

Logan City work health and safety profile



Logan City (LGA)

Population	319,652	2017 ¹
	429,909	2031 ²
Workforce	89,093	2016 ³
	95,349	2022 ⁴



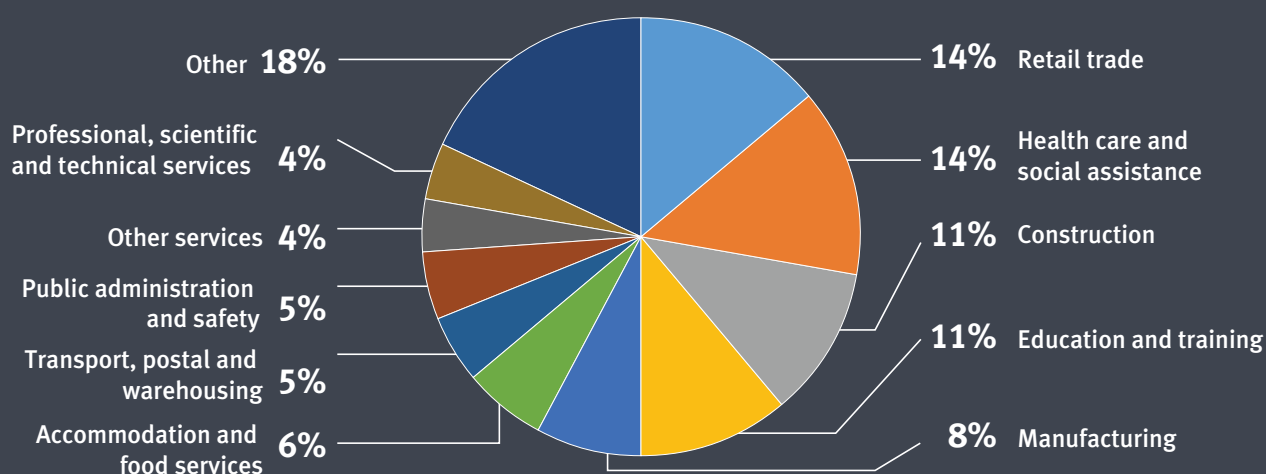
Workforce breakdown³

53,942	full-time workers
30,649	part-time workers
32.2%	blue collar workers
66.1%	white collar workers

Top five occupation groups³

1. Sales assistants and sales persons	8.4%
2. Carers and aides	6.7%
3. Education professionals	5.5%
4. Specialist managers	5.2%
5. Hospitality retail and service managers	4.2%

Biggest employing industries⁵



Notes:

1. Estimated resident population as at 30 June 2017, Source: ABS Cat 3218.0 Regional Population Growth, Australia

2. Source: Population projection based on medium series, Queensland Government Population Projections, 2015 edition. (Population data reproduced in Queensland Regional Profiles: Resident Profile for Logan City Local Government Area (LGA), Queensland Government Statistician's Office, Queensland Treasury)

3. Source: ABS Census of Population and Housing, 2016 (data reproduced in Queensland Regional Profiles: Workforce Profile for Logan City Local Government Area (LGA), Queensland Government Statistician's Office, Queensland Treasury).

4. Source: Workforce projection based on Australian Government Department of Jobs and Small Business employment growth to May 2022 (medium series) for Logan-Beaudesert region. (<http://lmip.gov.au/default.aspx?LMIP/EmploymentProjections>)

5. Source: ABS Census of Population and Housing, 2016 (data reproduced in Queensland Regional Profiles: Workforce Profile for Logan City Local Government Area (LGA), Queensland Government Statistician's office, Queensland Treasury).

Logan City workers' compensation claims (2014-15 to 2016-17)

Average no. accepted claims per year	3,522	(5.4% of Qld claims)
Average no. accepted fatality claims per year	0.3	(0.7% of Qld fatality claims)

Return to work rate at claim finalisation*

Logan City	94.7%
Queensland	94%

94.7 per cent of injured workers in Logan City returned to some form of employment (three year average). For Queensland overall, 94 per cent of injured workers returned to work.

Average work days lost per claim*

Logan City	38.1 days
Queensland	45 days

Injured workers in Logan City were off work for 38.1 days per claim on average, compared to the Queensland average of 45 days per claim.









*Note * three year average 2014-15 to 2016-17; All on-duty finalised claims.*

Workers' compensation claims by workers in high risk industries

Manufacturing had the highest number of claims per year – 792 claims on average over the three years 2014-15 to 2016-17. Retail trade had the second highest number of claims per year – 466 claims on average over the three years.

The highest claim rates were recorded for workers in the manufacturing industry (129.2 claims per 1,000 workers), followed by wholesale trade (74.5 claims per 1,000 workers). The industries with the highest average statutory costs per claim were transport, postal and warehousing (\$13,137) and construction (\$9,959).

High risk industries ranked by average number of finalised claims per year, 2014-15 to 2016-17

High risk industry	Qld average no. of claims per year	Logan City average no. of claims per year	Logan City claim rate (claims per 1,000 workers)	Qld claim rate (claims per 1,000 workers)	Logan City average yearly statutory costs	Logan City average statutory costs per claim
 Manufacturing	10,284	792	129.2	85.6	\$4,844,081	\$6,114
 Retail trade	5,597	466	40.7	28.2	\$2,628,676	\$5,645
 Construction	7,673	424	53.8	50.4	\$4,225,868	\$9,959
 Health care and social assistance	7,945	316	28.1	30.4	\$2,975,020	\$9,415
 Wholesale trade	3,052	241	74.5	57.0	\$1,462,339	\$6,076
 Transport, postal and warehousing	4,030	190	51.1	41.3	\$2,491,720	\$13,137
 Agriculture, forestry and fishing	1,740	26	40.7	46.8	\$170,904	\$6,573
 All industries	65,420	3,522	43.9	34.2	\$28,151,515	\$7,993

Source: QEIDB, finalised employee claims as at 20 June 2018.

Logan City accepted workers' compensation claims (2014-15 to 2016-17)

Top five high risk occupations

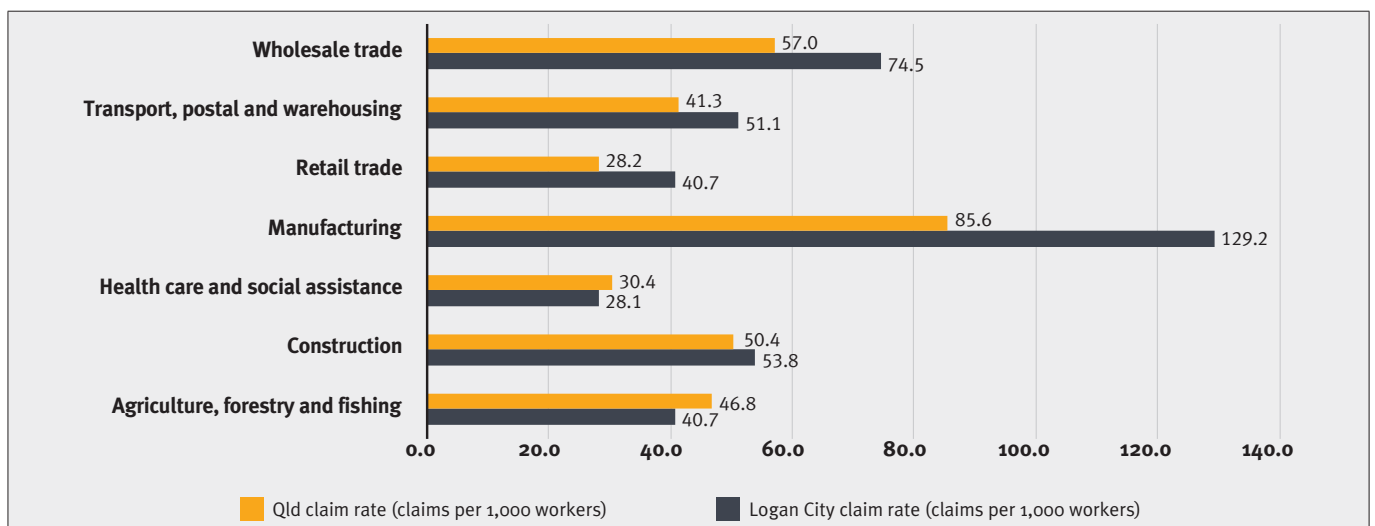
1. Other labourers	14%
2. Automotive and engineering trades workers	10%
3. Factory process workers	7%
4. Storepersons	7%
5. Sales assistants and salespersons	7%

Top five agencies of injury

1. Non-powered hand tools, appliances and equipment	27%
2. Materials and substances, incl. metal, fragments and timber	20%
3. Environmental agencies, incl. traffic and ground surfaces, buildings and other structures	12%
4. Mobile plant and transport, incl. road transport, trolleys and handcarts	8%
5. Animal, human and biological agencies, incl. people and four-legged animals	7%

Workers' compensation claim rates by industry, Logan City and Queensland

(Claims finalised per 1,000 workers)



Top five mechanisms of injury

	1. Body stressing	33%
	2. Being hit by moving objects	19%
	3. Hitting objects with a part of the body	18%
	4. Falls, trips and slips	16%
	5. Vehicle incidents and other	9%

Source: QEIDB finalised employee claims, 20 June 2018.



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