



Taxing Wages - the United States

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

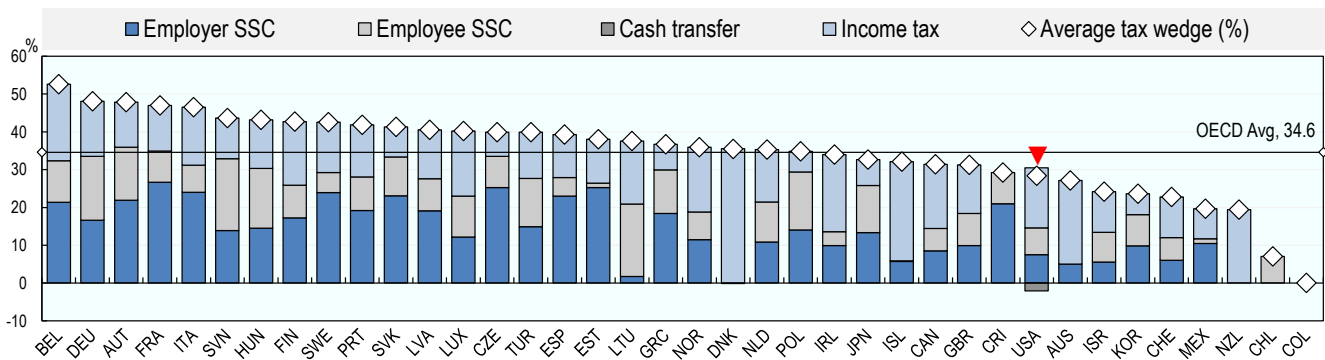
$$\frac{((\text{Personal income tax} + \text{employee and employer social security contributions (SSCs)}) - \text{Family Benefits})}{(\text{Total labour costs (gross wages} + \text{employer SSCs)})}$$

Single worker

The tax wedge for the average single worker in the United States increased by 1.2 percentage points from 27.2% in 2020 to 28.4% in 2021. The OECD average tax wedge in 2021 was 34.6% (2020, 34.6%). In 2021, the United States had the 30th lowest tax wedge among the 38 OECD member countries, compared with 31st in 2020.

In the United States, income tax and employer social security contributions combine to account for 90% of the total tax wedge, compared with 77% of the total OECD average tax wedge.

Average tax wedge: average single worker, no children



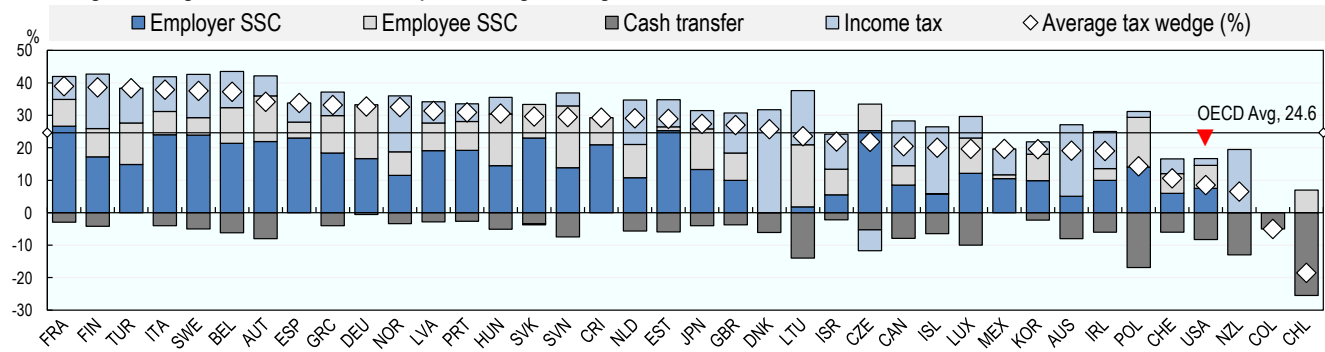
One-earner married couple with two children

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.

The United States had the 35th lowest tax wedge in the OECD for an average married worker with two children at 8.5% in 2021, which compares with the OECD average of 24.6%. The country occupied the same position in 2020.

Child related benefits and tax provisions tend to reduce the tax wedge for workers with children compared with the average single worker. In the United States in 2021, this reduction (19.9 percentage points) was greater than the OECD average (10 percentage points).

Average tax wedge: One-earner married couple at average earnings, 2 children



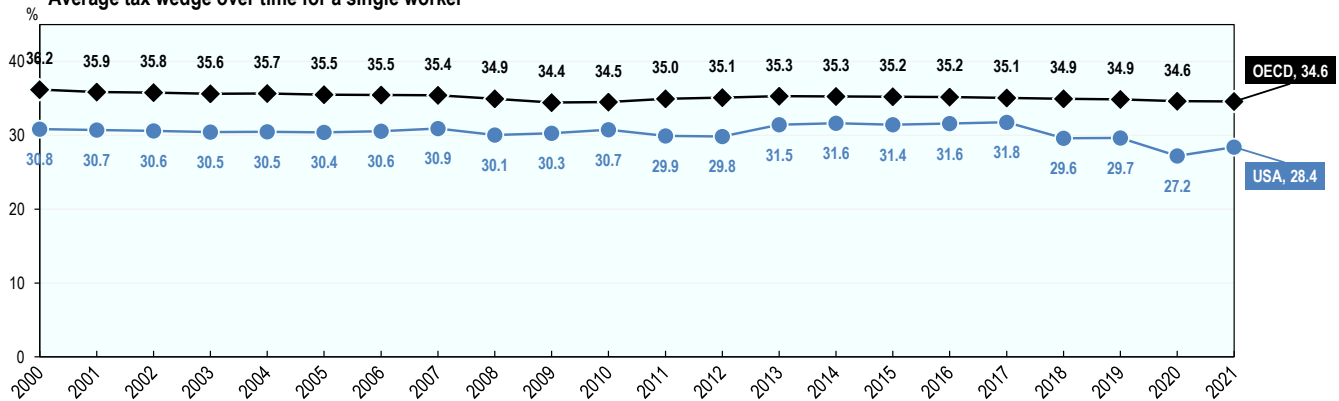


Tax wedge trends between 2000 and 2021

In the United States, the tax wedge for the average single worker decreased by 2.4 percentage points from 30.8% to 28.4% between 2000 and 2021. During the same period, the average tax wedge across the OECD decreased by 1.6 percentage points from 36.2% to 34.6%.

Between 2009 and 2021, the tax wedge for the average single worker decreased by 1.9 percentage points in the United States. During this same period, the tax wedge for the average single worker across the OECD increased slowly to 35.3% in 2013 and 2014 before decreasing back to 34.6% in 2021.

Average tax wedge over time for a single worker



Employee tax on labour income

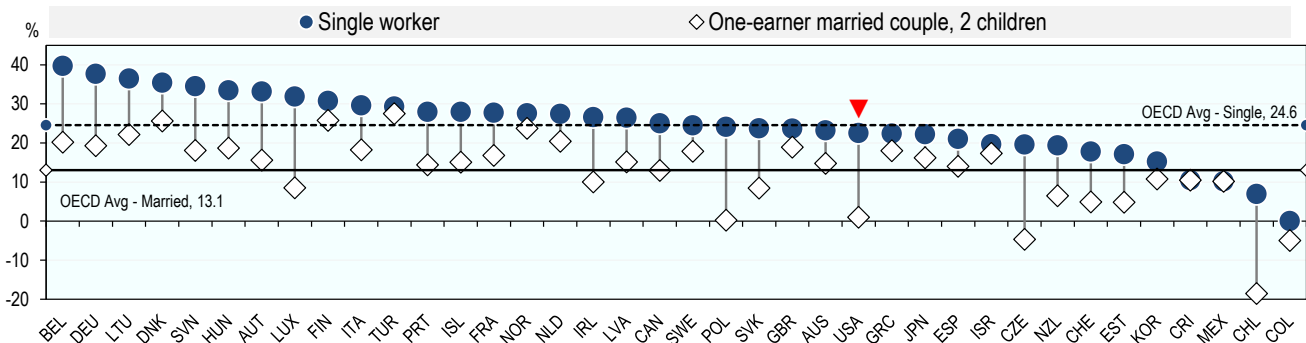
The employee net average tax rate is a measure of the net tax on labour income paid directly by the employee.

$$\text{EMPLOYEE NET AVERAGE TAX RATE} = \frac{(\text{Employee personal income tax and employee social security contributions}) - \text{Family Benefits}}{\text{Gross wages}}$$

In the United States, the average single worker faced a net average tax rate of 22.6% in 2021, compared with the OECD average of 24.6%. In other words, in the United States the take-home pay of an average single worker, after tax and benefits, was 77.4% of their gross wage, compared with the OECD average of 75.4%.

Taking into account child related benefits and tax provisions, the employee net average tax rate for an average married worker with two children in the United States was 1.0% in 2021, which is the 34th lowest in the OECD, and compares with 13.1% for the OECD average. This means that an average married worker with two children in the United States had a take-home pay, after tax and family benefits, of 99.0% of their gross wage, compared to 86.9% for the OECD average.

Employee net average tax rate



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