







Taxing Wages 2022

# **Taxing Wages - Turkey**

#### 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

((Personal income tax + employee and employer social security contributions (SSCs)) - Family Benefits)

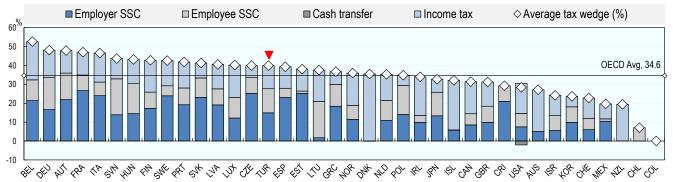
(Total labour costs (gross wages + employer SSCs))

# Single worker

The tax wedge for the average single worker in Turkey increased by 0.4 percentage points from 39.5% in 2020 to 39.9% in 2021. The DECD average tax wedge in 2021 was 34.6% (2020, 34.6%). In 2021, Turkey had the 15th highest tax wedge among the 38 OECD member countries, compared with 14th in 2020.

» In Turkey, income tax and employer social security contributions combine to account for 68% of the total tax wedge, compared with 77% of the total OECD average tax wedge.

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

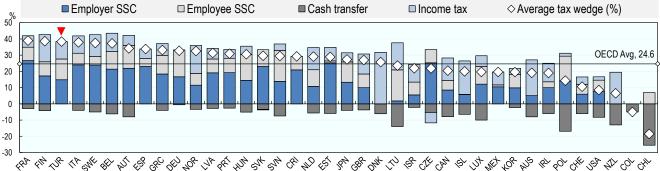


### One-earner married couple with two children

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.

- Turkey had the 3rd highest tax wedge in the OECD for an average married worker with two children at 38.3% in 2021, which compares with the OECD average of 24.6%. The country occupied the highest 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 Turkey in 2021, this reduction (1.6 percentage points) was less than the OECD average (10 percentage points).

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





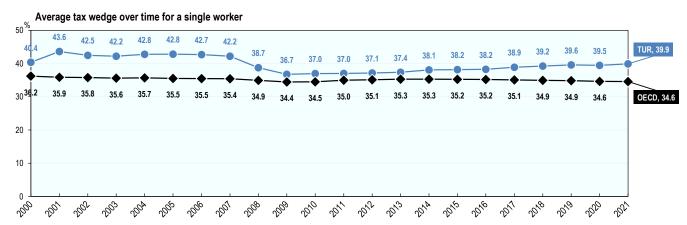






## Tax wedge trends between 2000 and 2021

- In Turkey, the tax wedge for the average single worker decreased by 0.5 percentage points from 40.4% to 39.9% 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 increased by 3.2 percentage points in Turkey. 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.



#### Employee tax on labour income

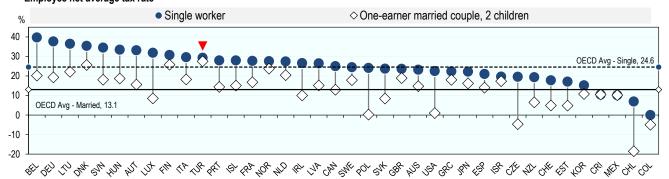
The employee net average tax rate is a measure of the net tax on labour income paid directly by the employee.

#### **EMPLOYEE NET AVERAGE TAX RATE**

 $\frac{(\textit{Employee personal income tax and employee social security contributions}) - \textit{Family Benefits}}{\textit{Gross wages}}$ 

- In Turkey, the average single worker faced a net average tax rate of 29.4% in 2021, compared with the OECD average of 24.6%. In other words, in Turkey the take-home pay of an average single worker, after tax and benefits, was 70.6% 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 Turkey was 27.5% in 2021, which is the highest in the OECD, and compares with 13.1% for the OECD average. This means that an average married worker with two children in Turkey had a take-home pay, after tax and family benefits, of 72.5% of their gross wage, compared to 86.9% for the OECD average.

## Employee net average tax rate



Contacts

### **David Bradbury**

Centre for Tax Policy and Administration Head, Tax Policy and Statistics Division David.Bradbury@oecd.org

### Alexander Pick

Centre for Tax Policy and Administration Head, Tax Data & Statistical Analysis Unit Alexander.Pick@oecd.org

### Leonie Cedano

Centre for Tax Policy and Administration Statistician/Junior Analyst Leonie.Cedano@oecd.org