20.4	16.8	18.8	3.5	21.0	1.6	8.3	43
Information Media and Telecommunications	0.9	87.9	12.1	13.7	12.5	14.8	1.3	10.3	-1.1	-7.4	39
All Industries	100.0	79.7	20.3	1521.1	1477.2	1336.6	43.9	3.0	184.5	13.8	41

Source: ABS Labour Force Survey, Detailed, February 2023, four quarter averages. \*Median age is from the ABS Census of Population and Housing, 2021.



## **Employment Region Industry profile**

## **Broome Employment Region\***

Release date: 28 April 2023

### Overview

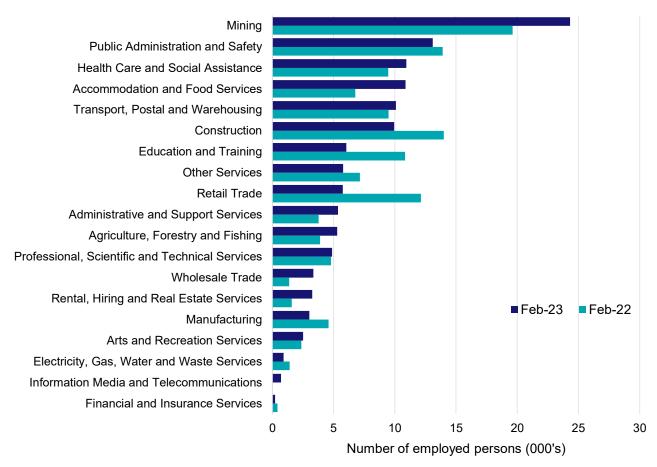
In February 2023, there were around 126,400 people employed in the Broome Employment Region. The 5 largest employing industries in the region were Mining, Public Administration and Safety, Health Care and Social Assistance, Accommodation and Food Services, and Transport, Postal and Warehousing. Together these 5 industries accounted for 55% of employment in the region.

Over the year to February 2023, employment in:

- Mining rose by 23.9% to stand at 24,300
- Public Administration and Safety fell by 5.8% to stand at 13,100
- Health Care and Social Assistance rose by 15.7% to stand at 10,900.

In Mining in the Broome Employment Region, 95% of workers were employed full-time; 81% were male; and the median age of the workforce was 38.

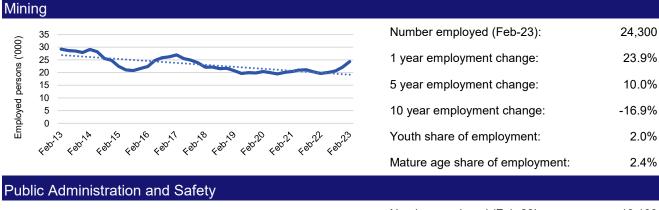
#### Employment by industry, February 2023 and February 2022

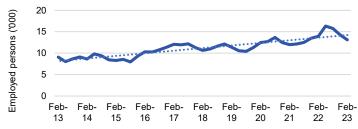


Source: ABS Labour Force Survey\*, Detailed, four quarter averages, February 2023. Note that total employment for the region (four quarter averaged data) may not match data published in the Employment Region Labour Market dashboards (6 month averaged data). \*ABS Labour Force Survey data are based on the Western Australia - Outback (North and South) SA4. This SA4 is very large and covers much of regional and remote WA and is not a good fit for this Employment Region, but is the only data readily available.

Notes: Data are the latest available. Estimates should be treated with caution, as data can be volatile at a regional level. For any enquiries related to the data in this report, please contact RegionalWorkforceAssessment@jobsandskills.gov.au

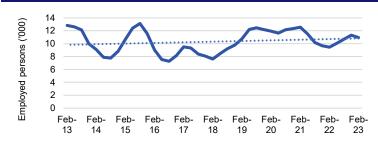
## Five largest employing industries: key statistics



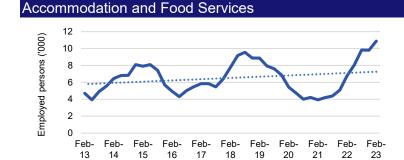


Number employed (Feb-23):	13,100
1 year employment change:	-5.8%
5 year employment change:	23.2%
10 year employment change:	44.3%
Youth share of employment:	3.1%
Mature age share of employment:	9.5%

Health Care and Social Assistance



Number employed (Feb-23):	10,900
1 year employment change:	15.7%
5 year employment change:	43.8%
10 year employment change:	-14.6%
Youth share of employment:	14.3%
Mature age share of employment:	21.1%



Number employed (Feb-23):	10,900
1 year employment change:	60.6%
5 year employment change:	40.3%
10 year employment change:	131.9%
Youth share of employment:	18.5%
Mature age share of employment:	6.3%





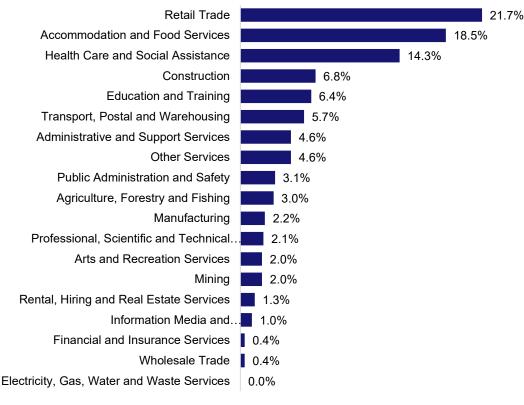
Number employed (Feb-23):	10,100
1 year employment change:	6.4%
5 year employment change:	41.7%
10 year employment change:	60.4%
Youth share of employment:	5.7%
Mature age share of employment:	7.5%

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023, except youth and mature age data which are from the ABS Census of Population and Housing, 2021.

Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

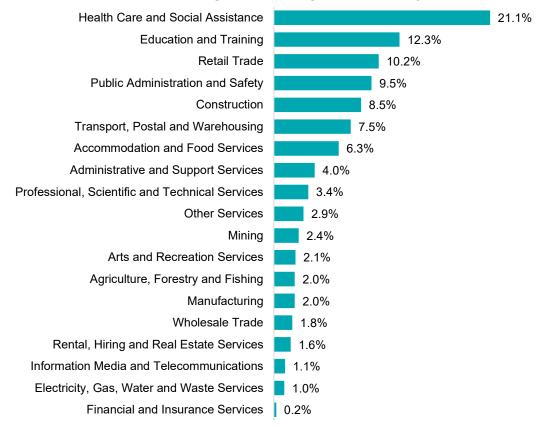
## Employment characteristics by Industry

## Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

#### Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021. Note: SA2 level Census data have been aggregated to the Employment Region level.

#### Gender share by industry

Financial and Insurance Services		100%		
Education and Training	82	% 18%		
Rental, Hiring and Real Estate Services	71%	29%		
Health Care and Social Assistance	70%	30%		
Retail Trade	69%	31%		
Professional, Scientific and Technical	68%	32%		
Arts and Recreation Services	68%	32%		
Administrative and Support Services	68%	32%		
Information Media and Telecommunications	49%	51%		
Accommodation and Food Services	48%	52%		
Public Administration and Safety	45%	55%		
Electricity, Gas, Water and Waste Services	39%	61%		
Manufacturing	37%	63%		
Agriculture, Forestry and Fishing	35%	65%		
Transport, Postal and Warehousing	23%	77%		
Other Services	23%	77%		
Wholesale Trade	21% 79%			
Construction	19% 81%			
Mining	19%	81%		
Mining	19%	81%		

Female Male

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Wholesale Trade	10	00%	
Information Media and Telecommunications	10	0%	
Electricity, Gas, Water and Waste Services	10	0%	
Mining	95	% 5 <mark>%</mark>	
Transport, Postal and Warehousing	89%	11%	
Construction	89%	11%	
Public Administration and Safety	81%	19%	
Other Services	81%	19%	
Rental, Hiring and Real Estate Services	79%	21%	
Manufacturing	76%	24%	
Health Care and Social Assistance	69%	31%	
Administrative and Support Services	68%	32%	
Professional, Scientific and Technical Services	68%	32%	
Agriculture, Forestry and Fishing	60%	40%	
Arts and Recreation Services	59%	41%	
Education and Training	55%	45%	
Accommodation and Food Services	54%	46%	
Retail Trade	40% 60%		
Financial and Insurance Services	10	00%	

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, Broome, February 2023

Industry (in order of size)	Share of employment	Em	Employed ('000)		1 year change		5 year change				Median
	in the region Feb-23 (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%	share %	share %	age *
Mining	19.2	24.3	19.6	22.1	4.7	23.9	2.2	10.0	95.4	4.6	38
Public Administration and Safety	10.4	13.1	13.9	10.6	-0.8	-5.8	2.5	23.2	80.7	19.3	43
Health Care and Social Assistance	8.7	10.9	9.5	7.6	1.5	15.7	3.3	43.8	69.5	30.5	39
Accommodation and Food Services	8.6	10.9	6.8	7.8	4.1	60.6	3.1	40.3	53.7	46.3	31
Transport, Postal and Warehousing	8.0	10.1	9.5	7.1	0.6	6.4	3.0	41.7	88.9	11.1	39
Construction	7.9	10.0	14.0	12.4	-4.0	-28.9	-2.5	-19.8	88.6	11.4	42
Education and Training	4.8	6.0	10.8	9.5	-4.8	-44.2	-3.5	-36.6	54.9	45.1	42
Other Services	4.6	5.8	7.2	5.6	-1.4	-19.3	0.2	3.9	80.6	19.4	38
Retail Trade	4.6	5.8	12.1	13.0	-6.4	-52.6	-7.2	-55.6	40.2	59.8	38
Administrative and Support Services	4.2	5.4	3.8	4.8	1.6	42.0	0.6	11.7	68.5	31.5	43
Agriculture, Forestry and Fishing	4.2	5.3	3.9	2.6	1.4	36.0	2.7	101.1	59.9	40.1	35
Professional, Scientific and Technical Services	3.9	4.9	4.8	5.7	0.1	2.0	-0.9	-15.1	67.8	32.2	43
Wholesale Trade	2.7	3.3	1.4	2.6	2.0	144.3	0.8	30.3	100.0	0.0	50
Rental, Hiring and Real Estate Services	2.6	3.3	1.6	3.0	1.7	105.6	0.3	9.0	79.4	20.6	43
Manufacturing	2.4	3.0	4.6	3.5	-1.6	-34.2	-0.5	-14.5	75.6	24.4	35
Arts and Recreation Services	2.0	2.5	2.4	1.9	0.2	6.4	0.6	30.7	59.4	40.6	39
Electricity, Gas, Water and Waste Services	0.7	0.9	1.4	1.9	-0.5	-34.7	-0.9	-50.5	100.0	0.0	43
Information Media and Telecommunications	0.6	0.7	0.0	0.4	0.7	-	0.3	86.5	100.0	0.0	38
Financial and Insurance Services	0.2	0.2	0.4	0.6	-0.2	-46.0	-0.4	-63.4	0.0	100.0	44
All industries	100.0	126.4	127.6	122.7	-1.2	-0.9	3.7	3.0	76.6	23.4	40

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. \*Median age is from the ABS Census of Population and Housing, 2021. Median age has been derived using aggregated SA2s for the Employment Region.

Note: Small cells should be viewed with caution due to small sample sizes and regional volatility.



## **Employment Region Industry profile**

## **Esperance Employment Region\***

Release date: 28 April 2023

### Overview

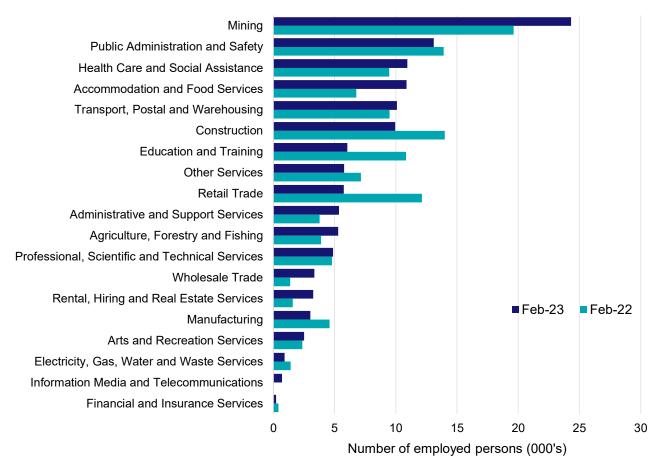
In February 2023, there were around 126,400 people employed in the Esperance Employment Region. The 5 largest employing industries in the region were Mining, Public Administration and Safety, Health Care and Social Assistance, Accommodation and Food Services, and Transport, Postal and Warehousing. Together these 5 industries accounted for 55% of employment in the region.

Over the year to February 2023, employment in:

- Mining rose by 23.9% to stand at 24,300
- Public Administration and Safety fell by 5.8% to stand at 13,100
- Health Care and Social Assistance rose by 15.7% to stand at 10,900.

In Mining in the Esperance Employment Region, 95% of workers were employed full-time; 81% were male; and the median age of the workforce was 44.

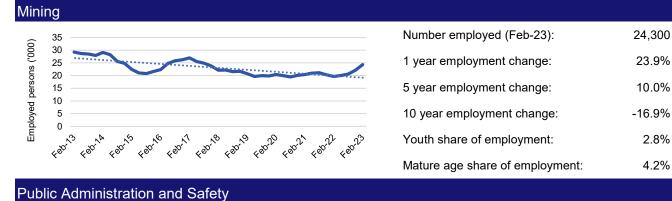
#### Employment by industry, February 2023 and February 2022



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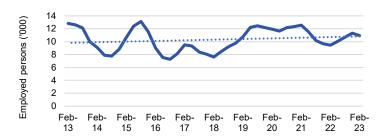
## Five largest employing industries: key statistics



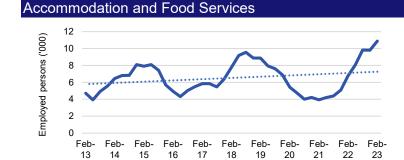


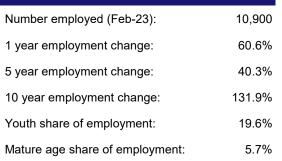
Number employed (Feb-23):	13,100
1 year employment change:	-5.8%
5 year employment change:	23.2%
10 year employment change:	44.3%
Youth share of employment:	1.8%
Mature age share of employment:	5.1%

Health Care and Social Assistance



Number employed (Feb-23):	10,900
1 year employment change:	15.7%
5 year employment change:	43.8%
10 year employment change:	-14.6%
Youth share of employment:	7.5%
Mature age share of employment:	13.2%







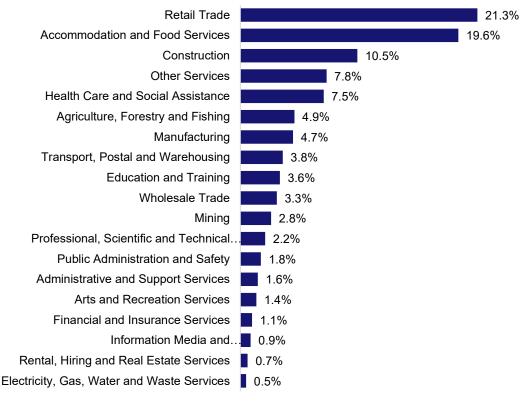
Number employed (Feb-23):	10,100
1 year employment change:	6.4%
5 year employment change:	41.7%
10 year employment change:	60.4%
Youth share of employment:	3.8%
Mature age share of employment:	11.4%

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023, except youth and mature age data which are from the ABS Census of Population and Housing, 2021.

Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

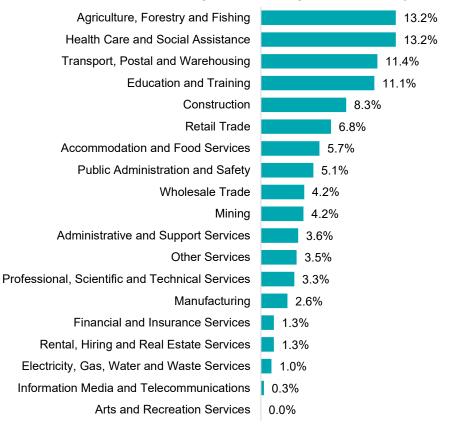
## Employment characteristics by Industry

## Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

#### Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021. Note: SA2 level Census data have been aggregated to the Employment Region level.

#### Gender share by industry

Financial and Insurance Services	100%				
Education and Training	82	% 18%			
Rental, Hiring and Real Estate Services	71%	29%			
Health Care and Social Assistance	70%	30%			
Retail Trade	69%	31%			
Professional, Scientific and Technical	68%	32%			
Arts and Recreation Services	68%	32%			
Administrative and Support Services	68%	32%			
Information Media and Telecommunications	49%	51%			
Accommodation and Food Services	48%	52%			
Public Administration and Safety	45%	55%			
Electricity, Gas, Water and Waste Services	39%	61%			
Manufacturing	37%	63%			
Agriculture, Forestry and Fishing	35%	65%			
Transport, Postal and Warehousing	23%	77%			
Other Services	23%	77%			
Wholesale Trade	21% 79%				
Construction	19% 81%				
Mining	19%	81%			
Mining	19%	81%			

Female Male

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Wholesale Trade	10	00%
Information Media and Telecommunications	10	0%
Electricity, Gas, Water and Waste Services	10	0%
Mining	95	% 5 <mark>%</mark>
Transport, Postal and Warehousing	89%	11%
Construction	89%	11%
Public Administration and Safety	81%	19%
Other Services	81%	19%
Rental, Hiring and Real Estate Services	79%	21%
Manufacturing	76%	24%
Health Care and Social Assistance	69%	31%
Administrative and Support Services	68%	32%
Professional, Scientific and Technical Services	68%	32%
Agriculture, Forestry and Fishing	60%	40%
Arts and Recreation Services	59%	41%
Education and Training	55%	45%
Accommodation and Food Services	54%	46%
Retail Trade	40%	60%
Financial and Insurance Services	10	00%

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, Esperance, February 2023

Industry (in order of size)	Share of employment	Em	Employed ('000) 1 year ch		Employed ('000)		Employed ('000) 1 year change 5 year change			1 year change		ed ('000) 1 year change		_	Part-time	Median
	in the region Feb-23 (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%	share %	share %	age *					
Mining	19.2	24.3	19.6	22.1	4.7	23.9	2.2	10.0	95.4	4.6	44					
Public Administration and Safety	10.4	13.1	13.9	10.6	-0.8	-5.8	2.5	23.2	80.7	19.3	48					
Health Care and Social Assistance	8.7	10.9	9.5	7.6	1.5	15.7	3.3	43.8	69.5	30.5	46					
Accommodation and Food Services	8.6	10.9	6.8	7.8	4.1	60.6	3.1	40.3	53.7	46.3	34					
Transport, Postal and Warehousing	8.0	10.1	9.5	7.1	0.6	6.4	3.0	41.7	88.9	11.1	47					
Construction	7.9	10.0	14.0	12.4	-4.0	-28.9	-2.5	-19.8	88.6	11.4	42					
Education and Training	4.8	6.0	10.8	9.5	-4.8	-44.2	-3.5	-36.6	54.9	45.1	46					
Other Services	4.6	5.8	7.2	5.6	-1.4	-19.3	0.2	3.9	80.6	19.4	38					
Retail Trade	4.6	5.8	12.1	13.0	-6.4	-52.6	-7.2	-55.6	40.2	59.8	35					
Administrative and Support Services	4.2	5.4	3.8	4.8	1.6	42.0	0.6	11.7	68.5	31.5	46					
Agriculture, Forestry and Fishing	4.2	5.3	3.9	2.6	1.4	36.0	2.7	101.1	59.9	40.1	49					
Professional, Scientific and Technical Services	3.9	4.9	4.8	5.7	0.1	2.0	-0.9	-15.1	67.8	32.2	43					
Wholesale Trade	2.7	3.3	1.4	2.6	2.0	144.3	0.8	30.3	100.0	0.0	46					
Rental, Hiring and Real Estate Services	2.6	3.3	1.6	3.0	1.7	105.6	0.3	9.0	79.4	20.6	49					
Manufacturing	2.4	3.0	4.6	3.5	-1.6	-34.2	-0.5	-14.5	75.6	24.4	37					
Arts and Recreation Services	2.0	2.5	2.4	1.9	0.2	6.4	0.6	30.7	59.4	40.6	39					
Electricity, Gas, Water and Waste Services	0.7	0.9	1.4	1.9	-0.5	-34.7	-0.9	-50.5	100.0	0.0	43					
Information Media and Telecommunications	0.6	0.7	0.0	0.4	0.7	-	0.3	86.5	100.0	0.0	43					
Financial and Insurance Services	0.2	0.2	0.4	0.6	-0.2	-46.0	-0.4	-63.4	0.0	100.0	44					
All industries	100.0	126.4	127.6	122.7	-1.2	-0.9	3.7	3.0	76.6	23.4	44					

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. \*Median age is from the ABS Census of Population and Housing, 2021. Median age has been derived using aggregated SA2s for the Employment Region.

Note: Small cells should be viewed with caution due to small sample sizes and regional volatility.



## **Employment Region Industry profile**

## **Geraldton Employment Region\***

Release date: 28 April 2023

## Overview

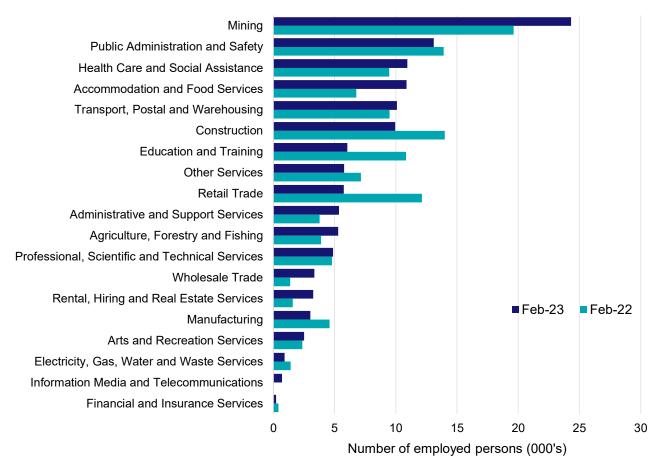
In February 2023, there were around 126,400 people employed in the Geraldton Employment Region. The 5 largest employing industries in the region were Mining, Public Administration and Safety, Health Care and Social Assistance, Accommodation and Food Services, and Transport, Postal and Warehousing. Together these 5 industries accounted for 55% of employment in the region.

Over the year to February 2023, employment in:

- Mining rose by 23.9% to stand at 24,300
- Public Administration and Safety fell by 5.8% to stand at 13,100
- Health Care and Social Assistance rose by 15.7% to stand at 10,900.

In Mining in the Geraldton Employment Region, 95% of workers were employed full-time; 81% were male; and the median age of the workforce was 41.

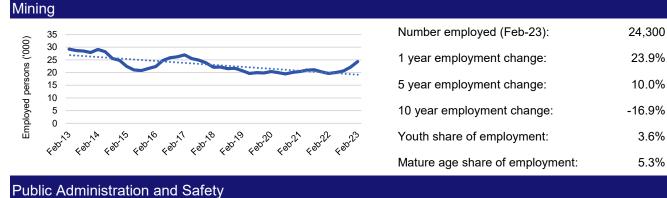
#### Employment by industry, February 2023 and February 2022



Source: ABS Labour Force Survey\*, Detailed, four quarter averages, February 2023. Note that total employment for the region (four quarter averaged data) may not match data published in the Employment Region Labour Market dashboards (6 month averaged data). \*ABS Labour Force Survey data are based on the Western Australia - Outback (North and South) SA4. This SA4 is very large and covers much of regional and remote WA and is not a good fit for this Employment Region, but is the only data readily available.

Notes: Data are the latest available. Estimates should be treated with caution, as data can be volatile at a regional level. For any enquiries related to the data in this report, please contact RegionalWorkforceAssessment@jobsandskills.gov.au

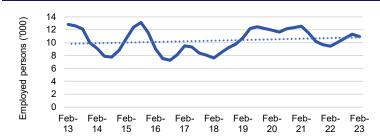
## Five largest employing industries: key statistics



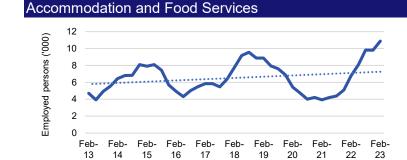


Number employed (Feb-23):	13,100
1 year employment change:	-5.8%
5 year employment change:	23.2%
10 year employment change:	44.3%
Youth share of employment:	2.1%
Mature age share of employment:	8.4%

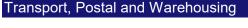
Health Care and Social Assistance







Number employed (Feb-23):	10,900
1 year employment change:	60.6%
5 year employment change:	40.3%
10 year employment change:	131.9%
Youth share of employment:	23.5%
Mature age share of employment:	3.6%





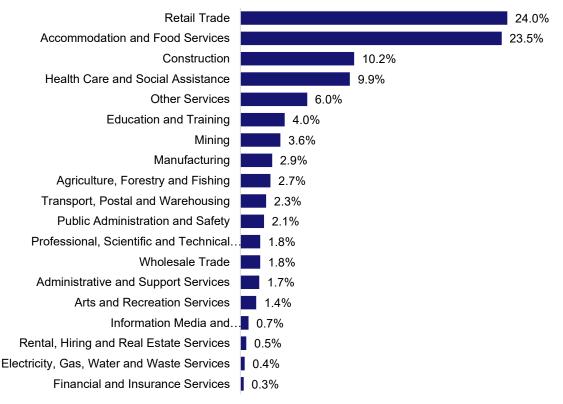
Number employed (Feb-23):	10,100
1 year employment change:	6.4%
5 year employment change:	41.7%
10 year employment change:	60.4%
Youth share of employment:	2.3%
Mature age share of employment:	9.4%

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023, except youth and mature age data which are from the ABS Census of Population and Housing, 2021.

Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

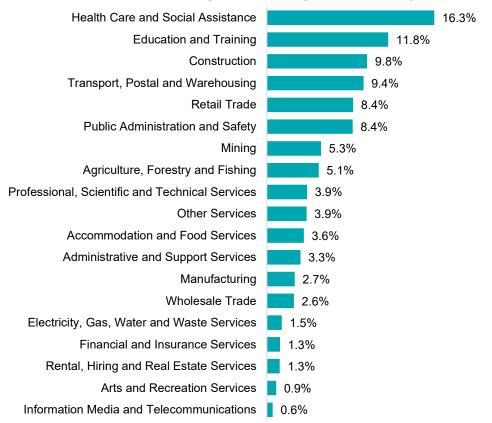
## Employment characteristics by Industry

## Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

#### Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021. Note: SA2 level Census data have been aggregated to the Employment Region level.

#### Gender share by industry

Financial and Insurance Services	100%				
Education and Training	82	% 18%			
Rental, Hiring and Real Estate Services	71%	29%			
Health Care and Social Assistance	70%	30%			
Retail Trade	69%	31%			
Professional, Scientific and Technical	68%	32%			
Arts and Recreation Services	68%	32%			
Administrative and Support Services	68%	32%			
Information Media and Telecommunications	49%	51%			
Accommodation and Food Services	48%	52%			
Public Administration and Safety	45%	55%			
Electricity, Gas, Water and Waste Services	39%	61%			
Manufacturing	37%	63%			
Agriculture, Forestry and Fishing	35%	65%			
Transport, Postal and Warehousing	23%	77%			
Other Services	23%	77%			
Wholesale Trade	21% 79%				
Construction	19% 81%				
Mining	19%	81%			
Mining	19%	81%			

Female Male

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Wholesale Trade	10	00%
Information Media and Telecommunications	10	0%
Electricity, Gas, Water and Waste Services	10	0%
Mining	95	% 5 <mark>%</mark>
Transport, Postal and Warehousing	89%	11%
Construction	89%	11%
Public Administration and Safety	81%	19%
Other Services	81%	19%
Rental, Hiring and Real Estate Services	79%	21%
Manufacturing	76%	24%
Health Care and Social Assistance	69%	31%
Administrative and Support Services	68%	32%
Professional, Scientific and Technical Services	68%	32%
Agriculture, Forestry and Fishing	60%	40%
Arts and Recreation Services	59%	41%
Education and Training	55%	45%
Accommodation and Food Services	54%	46%
Retail Trade	40%	60%
Financial and Insurance Services	10	00%

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, Geraldton, February 2023

Industry (in order of size)	Share of employment	Em	ployed ('0	000)	1 year	change	5 year change					Part-time	
	in the region Feb-23 (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%	share %				
Mining	19.2	24.3	19.6	22.1	4.7	23.9	2.2	10.0	95.4	4.6	41		
Public Administration and Safety	10.4	13.1	13.9	10.6	-0.8	-5.8	2.5	23.2	80.7	19.3	47		
Health Care and Social Assistance	8.7	10.9	9.5	7.6	1.5	15.7	3.3	43.8	69.5	30.5	44		
Accommodation and Food Services	8.6	10.9	6.8	7.8	4.1	60.6	3.1	40.3	53.7	46.3	23		
Transport, Postal and Warehousing	8.0	10.1	9.5	7.1	0.6	6.4	3.0	41.7	88.9	11.1	48		
Construction	7.9	10.0	14.0	12.4	-4.0	-28.9	-2.5	-19.8	88.6	11.4	40		
Education and Training	4.8	6.0	10.8	9.5	-4.8	-44.2	-3.5	-36.6	54.9	45.1	46		
Other Services	4.6	5.8	7.2	5.6	-1.4	-19.3	0.2	3.9	80.6	19.4	38		
Retail Trade	4.6	5.8	12.1	13.0	-6.4	-52.6	-7.2	-55.6	40.2	59.8	34		
Administrative and Support Services	4.2	5.4	3.8	4.8	1.6	42.0	0.6	11.7	68.5	31.5	45		
Agriculture, Forestry and Fishing	4.2	5.3	3.9	2.6	1.4	36.0	2.7	101.1	59.9	40.1	48		
Professional, Scientific and Technical Services	3.9	4.9	4.8	5.7	0.1	2.0	-0.9	-15.1	67.8	32.2	44		
Wholesale Trade	2.7	3.3	1.4	2.6	2.0	144.3	0.8	30.3	100.0	0.0	43		
Rental, Hiring and Real Estate Services	2.6	3.3	1.6	3.0	1.7	105.6	0.3	9.0	79.4	20.6	48		
Manufacturing	2.4	3.0	4.6	3.5	-1.6	-34.2	-0.5	-14.5	75.6	24.4	42		
Arts and Recreation Services	2.0	2.5	2.4	1.9	0.2	6.4	0.6	30.7	59.4	40.6	38		
Electricity, Gas, Water and Waste Services	0.7	0.9	1.4	1.9	-0.5	-34.7	-0.9	-50.5	100.0	0.0	53		
Information Media and Telecommunications	0.6	0.7	0.0	0.4	0.7	-	0.3	86.5	100.0	0.0	27		
Financial and Insurance Services	0.2	0.2	0.4	0.6	-0.2	-46.0	-0.4	-63.4	0.0	100.0	48		
All industries	100.0	126.4	127.6	122.7	-1.2	-0.9	3.7	3.0	76.6	23.4	42		

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. \*Median age is from the ABS Census of Population and Housing, 2021. Median age has been derived using aggregated SA2s for the Employment Region.

Note: Small cells should be viewed with caution due to small sample sizes and regional volatility.



## **Employment Region Industry profile**

## **Great Southern - Wheatbelt Employment Region**

Release date: 28 April 2023

### Overview

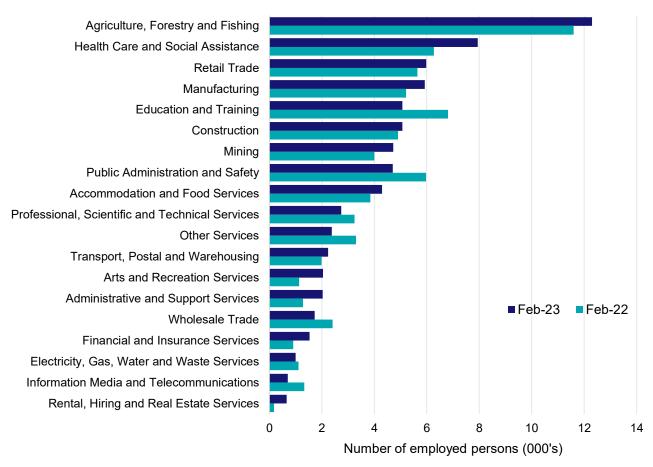
In February 2023, there were around 73,000 people employed in the Great Southern - Wheatbelt Employment Region. The 5 largest employing industries in the region were Agriculture, Forestry and Fishing, Health Care and Social Assistance, Retail Trade, Manufacturing, and Education and Training. Together these 5 industries accounted for 51% of employment in the region.

Over the year to February 2023, employment in:

- Agriculture, Forestry and Fishing rose by 6.1% to stand at 12,300
- Health Care and Social Assistance rose by 26.7% to stand at 7,900
- Retail Trade rose by 5.9% to stand at 6,000.

In Agriculture, Forestry and Fishing in the Great Southern - Wheatbelt Employment Region, 79% of workers were employed full-time; 82% were male; and the median age of the workforce was 50.

#### Employment by industry, February 2023 and February 2022

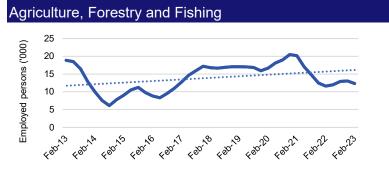


Source: ABS Labour Force Survey\*, Detailed, four quarter averages, February 2023. Note that total employment for the region (four quarter averaged data) may not match data published in the Employment Region Labour Market dashboards (6 month averaged data).

\*ABS Labour Force Survey data are based on the Western Australia - Wheat Belt SA4.

Notes: Data are the latest available. Estimates should be treated with caution, as data can be volatile at a regional level. For any enquiries related to the data in this report, please contact RegionalWorkforceAssessment@jobsandskills.gov.au

## Five largest employing industries: key statistics



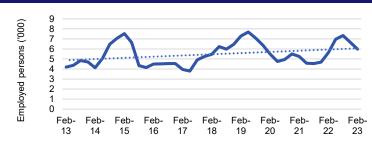
Number employed (Feb-23):	12,300
1 year employment change:	6.1%
5 year employment change:	-26.8%
10 year employment change:	-34.8%
Youth share of employment:	14.3%
Mature age share of employment:	25.8%

#### Health Care and Social Assistance

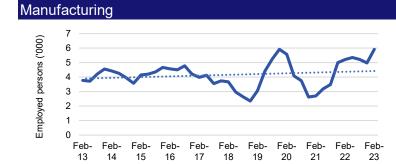


Number employed (Feb-23):	7,900
1 year employment change:	26.7%
5 year employment change:	0.8%
10 year employment change:	23.1%
Youth share of employment:	7.5%
Mature age share of employment:	12.4%

**Retail Trade** 



Number employed (Feb-23):	6,000
1 year employment change:	5.9%
5 year employment change:	9.4%
10 year employment change:	42.6%
Youth share of employment:	18.9%
Mature age share of employment:	6.7%



Number employed (Feb-23):	5,900
1 year employment change:	13.7%
5 year employment change:	61.1%
10 year employment change:	56.9%
Youth share of employment:	6.9%
Mature age share of employment:	3.6%

**Education and Training** 



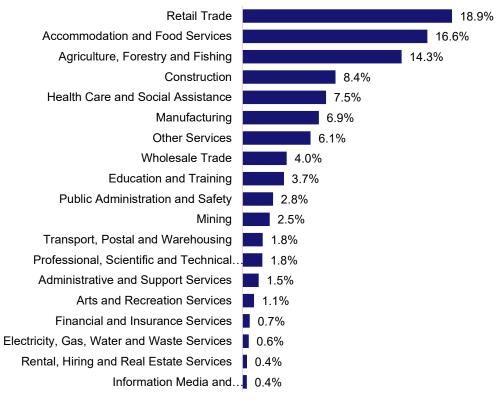
Number employed (Feb-23):	5,100
1 year employment change:	-25.5%
5 year employment change:	-15.7%
10 year employment change:	22.2%
Youth share of employment:	3.7%
Mature age share of employment:	8.6%

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023, except youth and mature age data which are from the ABS Census of Population and Housing, 2021.

Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

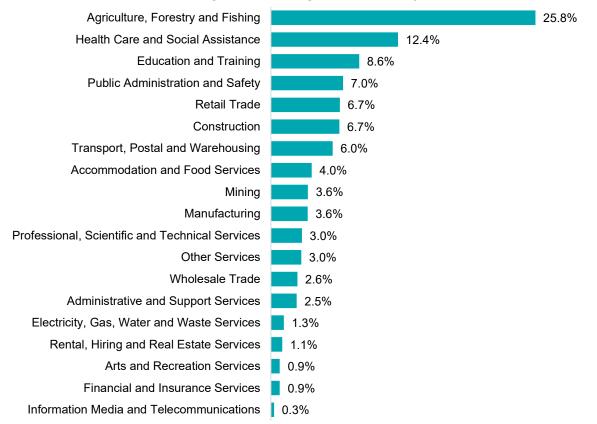
## Employment characteristics by Industry

## Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

#### Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021. Note: SA2 level Census data have been aggregated to the Employment Region level.

#### Gender share by industry

Electricity, Gas, Water and Waste Services

Information Media and Telecommunications

Financial and Insurance Services	8	34%	16%		
Education and Training	82	18%			
Health Care and Social Assistance	79	79%			
Arts and Recreation Services	71%		29%		
Professional, Scientific and Technical	. 64%		36%		
Accommodation and Food Services	59%	4	1%		
Retail Trade	58%	42	2%		
Administrative and Support Services	47%	53%			
Manufacturing	43%	57%			
Public Administration and Safety	38%	62%			
Other Services	35%				
Transport, Postal and Warehousing	34%	66%			
Mining	23%	77%			
tricity, Gas, Water and Waste Services	20%	80%			
Wholesale Trade	20%	80%			
mation Media and Telecommunications	18%	82%			
Agriculture, Forestry and Fishing	18%	82%			
Rental, Hiring and Real Estate Services	17%	83%			
Construction	10%	90%			

Female Male

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Rental, Hiring and Real Estate Services	100	%
Mining	98%	% 2 <mark>%</mark>
Electricity, Gas, Water and Waste Services	90%	1 <mark>0%</mark>
Wholesale Trade	86%	14%
Public Administration and Safety	83%	17%
Construction	82%	18%
Agriculture, Forestry and Fishing	79%	21%
Manufacturing	78%	22%
Other Services	70%	30%
Education and Training	65%	35%
Transport, Postal and Warehousing	59%	41%
Professional, Scientific and Technical Services	59%	41%
Health Care and Social Assistance	56%	44%
Accommodation and Food Services	51%	49%
Arts and Recreation Services	50%	50%
Retail Trade	49%	51%
Administrative and Support Services	45%	55%
Financial and Insurance Services	41%	59%
Information Media and Telecommunications	33%	67%

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, Great Southern - Wheatbelt, February 2023

Industry (in order of size)	Share of employment	Em	Employed ('000)		1 year	change	5 year change		Full-time P		Median
	in the region Feb-23 (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%	share %	share %	age *
Agriculture, Forestry and Fishing	16.8	12.3	11.6	16.8	0.7	6.1	-4.5	-26.8	79.1	20.9	50
Health Care and Social Assistance	10.9	7.9	6.3	7.9	1.7	26.7	0.1	0.8	56.0	44.0	48
Retail Trade	8.2	6.0	5.6	5.5	0.3	5.9	0.5	9.4	49.4	50.6	40
Manufacturing	8.1	5.9	5.2	3.7	0.7	13.7	2.2	61.1	78.2	21.8	42
Education and Training	6.9	5.1	6.8	6.0	-1.7	-25.5	-0.9	-15.7	65.0	35.0	48
Construction	6.9	5.1	4.9	8.2	0.2	3.3	-3.1	-38.1	81.7	18.3	44
Mining	6.5	4.7	4.0	1.5	0.7	17.9	3.3	223.2	97.9	2.1	45
Public Administration and Safety	6.4	4.7	6.0	2.6	-1.3	-21.2	2.1	83.2	82.8	17.2	50
Accommodation and Food Services	5.9	4.3	3.8	4.0	0.4	11.5	0.3	7.5	50.7	49.3	33
Professional, Scientific and Technical Services	3.8	2.7	3.2	1.3	-0.5	-15.6	1.4	105.3	59.2	40.8	46
Other Services	3.3	2.4	3.3	2.2	-0.9	-27.9	0.2	9.4	70.4	29.6	41
Transport, Postal and Warehousing	3.1	2.2	2.0	2.8	0.2	12.4	-0.6	-20.4	59.4	40.6	53
Arts and Recreation Services	2.8	2.0	1.1	0.8	0.9	80.0	1.2	153.4	49.7	50.3	40
Administrative and Support Services	2.8	2.0	1.3	1.0	0.8	58.7	1.0	94.9	44.9	55.1	50
Wholesale Trade	2.4	1.7	2.4	1.9	-0.7	-28.3	-0.1	-7.3	86.1	13.9	44
Financial and Insurance Services	2.1	1.5	0.9	0.5	0.6	68.3	1.0	203.3	40.9	59.1	45
Electricity, Gas, Water and Waste Services	1.4	1.0	1.1	0.8	-0.1	-10.1	0.2	17.9	89.8	10.2	45
Information Media and Telecommunications	1.0	0.7	1.3	0.3	-0.6	-47.2	0.4	148.5	32.7	67.3	36
Rental, Hiring and Real Estate Services	0.9	0.7	0.2	0.0	0.5	271.5	0.7	-	100.0	0.0	52
All industries	100.0	73.0	71.2	67.7	1.9	2.7	5.3	7.9	68.9	31.1	47

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. \*Median age is from the ABS Census of Population and Housing, 2021. Median age has been derived using aggregated SA2s for the Employment Region.

Note: Small cells should be viewed with caution due to small sample sizes and regional volatility.



## **Employment Region Industry profile**

## Kalgoorlie Employment Region\*

Release date: 28 April 2023

### Overview

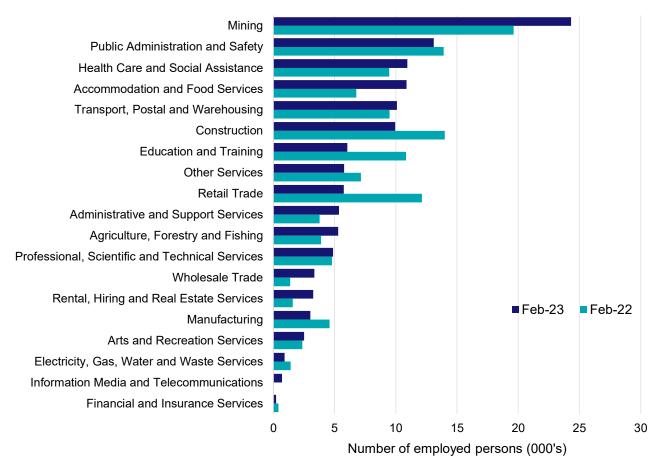
In February 2023, there were around 126,400 people employed in the Kalgoorlie Employment Region. The 5 largest employing industries in the region were Mining, Public Administration and Safety, Health Care and Social Assistance, Accommodation and Food Services, and Transport, Postal and Warehousing. Together these 5 industries accounted for 55% of employment in the region.

Over the year to February 2023, employment in:

- Mining rose by 23.9% to stand at 24,300
- Public Administration and Safety fell by 5.8% to stand at 13,100
- Health Care and Social Assistance rose by 15.7% to stand at 10,900.

In Mining in the Kalgoorlie Employment Region, 95% of workers were employed full-time; 81% were male; and the median age of the workforce was 39.

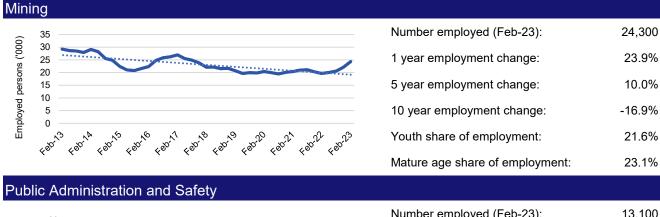
#### Employment by industry, February 2023 and February 2022

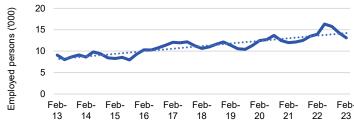


Source: ABS Labour Force Survey\*, Detailed, four quarter averages, February 2023. Note that total employment for the region (four quarter averaged data) may not match data published in the Employment Region Labour Market dashboards (6 month averaged data). \*ABS Labour Force Survey data are based on the Western Australia - Outback (North and South) SA4. This SA4 is very large and covers much of regional and remote WA and is not a good fit for this Employment Region, but is the only data readily available.

Notes: Data are the latest available. Estimates should be treated with caution, as data can be volatile at a regional level. For any enquiries related to the data in this report, please contact RegionalWorkforceAssessment@jobsandskills.gov.au

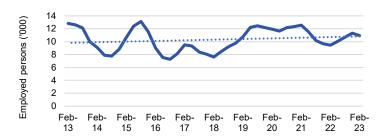
## Five largest employing industries: key statistics



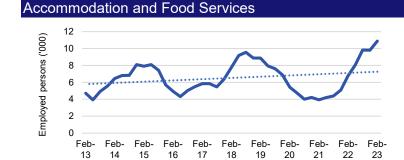


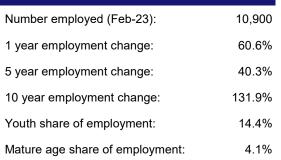
Number employed (Feb-23):	13,100
1 year employment change:	-5.8%
5 year employment change:	23.2%
10 year employment change:	44.3%
Youth share of employment:	2.4%
Mature age share of employment:	6.0%

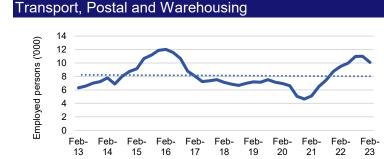
Health Care and Social Assistance



Number employed (Feb-23):	10,900
1 year employment change:	15.7%
5 year employment change:	43.8%
10 year employment change:	-14.6%
Youth share of employment:	6.8%
Mature age share of employment:	11.3%







Number employed (Feb-23):	10,100
1 year employment change:	6.4%
5 year employment change:	41.7%
10 year employment change:	60.4%
Youth share of employment:	2.7%
Mature age share of employment:	10.2%

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023, except youth and mature age data which are from the ABS Census of Population and Housing, 2021.

Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

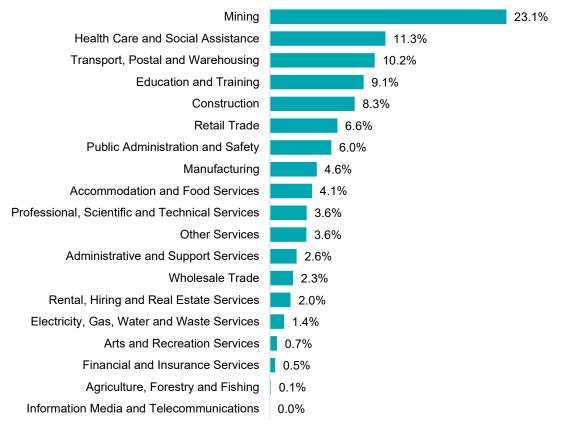
## Employment characteristics by Industry

## Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

## Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021. Note: SA2 level Census data have been aggregated to the Employment Region level.

#### Gender share by industry

Financial and Insurance Services		100%
Education and Training	82	% 18%
Rental, Hiring and Real Estate Services	71%	29%
Health Care and Social Assistance	70%	30%
Retail Trade	69%	31%
Professional, Scientific and Technical	68%	32%
Arts and Recreation Services	68%	32%
Administrative and Support Services	68%	32%
Information Media and Telecommunications	49%	51%
Accommodation and Food Services	48%	52%
Public Administration and Safety	45%	55%
Electricity, Gas, Water and Waste Services	39%	61%
Manufacturing	37%	63%
Agriculture, Forestry and Fishing	35%	65%
Transport, Postal and Warehousing	23%	77%
Other Services	23%	77%
Wholesale Trade	21%	79%
Construction	19%	81%
Mining	19%	81%
Mining	19%	81%

Female Male

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Wholesale Trade	10	00%	
Information Media and Telecommunications	10	0%	
Electricity, Gas, Water and Waste Services	10	0%	
Mining	95	% 5 <mark>%</mark>	
Transport, Postal and Warehousing	89%	11%	
Construction	89%	11%	
Public Administration and Safety	81%	19%	
Other Services	81%	19%	
Rental, Hiring and Real Estate Services	79%	21%	
Manufacturing	76%	24%	
Health Care and Social Assistance	69%	31%	
Administrative and Support Services	68%	32%	
Professional, Scientific and Technical Services	68%	32%	
Agriculture, Forestry and Fishing	60%	40%	
Arts and Recreation Services	59%	41%	
Education and Training	55% 45%		
Accommodation and Food Services	54% 46%		
Retail Trade	40% 60%		
Financial and Insurance Services	10	00%	

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, Kalgoorlie, February 2023

Industry (in order of size)	Share of employment	Em	ployed ('0	('000) 1 year change 5 year chan		1 year change		change	Full-time	Part-time	Median
	in the region Feb-23 (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%	share %	share %	age *
Mining	19.2	24.3	19.6	22.1	4.7	23.9	2.2	10.0	95.4	4.6	39
Public Administration and Safety	10.4	13.1	13.9	10.6	-0.8	-5.8	2.5	23.2	80.7	19.3	42
Health Care and Social Assistance	8.7	10.9	9.5	7.6	1.5	15.7	3.3	43.8	69.5	30.5	40
Accommodation and Food Services	8.6	10.9	6.8	7.8	4.1	60.6	3.1	40.3	53.7	46.3	32
Transport, Postal and Warehousing	8.0	10.1	9.5	7.1	0.6	6.4	3.0	41.7	88.9	11.1	50
Construction	7.9	10.0	14.0	12.4	-4.0	-28.9	-2.5	-19.8	88.6	11.4	39
Education and Training	4.8	6.0	10.8	9.5	-4.8	-44.2	-3.5	-36.6	54.9	45.1	44
Other Services	4.6	5.8	7.2	5.6	-1.4	-19.3	0.2	3.9	80.6	19.4	37
Retail Trade	4.6	5.8	12.1	13.0	-6.4	-52.6	-7.2	-55.6	40.2	59.8	34
Administrative and Support Services	4.2	5.4	3.8	4.8	1.6	42.0	0.6	11.7	68.5	31.5	41
Agriculture, Forestry and Fishing	4.2	5.3	3.9	2.6	1.4	36.0	2.7	101.1	59.9	40.1	31
Professional, Scientific and Technical Services	3.9	4.9	4.8	5.7	0.1	2.0	-0.9	-15.1	67.8	32.2	37
Wholesale Trade	2.7	3.3	1.4	2.6	2.0	144.3	0.8	30.3	100.0	0.0	36
Rental, Hiring and Real Estate Services	2.6	3.3	1.6	3.0	1.7	105.6	0.3	9.0	79.4	20.6	40
Manufacturing	2.4	3.0	4.6	3.5	-1.6	-34.2	-0.5	-14.5	75.6	24.4	38
Arts and Recreation Services	2.0	2.5	2.4	1.9	0.2	6.4	0.6	30.7	59.4	40.6	36
Electricity, Gas, Water and Waste Services	0.7	0.9	1.4	1.9	-0.5	-34.7	-0.9	-50.5	100.0	0.0	47
Information Media and Telecommunications	0.6	0.7	0.0	0.4	0.7	-	0.3	86.5	100.0	0.0	32
Financial and Insurance Services	0.2	0.2	0.4	0.6	-0.2	-46.0	-0.4	-63.4	0.0	100.0	39
All industries	100.0	126.4	127.6	122.7	-1.2	-0.9	3.7	3.0	76.6	23.4	39

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. \*Median age is from the ABS Census of Population and Housing, 2021. Median age has been derived using aggregated SA2s for the Employment Region.

Note: Small cells should be viewed with caution due to small sample sizes and regional volatility.



## **Employment Region Industry profile**

## **Perth - North Employment Region**

Release date: 28 April 2023

## Overview

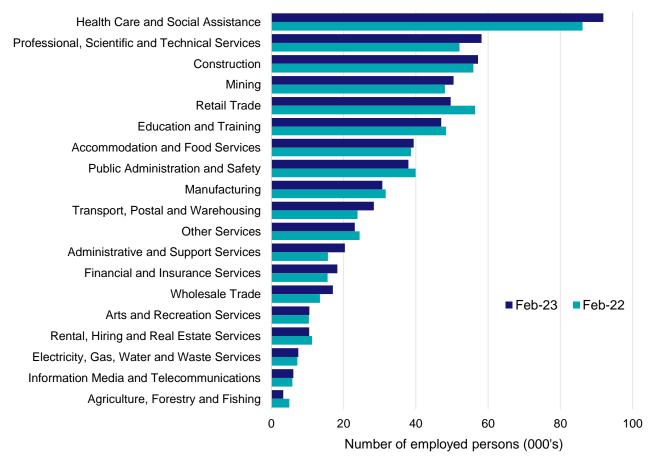
In February 2023, there were around 607,400 people employed in the Perth - North Employment Region. The 5 largest employing industries in the region were Health Care and Social Assistance, Professional, Scientific and Technical Services, Construction, Mining, and Retail Trade. Together these 5 industries accounted for 51% of employment in the region.

Over the year to February 2023, employment in:

- Health Care and Social Assistance rose by 6.7% to stand at 91,900
- Professional, Scientific and Technical Services rose by 11.8% to stand at 58,200
- Construction rose by 2.3% to stand at 57,200.

In Health Care and Social Assistance in the Perth - North Employment Region, 55% of workers were employed full-time; 78% were female; and the median age of the workforce was 41.

#### Employment by industry, February 2023 and February 2022

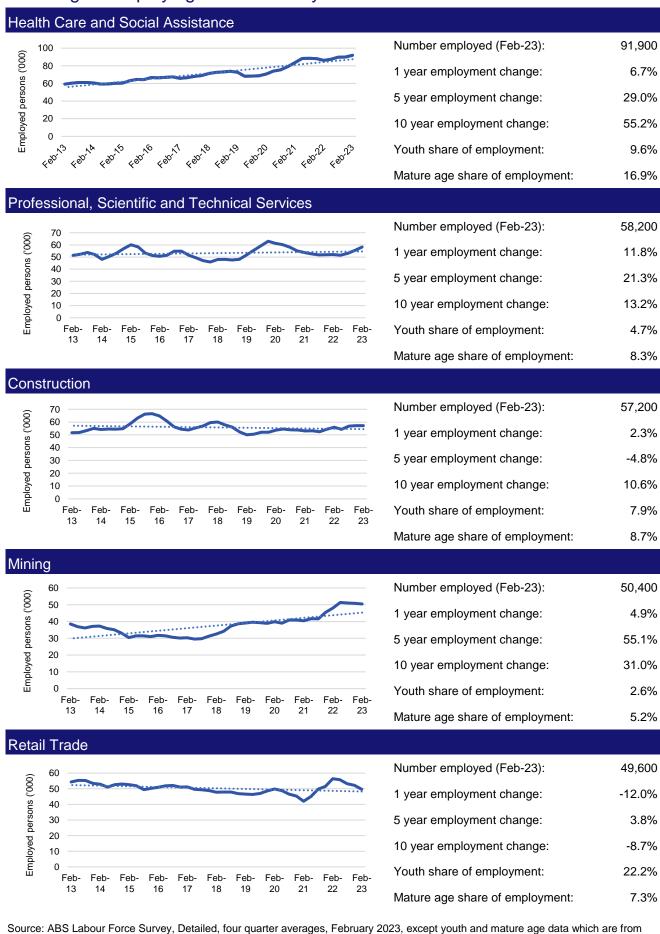


Source: ABS Labour Force Survey\*, Detailed, four quarter averages, February 2023. Note that total employment for the region (four quarter averaged data) may not match data published in the Employment Region Labour Market dashboards (6 month averaged data).

\*ABS Labour Force Survey data are based on the combined SA4s of Perth - Inner; Perth - North East; and Perth - North West.

Notes: Data are the latest available. Estimates should be treated with caution, as data can be volatile at a regional level. For any enquiries related to the data in this report, please contact RegionalWorkforceAssessment@jobsandskills.gov.au

## Five largest employing industries: key statistics

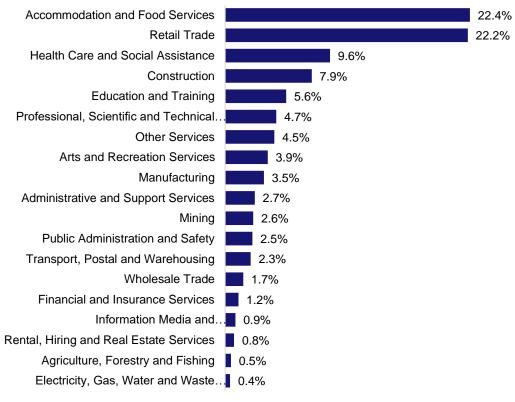


the ABS Census of Population and Housing, 2021.

Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

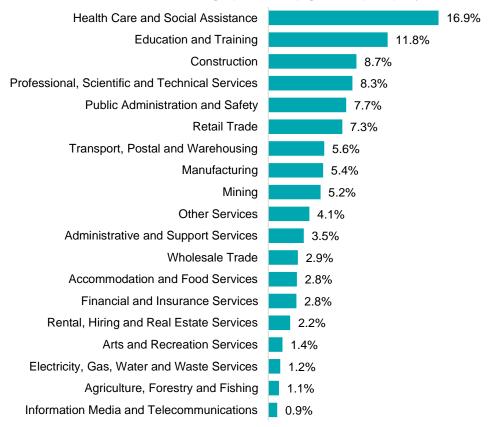
## Employment characteristics by Industry

## Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

#### Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021. Note: SA2 level Census data have been aggregated to the Employment Region level.

## Gender share by industry

Health Care and Social Assistance
Education and Training
Retail Trade
Public Administration and Safety
Accommodation and Food Services
Arts and Recreation Services
Administrative and Support Services
Other Services
Financial and Insurance Services
Rental, Hiring and Real Estate Services
Professional, Scientific and Technical
Manufacturing
Agriculture, Forestry and Fishing
Information Media and Telecommunications
Transport, Postal and Warehousing
Wholesale Trade
Mining
Electricity, Gas, Water and Waste Services
Construction

78%	22%
76%	24%
57%	43%
54%	46%
52%	48%
49%	51%
47%	53%
46%	54%
46%	54%
45%	55%
. 44%	56%
29%	71%
29%	71%
26%	74%
25%	75%
24%	76%
22%	78%
20%	80%
15%	85%

Female Male

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Mining	96%	4 <mark>%</mark>
Construction	87%	13%
Public Administration and Safety	83%	17%
Manufacturing	82%	18%
Transport, Postal and Warehousing	82%	18%
Electricity, Gas, Water and Waste Services	82%	18%
Professional, Scientific and Technical Services	77%	23%
Wholesale Trade	77%	23%
Rental, Hiring and Real Estate Services	74%	26%
Financial and Insurance Services	68%	32%
Information Media and Telecommunications	66%	34%
Other Services	62%	38%
Education and Training	60%	40%
Administrative and Support Services	58%	42%
Health Care and Social Assistance	55%	45%
Arts and Recreation Services	53%	47%
Agriculture, Forestry and Fishing	44%	56%
Retail Trade	43%	57%
Accommodation and Food Services	34%	66%

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, Perth - North, February 2023

Industry (in order of size)	Share of employment	Em	ployed ('0	000)	1 year	change	5 year	change		Part-time	
	in the region Feb-23 (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%		share %	
Health Care and Social Assistance	15.1	91.9	86.1	71.2	5.8	6.7	20.7	29.0	54.5	45.5	41
Professional, Scientific and Technical Services	9.6	58.2	52.1	48.0	6.1	11.8	10.2	21.3	77.0	23.0	41
Construction	9.4	57.2	55.9	60.1	1.3	2.3	-2.9	-4.8	86.6	13.4	39
Mining	8.3	50.4	48.1	32.5	2.4	4.9	17.9	55.1	96.4	3.6	40
Retail Trade	8.2	49.6	56.4	47.8	-6.8	-12.0	1.8	3.8	43.3	56.7	32
Education and Training	7.7	47.0	48.4	46.2	-1.3	-2.8	0.8	1.8	60.1	39.9	45
Accommodation and Food Services	6.5	39.4	38.6	31.8	0.8	2.0	7.6	24.0	33.8	66.2	25
Public Administration and Safety	6.2	38.0	40.0	32.3	-2.0	-5.0	5.6	17.4	83.5	16.5	44
Manufacturing	5.1	30.7	31.7	28.9	-1.0	-3.1	1.8	6.2	82.3	17.7	43
Transport, Postal and Warehousing	4.7	28.4	23.8	21.4	4.5	19.0	6.9	32.4	82.0	18.0	44
Other Services	3.8	23.1	24.4	22.4	-1.3	-5.4	0.8	3.4	62.2	37.8	38
Administrative and Support Services	3.3	20.3	15.7	17.6	4.7	29.9	2.7	15.3	57.8	42.2	40
Financial and Insurance Services	3.0	18.3	15.6	15.2	2.7	17.4	3.1	20.3	67.5	32.5	42
Wholesale Trade	2.8	17.0	13.4	14.1	3.6	26.8	2.9	20.9	76.6	23.4	43
Arts and Recreation Services	1.7	10.5	10.4	11.8	0.1	1.3	-1.3	-10.9	52.5	47.5	32
Rental, Hiring and Real Estate Services	1.7	10.5	11.3	9.7	-0.8	-6.9	0.7	7.5	74.4	25.6	43
Electricity, Gas, Water and Waste Services	1.2	7.5	7.2	6.9	0.2	3.4	0.6	8.8	81.9	18.1	43
Information Media and Telecommunications	1.0	6.1	5.8	7.7	0.3	4.3	-1.6	-20.8	65.9	34.1	38
Agriculture, Forestry and Fishing	0.5	3.3	5.0	4.7	-1.7	-33.8	-1.4	-29.9	44.0	56.0	44
All industries	100.0	607.4	589.8	530.3	17.6	3.0	77.1	14.5	67.9	32.1	40

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. \*Median age is from the ABS Census of Population and Housing, 2021. Median age has been derived using aggregated SA2s for the Employment Region.

Note: Small cells should be viewed with caution due to small sample sizes and regional volatility.



## **Employment Region Industry profile**

## Perth - South Employment Region

Release date: 28 April 2023

## Overview

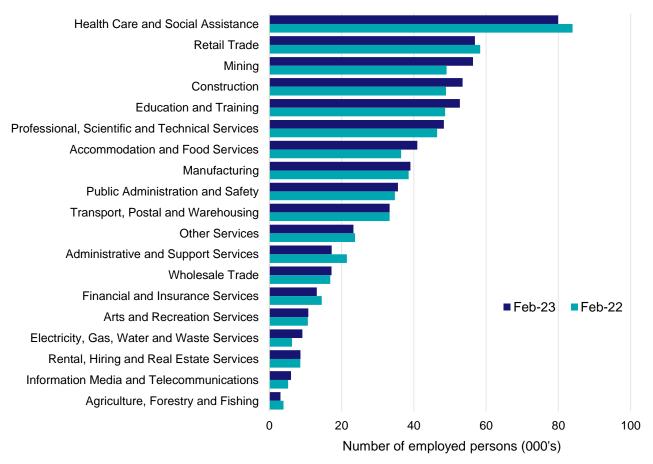
In February 2023, there were around 605,100 people employed in the Perth - South Employment Region. The 5 largest employing industries in the region were Health Care and Social Assistance, Retail Trade, Mining, Construction, and Education and Training. Together these 5 industries accounted for 49% of employment in the region.

Over the year to February 2023, employment in:

- Health Care and Social Assistance fell by 4.7% to stand at 79,900
- Retail Trade fell by 2.5% to stand at 56,900
- Mining rose by 14.9% to stand at 56,400.

In Health Care and Social Assistance in the Perth - South Employment Region, 53% of workers were employed full-time; 75% were female; and the median age of the workforce was 41.

#### Employment by industry, February 2023 and February 2022



Source: ABS Labour Force Survey\*, Detailed, four quarter averages, February 2023. Note that total employment for the region (four quarter averaged data) may not match data published in the Employment Region Labour Market dashboards (6 month averaged data).

\*ABS Labour Force Survey data are based on the combined SA4s of Mandurah; Perth - South East; and Perth - South West.

Notes: Data are the latest available. Estimates should be treated with caution, as data can be volatile at a regional level. For any enquiries related to the data in this report, please contact RegionalWorkforceAssessment@jobsandskills.gov.au

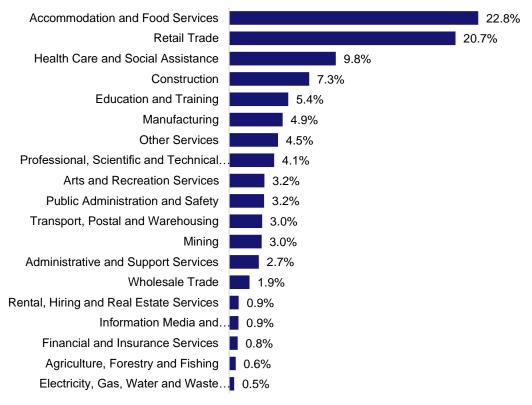
## Five largest employing industries: key statistics

_	90	Number employed (Feb-23):	79,9
	80 70 60	1 year employment change:	-4.
	50 <b></b>	5 year employment change:	15.
n na	30 20 10	10 year employment change:	53.
	est to the set of the	Youth share of employment:	9.
	રહે	Mature age share of employment:	16.
etai	ail Trade		
ŝ	70	Number employed (Feb-23):	56,9
Employed persons ('000)	60 50	1 year employment change:	-2.
person	40	5 year employment change:	13.
loyed	20	10 year employment change:	7.
Emp	0 Feb- Feb- Feb- Feb- Feb- Feb- Feb- Feb-		20
		Mature age share of employment:	7
nin	ing		
0	60	Number employed (Feb-23):	56,
ns ('00	50 40	1 year employment change:	14
perso	30	5 year employment change:	89
Employed persons ('000)	10	10 year employment change:	52
ШШ	0 Feb- Feb- Feb- Feb- Feb- Feb- Feb- Feb-	<sup>-</sup> <sup>b-</sup> Youth share of employment:	3
		Mature age share of employment:	6
ons	struction		
(00	60	Number employed (Feb-23):	53,
Employed persons ('000)	40	1 year employment change:	9
l perso	30	5 year employment change:	11
ployec	20 10	10 year employment change:	11
ш	0 Feb- Feb- Feb- Feb- Feb- Feb- Feb- Feb-	Youth share of employment:	7
	13 14 15 16 17 18 19 20 21 22 2	<sup>3</sup> Mature age share of employment:	8
luc	cation and Training		
0	. 60	Number employed (Feb-23):	52,
00') sr	50 40	1 year employment change:	8
persor	30	5 year employment change:	16
Employed persons ('000)	20 · · · 10 · · · · · · · · · · · · · · ·	10 year employment change:	32
Emp	Feb- Feb- Feb- Feb- Feb- Feb- Feb- Feb-		5
	13 14 15 16 17 18 19 20 21 22 2	<sup>3</sup> Mature age share of employment:	11.

Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

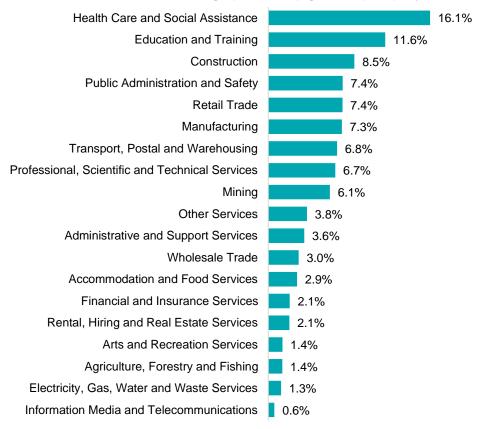
## Employment characteristics by Industry

## Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

## Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021. Note: SA2 level Census data have been aggregated to the Employment Region level.

#### Gender share by industry

Information Media and Telecommunications

Electricity, Gas, Water and Waste Services

Health Care and Social Assistance	75% 25					
Education and Training	69%	31%				
Rental, Hiring and Real Estate Services	60%	40%				
Accommodation and Food Services	60%	40%				
Financial and Insurance Services	59%	41%				
Retail Trade	57%	43%				
Public Administration and Safety	49%	51%				
Arts and Recreation Services	47%	53%				
Administrative and Support Services	46%	54%				
mation Media and Telecommunications	46%	54%				
Agriculture, Forestry and Fishing	46%	54%				
Professional, Scientific and Technical	. 44%	56%				
Other Services	41%	59%				
ctricity, Gas, Water and Waste Services	34%	66%				
Wholesale Trade	32%	68%				
Mining	26%	74%				
Transport, Postal and Warehousing	22%	78%				
Manufacturing	22%	78%				
Construction	17%	83%				

Female Male

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Mining	96%	4 <mark>%</mark>
Construction	88%	12%
Manufacturing	86%	14%
Electricity, Gas, Water and Waste Services	85%	15%
Public Administration and Safety	84%	16%
Wholesale Trade	81%	19%
Transport, Postal and Warehousing	81%	19%
Information Media and Telecommunications	81%	19%
Professional, Scientific and Technical Services	79%	21%
Financial and Insurance Services	74%	26%
Rental, Hiring and Real Estate Services	71%	29%
Other Services	71%	29%
Education and Training	68%	32%
Administrative and Support Services	63%	37%
Agriculture, Forestry and Fishing	57%	43%
Health Care and Social Assistance	53%	47%
Arts and Recreation Services	51%	49%
Retail Trade	48%	52%
Accommodation and Food Services	36%	64%

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, Perth - South, February 2023

Industry (in order of size)	Share of employment	Em	ployed ('(	000)	1 year change		5 year change		Full-time	Part-time	Median
	in the region Feb-23 (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%	share %	share %	age *
Health Care and Social Assistance	13.2	79.9	83.9	69.3	-4.0	-4.7	10.6	15.4	53.1	46.9	41
Retail Trade	9.4	56.9	58.4	50.0	-1.5	-2.5	7.0	13.9	48.3	51.7	32
Mining	9.3	56.4	49.1	29.8	7.3	14.9	26.6	89.1	96.1	3.9	41
Construction	8.8	53.5	48.9	48.0	4.6	9.4	5.4	11.3	88.0	12.0	40
Education and Training	8.7	52.8	48.7	45.2	4.1	8.4	7.5	16.7	68.1	31.9	44
Professional, Scientific and Technical Services	8.0	48.3	46.4	34.8	1.9	4.0	13.5	38.9	79.0	21.0	40
Accommodation and Food Services	6.8	41.0	36.5	44.2	4.5	12.3	-3.2	-7.3	35.9	64.1	24
Manufacturing	6.5	39.0	38.5	32.0	0.5	1.3	7.0	21.9	85.9	14.1	42
Public Administration and Safety	5.9	35.6	34.8	27.2	0.8	2.3	8.4	30.7	84.2	15.8	43
Transport, Postal and Warehousing	5.5	33.3	33.3	30.5	0.0	-0.1	2.8	9.1	80.9	19.1	43
Other Services	3.9	23.3	23.7	25.6	-0.4	-1.7	-2.3	-9.1	70.8	29.2	38
Administrative and Support Services	2.8	17.2	21.5	14.9	-4.2	-19.7	2.3	15.5	63.2	36.8	40
Wholesale Trade	2.8	17.2	16.9	16.2	0.3	2.0	1.0	6.2	81.1	18.9	42
Financial and Insurance Services	2.2	13.1	14.5	13.9	-1.4	-9.4	-0.8	-5.8	74.4	25.6	41
Arts and Recreation Services	1.8	10.8	10.6	12.3	0.1	1.2	-1.5	-12.2	50.8	49.2	33
Electricity, Gas, Water and Waste Services	1.5	9.1	6.3	7.9	2.9	46.3	1.3	16.4	84.8	15.2	42
Rental, Hiring and Real Estate Services	1.4	8.6	8.6	7.2	0.0	0.5	1.4	18.9	71.5	28.5	44
Information Media and Telecommunications	1.0	6.0	5.2	5.4	0.8	15.6	0.6	11.6	80.7	19.3	36
Agriculture, Forestry and Fishing	0.5	3.1	3.9	5.3	-0.9	-21.7	-2.2	-41.9	56.9	43.1	47
All industries	100.0	605.1	589.6	519.8	15.5	2.6	85.4	16.4	70.6	29.4	40

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. \*Median age is from the ABS Census of Population and Housing, 2021. Median age has been derived using aggregated SA2s for the Employment Region.

Note: Small cells should be viewed with caution due to small sample sizes and regional volatility.



## **Employment Region Industry profile**

## South West WA Employment Region

Release date: 28 April 2023

## Overview

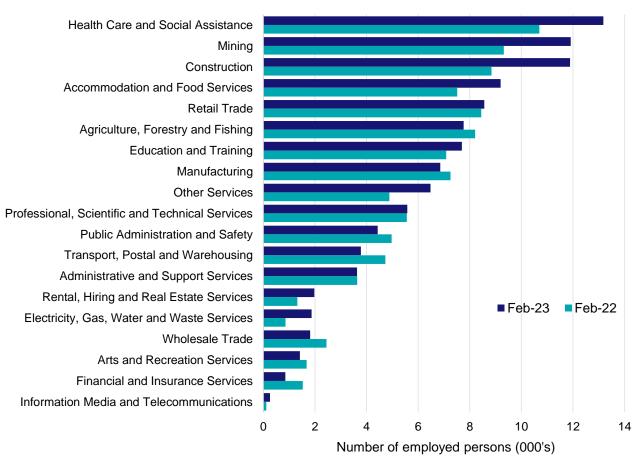
In February 2023, there were around 109,100 people employed in the South West WA Employment Region. The 5 largest employing industries in the region were Health Care and Social Assistance, Mining, Construction, Accommodation and Food Services, and Retail Trade. Together these 5 industries accounted for 50% of employment in the region.

Over the year to February 2023, employment in:

- Health Care and Social Assistance rose by 23.2% to stand at 13,200
- Mining rose by 27.8% to stand at 11,900
- Construction rose by 34.4% to stand at 11,900.

In Health Care and Social Assistance in the South West WA Employment Region, 56% of workers were employed part-time; 89% were female; and the median age of the workforce was 46.

#### Employment by industry, February 2023 and February 2022

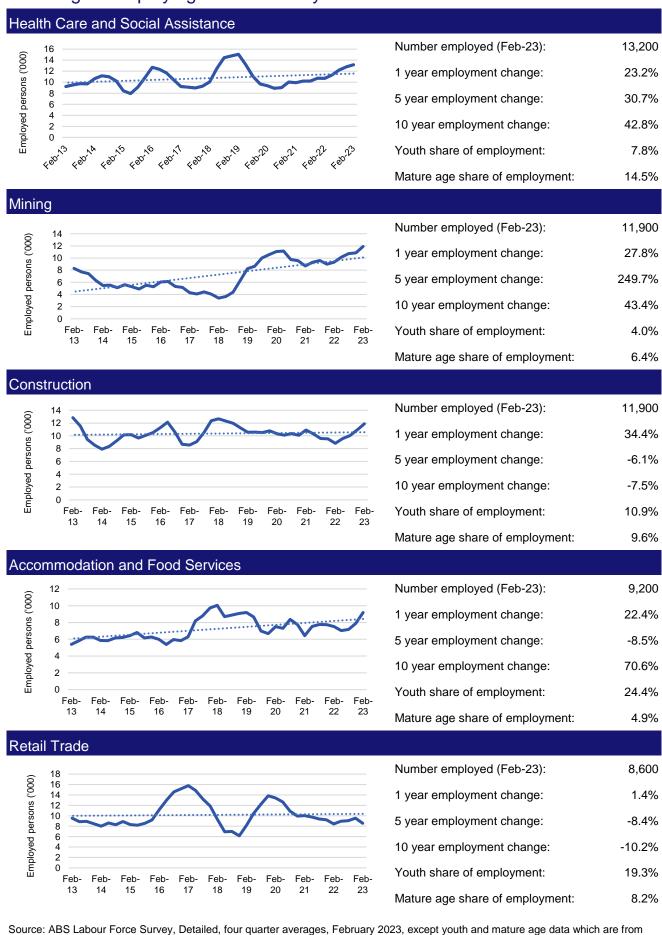


Source: ABS Labour Force Survey\*, Detailed, four quarter averages, February 2023. Note that total employment for the region (four quarter averaged data) may not match data published in the Employment Region Labour Market dashboards (6 month averaged data).

\*ABS Labour Force Survey data are based on the Bunbury SA4.

Notes: Data are the latest available. Estimates should be treated with caution, as data can be volatile at a regional level. For any enquiries related to the data in this report, please contact RegionalWorkforceAssessment@jobsandskills.gov.au

## Five largest employing industries: key statistics

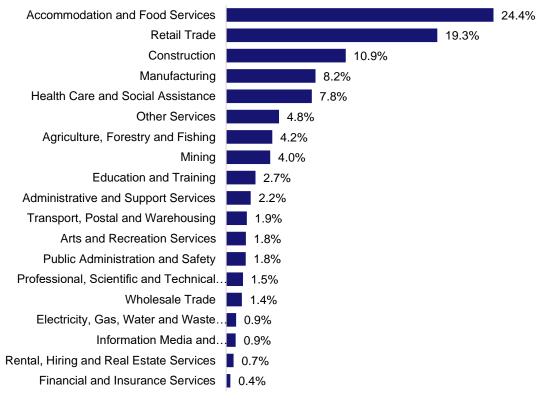


the ABS Census of Population and Housing, 2021.

Note: In each chart, the solid line is the level of employment and the dotted line is a simple linear trend line for the 10 year period.

## Employment characteristics by Industry

## Which industries are youth (aged 15-24) employed in?



Source: ABS Census of Population and Housing, 2021.

## Which industries are mature age persons (aged 55+) employed in?



Source: ABS Census of Population and Housing, 2021. Note: SA2 level Census data have been aggregated to the Employment Region level.

#### Gender share by industry

Information Media and Telecommunications		100%		
Health Care and Social Assistance		89% <b>11%</b>		
Education and Training	8	6% <b>14%</b>		
Public Administration and Safety	72%	28%		
Arts and Recreation Services	67%	33%		
Accommodation and Food Services	62%	38%		
Financial and Insurance Services	56%	44%		
Retail Trade	54%	46%		
Professional, Scientific and Technical	. 52%	48%		
Wholesale Trade	45%	55%		
Rental, Hiring and Real Estate Services	39%	61%		
Administrative and Support Services	39%	61%		
Other Services	37%	63%		
Agriculture, Forestry and Fishing	31%	69%		
Manufacturing	30%	70%		
Transport, Postal and Warehousing	29%	71%		
Construction	18% 82%			
Mining	17%	83%		
Electricity, Gas, Water and Waste Services	5%	95%		

Female Male

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

#### Full-time and part-time employment status by industry

Mining		98% 2 <mark>%</mark>
Electricity, Gas, Water and Waste Services	9	4% 6 <mark>%</mark>
Manufacturing	93	3% <mark>7%</mark>
Construction	82%	18%
Rental, Hiring and Real Estate Services	81%	19%
Financial and Insurance Services	80%	20%
Transport, Postal and Warehousing	80%	20%
Public Administration and Safety	76%	24%
Professional, Scientific and Technical Services	71%	29%
Wholesale Trade	69%	31%
Agriculture, Forestry and Fishing	69%	31%
Information Media and Telecommunications	68%	32%
Other Services	67%	33%
Arts and Recreation Services	55%	45%
Retail Trade	48%	52%
Administrative and Support Services	45%	55%
Health Care and Social Assistance	44%	56%
Accommodation and Food Services	40%	60%
Education and Training	37%	63%

■ Full-time share ■ Part-time share

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023.

## Appendix

## Employment by industry, South West WA, February 2023

Industry (in order of size)	Share of employment			1 year change		5 year change		Full-time	Part-time	Median	
	in the region Feb-23 (%)	Feb-23	Feb-22	Feb-18	('000)	%	('000)	%	share %	share %	age *
Health Care and Social Assistance	12.1	13.2	10.7	10.1	2.5	23.2	3.1	30.7	44.0	56.0	46
Mining	10.9	11.9	9.3	3.4	2.6	27.8	8.5	249.7	98.1	1.9	43
Construction	10.9	11.9	8.8	12.7	3.0	34.4	-0.8	-6.1	81.6	18.4	42
Accommodation and Food Services	8.4	9.2	7.5	10.0	1.7	22.4	-0.9	-8.5	39.9	60.1	31
Retail Trade	7.8	8.6	8.4	9.3	0.1	1.4	-0.8	-8.4	47.5	52.5	39
Agriculture, Forestry and Fishing	7.1	7.8	8.2	12.0	-0.4	-5.4	-4.3	-35.4	69.4	30.6	50
Education and Training	7.1	7.7	7.1	7.8	0.6	8.6	-0.1	-1.8	36.6	63.4	48
Manufacturing	6.3	6.9	7.3	6.0	-0.4	-5.5	0.9	14.7	92.7	7.3	41
Other Services	5.9	6.5	4.9	1.9	1.6	32.6	4.5	233.2	67.5	32.5	40
Professional, Scientific and Technical Services	5.1	5.6	5.6	3.3	0.0	0.4	2.2	67.0	71.4	28.6	46
Public Administration and Safety	4.1	4.4	5.0	3.1	-0.5	-10.8	1.4	44.7	75.7	24.3	48
Transport, Postal and Warehousing	3.5	3.8	4.7	2.1	-0.9	-20.1	1.7	83.6	79.8	20.2	51
Administrative and Support Services	3.3	3.6	3.6	3.6	0.0	-0.2	0.0	0.1	45.1	54.9	45
Rental, Hiring and Real Estate Services	1.8	2.0	1.3	2.1	0.7	50.4	-0.1	-3.8	80.7	19.3	48
Electricity, Gas, Water and Waste Services	1.7	1.9	0.9	1.4	1.0	117.2	0.5	32.5	94.2	5.8	46
Wholesale Trade	1.7	1.8	2.4	2.2	-0.6	-25.8	-0.4	-17.2	69.5	30.5	46
Arts and Recreation Services	1.3	1.4	1.7	2.1	-0.3	-15.4	-0.6	-31.3	54.7	45.3	37
Financial and Insurance Services	0.8	0.9	1.5	1.8	-0.7	-44.2	-1.0	-53.4	80.2	19.8	46
Information Media and Telecommunications	0.2	0.3	0.1	1.1	0.1	122.2	-0.9	-77.2	68.2	31.8	37
All industries	100.0	109.1	99.1	96.1	10.1	10.1	13.0	13.6	66.1	33.9	44

Source: ABS Labour Force Survey, Detailed, four quarter averages, February 2023. \*Median age is from the ABS Census of Population and Housing, 2021. Median age has been derived using aggregated SA2s for the Employment Region.

Note: Small cells should be viewed with caution due to small sample sizes and regional volatility.