Taxing Wages - Australia

Tax on labour income

The tax wedge is a measure of the tax on labour income, which includes the tax paid by both the employee and the employer.

**TAX WEDGE ON LABOUR INCOME**

\[
\frac{(\text{Personal income tax} + \text{employee and employer social security contributions (SSCs)}) - \text{Family Benefits}}{(\text{Total labour costs (gross wages} + \text{employer SSCs)})}
\]

**Single worker**

The tax wedge for the average single worker in Australia increased by 0.5 percentage points from 27.9% in 2019 to 28.4% in 2020.

The OECD average tax wedge in 2020 was 34.6% (2019, 35.0%). In 2020, Australia had the 29th lowest tax wedge among the 37 OECD member countries, compared with the 30th in 2019.

In Australia, income tax and employer payroll taxes (which are included as employer social security contributions) combine to account for the entire tax wedge, compared with 76% of the OECD average tax wedge. In Australia, employees are not required to pay social security contributions.

**Average tax wedge: average single worker, no children**

**One-earner married couple with two children**

The tax wedge for a worker with children may be lower than for a worker on the same income without children, since most OECD countries provide benefits to families with children through cash transfers and preferential tax provisions.

Australia had the 23rd lowest tax wedge in the OECD for an average married worker with two children at 20.8% in 2020, which compares with the OECD average of 24.4%. The country occupied the 24th lowest position in 2019.

Child related benefits and tax provisions tend to reduce the tax wedge for workers with children compared with the average single worker. In Australia in 2020, this reduction (7.5 percentage points) was less than the OECD average (10.2 percentage points).
Tax wedge trends between 2000 and 2020

In Australia, the tax wedge for the average single worker decreased by 2.6 percentage points from 31.0% to 28.4% between 2000 and 2020. During the same period, the average tax wedge across the OECD decreased by 1.8 percentage points from 36.4% to 34.6%.

Between 2009 and 2020, the tax wedge for the average single worker increased by 1.7 percentage points in Australia. During this same period, the tax wedge for the average single worker across the OECD increase slowly to 35.5% in 2013 and 2015 before decreasing back to 34.6% in 2020.

**Average tax wedge over time for a single worker**

In Australia, the tax wedge for the average single worker in 2020 was 24.8%, compared with 24.1% in 2000. In other words, in Australia the take-home pay of an average single worker, after tax and benefits, was 75.9% of their gross wage, compared with the OECD average of 75.2%.

Taking into account child-related benefits and tax provisions, the employee net average tax rate for a single worker in Australia was 16.1% in 2020, which is the 15th highest in the OECD, and compares with 12.9% for the OECD average.

This means that an average married worker with two children in Australia had a take-home pay, after tax and family benefits, of 83.9% of their gross wage, compared to 87.1% for the OECD average.

Employee tax on labour income

The employee net average tax rate is a measure of the net tax on labour income paid directly by the employee.

**Employee net average tax rate**

((employee personal income tax and employee social security contributions) – family benefits) / gross wages

In Australia, the average single worker faced a net average tax rate of 24.1% in 2020, compared with the OECD average of 24.8%. In other words, in Australia the take-home pay of an average single worker, after tax and benefits, was 75.9% of their gross wage, compared with the OECD average of 75.2%.

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