

Previous definitions. Employed persons aged 15-74 (LFS), 1000s by year, sex, degree of attachment to the labour market, region and observations, 2005-2020

| | | | Västerbotten county | | Norrbotten county | |
|------|-------|--------------------------------|---------------------|--------------------------|-------------------|--------------------------|
| | | | Thousands | Margin of error ±, 1000s | Thousands | Margin of error ±, 1000s |
| 2005 | men | permanent employees | 46,4 | 3,3 | 43,2 | 3,2 |
| | | temporary employees | 10,1 | 1,7 | 9,7 | 1,7 |
| | | self-employed + family workers | 7,7 | 1,8 | 7,6 | 2,1 |
| | | total employment | 64,3 | 2,9 | 60,5 | 2,8 |
| | | | | | | |
| | women | permanent employees | 44,1 | 3,1 | 41,8 | 3,0 |
| | | temporary employees | 11,1 | 1,9 | 8,6 | 1,8 |
| | | self-employed + family workers | 2,4 | 1,0 | 2,1 | 1,2 |
| | | total employment | 57,6 | 2,8 | 52,4 | 2,7 |
| | | | | | | |
| 2006 | men | permanent employees | 90,6 | 4,5 | 84,9 | 4,5 |
| | | temporary employees | 21,3 | 2,5 | 18,3 | 2,5 |
| | | self-employed + family workers | 10,1 | 2,1 | 9,7 | 2,4 |
| | | total employment | 121,9 | 4,0 | 112,9 | 3,9 |
| | | | | | | |
| | women | permanent employees | 45,9 | 2,8 | 46,6 | 2,9 |
| | | temporary employees | 10,5 | 1,5 | 9,9 | 1,6 |
| | | self-employed + family workers | 8,1 | 1,7 | 7,7 | 1,5 |
| | | total employment | 64,5 | 2,5 | 64,2 | 2,6 |
| | | | | | | |
| 2007 | men | permanent employees | 45,2 | 2,6 | 40,9 | 2,6 |
| | | temporary employees | 11,2 | 1,7 | 10,7 | 1,8 |
| | | self-employed + family workers | 2,3 | 1,0 | 3,4 | 1,1 |
| | | total employment | 58,6 | 2,5 | 55,1 | 2,4 |
| | | | | | | |
| | women | permanent employees | 91,0 | 3,9 | 87,5 | 4,0 |
| | | temporary employees | 21,6 | 2,3 | 20,6 | 2,4 |
| | | self-employed + family workers | 10,4 | 2,0 | 11,1 | 1,9 |
| | | total employment | 123,1 | 3,7 | 119,3 | 3,6 |
| | | | | | | |
| 2008 | men | permanent employees | 47,9 | 2,6 | 46,9 | 2,9 |
| | | temporary employees | 11,4 | 1,5 | 8,9 | 1,4 |
| | | self-employed + family workers | 8,7 | 1,6 | 8,1 | 1,7 |
| | | total employment | 68,0 | 2,3 | 63,9 | 2,5 |
| | | | | | | |
| | women | permanent employees | 44,9 | 2,6 | 40,8 | 2,8 |
| | | temporary employees | 12,5 | 1,7 | 11,2 | 1,7 |
| | | self-employed + family workers | 3,3 | 2,2 | 3,7 | 1,1 |
| | | total employment | 60,7 | 2,9 | 55,7 | 2,5 |
| | | | | | | |
| 2009 | men | permanent employees | 92,8 | 3,7 | 87,7 | 4,0 |
| | | temporary employees | 23,9 | 2,3 | 20,1 | 2,2 |
| | | self-employed + family workers | 12,0 | 2,7 | 11,9 | 2,0 |
| | | total employment | 128,7 | 3,6 | 119,6 | 3,5 |
| | | | | | | |
| | women | permanent employees | 49,2 | 2,8 | 45,6 | 2,8 |
| | | temporary employees | 9,8 | 1,5 | 9,0 | 1,4 |
| | | self-employed + family workers | 8,7 | 1,7 | 7,8 | 1,5 |
| | | total employment | 67,7 | 2,5 | 62,5 | 2,4 |
| | | | | | | |
| 2010 | men | permanent employees | 43,9 | 2,6 | 41,1 | 2,8 |
| | | temporary employees | 11,2 | 1,5 | 10,3 | 1,8 |
| | | self-employed + family workers | 3,6 | 2,1 | 3,2 | 1,0 |
| | | total employment | 58,7 | 3,0 | 54,6 | 2,6 |
| | | | | | | |
| | women | permanent employees | 93,1 | 3,8 | 86,7 | 3,9 |
| | | temporary employees | 20,9 | 2,1 | 19,3 | 2,3 |
| | | self-employed + family workers | 12,3 | 2,7 | 11,0 | 1,8 |
| | | total employment | 126,4 | 3,7 | 117,1 | 3,4 |
| | | | | | | |
| 2011 | men | permanent employees | 48,9 | 3,1 | 44,2 | 3,0 |
| | | temporary employees | 8,7 | 1,4 | 7,0 | 1,3 |
| | | self-employed + family workers | 8,5 | 1,9 | 8,0 | 1,7 |
| | | total employment | 66,1 | 2,8 | 59,2 | 2,7 |
| | | | | | | |
| | women | permanent employees | 42,7 | 2,6 | 40,5 | 2,7 |
| | | temporary employees | 10,5 | 1,4 | 10,5 | 1,5 |
| | | self-employed + family workers | 2,9 | 0,7 | 2,3 | 1,3 |
| | | total employment | 56,2 | 2,4 | 53,3 | 2,5 |
| | | | | | | |
| 2012 | men | permanent employees | 91,6 | 4,1 | 84,8 | 4,0 |
| | | temporary employees | 19,2 | 2,0 | 17,5 | 2,0 |
| | | self-employed + family workers | 11,4 | 2,1 | 10,3 | 2,1 |
| | | total employment | 122,2 | 3,7 | 112,6 | 3,6 |
| | | | | | | |
| | women | permanent employees | 46,5 | 2,8 | 43,9 | 2,7 |
| | | temporary employees | 9,7 | 1,6 | 7,2 | 1,3 |
| | | self-employed + family workers | 7,8 | 1,4 | 7,5 | 1,7 |
| | | total employment | 64,0 | 2,7 | 58,6 | 2,6 |
| | | | | | | |
| 2013 | men | permanent employees | 43,3 | 2,8 | 40,4 | 2,4 |
| | | temporary employees | 9,9 | 1,3 | 9,7 | 1,5 |
| | | self-employed + family workers | 3,0 | 0,7 | 2,6 | 1,1 |
| | | total employment | 56,3 | 2,7 | 52,6 | 2,3 |
| | | | | | | |
| | women | permanent employees | 89,8 | 3,9 | 84,3 | 3,6 |
| | | temporary employees | 19,6 | 2,1 | 16,8 | 2,0 |
| | | self-employed + family workers | 10,9 | 1,6 | 10,0 | 2,0 |
| | | total employment | 120,3 | 3,6 | 111,1 | 3,3 |
| | | | | | | |
| 2014 | men | permanent employees | 48,8 | 2,7 | 46,9 | 2,8 |
| | | | | | | |

| | | | | | | |
|------|-------|--------------------------------|-------|-----|-------|-----|
| | | temporary employees | 9,3 | 1,5 | 8,1 | 1,4 |
| | | self-employed + family workers | 6,3 | 1,2 | 7,5 | 1,6 |
| | | total employment | 64,3 | 2,6 | 62,5 | 2,6 |
| | women | permanent employees | 45,9 | 2,7 | 41,7 | 2,6 |
| | | temporary employees | 12,6 | 1,5 | 10,3 | 1,5 |
| | | self-employed + family workers | 2,4 | 0,9 | 2,8 | 0,9 |
| | | total employment | 60,9 | 2,5 | 54,9 | 2,5 |
| | total | permanent employees | 94,6 | 3,7 | 88,6 | 3,6 |
| | | temporary employees | 21,9 | 2,1 | 18,5 | 2,1 |
| | | self-employed + family workers | 8,7 | 1,5 | 10,3 | 1,9 |
| | | total employment | 125,2 | 3,4 | 117,4 | 3,3 |
| 2012 | men | permanent employees | 49,3 | 2,8 | 46,9 | 3,1 |
| | | temporary employees | 8,6 | 1,4 | 8,8 | 1,5 |
| | | self-employed + family workers | 5,8 | 1,5 | 7,3 | 2,1 |
| | | total employment | 63,7 | 2,6 | 62,9 | 2,9 |
| | women | permanent employees | 46,0 | 2,7 | 41,3 | 2,6 |
| | | temporary employees | 12,4 | 1,8 | 9,6 | 1,6 |
| | | self-employed + family workers | 2,5 | 0,8 | 2,7 | 0,9 |
| | | total employment | 61,0 | 2,5 | 53,5 | 2,5 |
| | total | permanent employees | 95,3 | 3,7 | 88,1 | 3,8 |
| | | temporary employees | 21,0 | 2,2 | 18,3 | 2,1 |
| | | self-employed + family workers | 8,4 | 1,7 | 9,9 | 2,3 |
| | | total employment | 124,7 | 3,3 | 116,4 | 3,3 |
| 2013 | men | permanent employees | 49,2 | 3,0 | 45,8 | 3,2 |
| | | temporary employees | 10,4 | 1,6 | 8,5 | 1,2 |
| | | self-employed + family workers | 6,4 | 1,7 | 8,7 | 1,9 |
| | | total employment | 66,0 | 2,7 | 63,1 | 2,9 |
| | women | permanent employees | 45,2 | 2,8 | 40,9 | 2,7 |
| | | temporary employees | 11,0 | 1,5 | 10,3 | 1,6 |
| | | self-employed + family workers | 2,8 | 0,8 | 3,0 | 1,0 |
| | | total employment | 59,1 | 2,6 | 54,1 | 2,6 |
| | total | permanent employees | 94,4 | 4,0 | 86,7 | 4,1 |
| | | temporary employees | 21,4 | 2,2 | 18,8 | 2,0 |
| | | self-employed + family workers | 9,2 | 1,8 | 11,7 | 2,1 |
| | | total employment | 125,1 | 3,6 | 117,2 | 3,6 |
| 2014 | men | permanent employees | 51,1 | 3,3 | 46,3 | 3,1 |
| | | temporary employees | 10,8 | 1,6 | 7,7 | 1,6 |
| | | self-employed + family workers | 7,3 | 1,7 | 8,3 | 2,0 |
| | | total employment | 69,2 | 3,2 | 62,4 | 3,2 |
| | women | permanent employees | 45,6 | 3,2 | 39,7 | 3,0 |
| | | temporary employees | 11,5 | 1,7 | 11,4 | 1,7 |
| | | self-employed + family workers | 2,6 | 1,0 | 3,2 | 1,0 |
| | | total employment | 59,7 | 3,1 | 54,3 | 3,0 |
| | total | permanent employees | 96,7 | 4,6 | 86,0 | 4,5 |
| | | temporary employees | 22,3 | 2,3 | 19,1 | 2,3 |
| | | self-employed + family workers | 9,9 | 2,0 | 11,5 | 2,3 |
| | | total employment | 128,9 | 4,3 | 116,6 | 4,4 |
| 2015 | men | permanent employees | 50,9 | 3,3 | 47,2 | 3,1 |
| | | temporary employees | 11,8 | 1,5 | 8,0 | 1,7 |
| | | self-employed + family workers | 6,5 | 1,8 | 7,4 | 1,7 |
| | | total employment | 69,2 | 3,2 | 62,6 | 3,2 |
| | women | permanent employees | 45,4 | 3,2 | 43,9 | 3,1 |
| | | temporary employees | 9,8 | 1,6 | 8,8 | 1,7 |
| | | self-employed + family workers | 2,7 | 1,1 | 2,6 | 1,1 |
| | | total employment | 57,9 | 3,1 | 55,4 | 3,1 |
| | total | permanent employees | 96,3 | 4,8 | 91,1 | 4,6 |
| | | temporary employees | 21,6 | 2,2 | 16,8 | 2,4 |
| | | self-employed + family workers | 9,2 | 2,1 | 10,0 | 2,0 |
| | | total employment | 127,1 | 4,6 | 117,9 | 4,4 |
| 2016 | men | permanent employees | 50,3 | 3,4 | 50,3 | 3,5 |
| | | temporary employees | 10,8 | 1,8 | 8,1 | 1,7 |
| | | self-employed + family workers | 8,3 | 2,1 | 7,0 | 1,9 |
| | | total employment | 69,3 | 3,2 | 65,4 | 3,3 |
| | women | permanent employees | 48,9 | 3,3 | 45,2 | 3,3 |
| | | temporary employees | 10,8 | 1,6 | 9,7 | 1,7 |
| | | self-employed + family workers | 3,0 | 1,2 | 3,3 | 1,2 |
| | | total employment | 62,7 | 3,2 | 58,3 | 3,2 |
| | total | permanent employees | 99,2 | 4,7 | 95,5 | 4,8 |
| | | temporary employees | 21,6 | 2,4 | 17,9 | 2,4 |
| | | self-employed + family workers | 11,3 | 2,4 | 10,3 | 2,2 |
| | | total employment | 132,0 | 4,4 | 123,7 | 4,5 |
| 2017 | men | permanent employees | 50,1 | 3,4 | 49,6 | 3,6 |
| | | temporary employees | 11,2 | 2,0 | 6,7 | 1,6 |
| | | self-employed + family workers | 9,6 | 1,6 | 6,6 | 1,8 |
| | | total employment | 70,9 | 3,3 | 62,8 | 3,5 |
| | women | permanent employees | 50,5 | 3,3 | 46,3 | 3,2 |
| | | temporary employees | 12,1 | 1,7 | 9,2 | 1,5 |

| | | | | | | |
|------|-------|--------------------------------|-------|-----|-------|-----|
| | | self-employed + family workers | 2,4 | 0,9 | 2,2 | 1,2 |
| | | total employment | 64,9 | 3,2 | 57,7 | 3,1 |
| | total | permanent employees | 100,6 | 4,8 | 96,0 | 4,8 |
| | | temporary employees | 23,3 | 2,6 | 15,8 | 2,2 |
| | | self-employed + family workers | 11,9 | 1,9 | 8,8 | 2,2 |
| | | total employment | 135,8 | 4,4 | 120,6 | 4,5 |
| 2018 | men | permanent employees | 50,7 | 5,1 | 47,3 | 5,1 |
| | | temporary employees | 9,3 | 3,6 | 8,4 | 1,8 |
| | | self-employed + family workers | 7,7 | 2,2 | 8,0 | 2,2 |
| | | total employment | 67,7 | 5,1 | 63,6 | 4,9 |
| | women | permanent employees | 49,6 | 4,4 | 45,1 | 4,6 |
| | | temporary employees | 10,1 | 2,6 | 11,5 | 3,1 |
| | | self-employed + family workers | 1,8 | 0,9 | 1,1 | .. |
| | | total employment | 61,5 | 4,4 | 57,7 | 4,2 |
| | total | permanent employees | 100,3 | 6,8 | 92,3 | 6,9 |
| | | temporary employees | 19,4 | 4,4 | 19,9 | 3,6 |
| | | self-employed + family workers | 9,5 | 2,4 | 9,1 | 2,2 |
| | | total employment | 129,2 | 6,6 | 121,3 | 6,4 |
| 2019 | men | permanent employees | 51,0 | 5,1 | 49,3 | 5,4 |
| | | temporary employees | 8,6 | 2,3 | 6,4 | 1,9 |
| | | self-employed + family workers | 9,3 | 2,8 | 7,1 | 3,5 |
| | | total employment | 69,0 | 4,6 | 62,8 | 5,1 |
| | women | permanent employees | 45,9 | 4,5 | 39,7 | 4,5 |
| | | temporary employees | 11,8 | 2,7 | 11,7 | 3,0 |
| | | self-employed + family workers | 2,4 | 1,1 | 1,5 | 1,1 |
| | | total employment | 60,2 | 4,3 | 52,8 | 4,6 |
| | total | permanent employees | 96,9 | 6,8 | 89,0 | 7,2 |
| | | temporary employees | 20,5 | 3,5 | 18,1 | 3,5 |
| | | self-employed + family workers | 11,8 | 3,0 | 8,5 | 3,6 |
| | | total employment | 129,2 | 6,2 | 115,6 | 6,8 |
| 2020 | men | permanent employees | 54,9 | 4,1 | 52,8 | 3,9 |
| | | temporary employees | 8,4 | 2,3 | 6,1 | 2,2 |
| | | self-employed + family workers | 8,4 | 2,8 | 7,2 | 1,9 |
| | | total employment | 71,7 | 3,6 | 66,1 | 3,6 |
| | women | permanent employees | 46,5 | 3,9 | 43,1 | 3,7 |
| | | temporary employees | 11,4 | 2,3 | 8,8 | 2,1 |
| | | self-employed + family workers | 2,5 | 1,2 | .. | .. |
| | | total employment | 60,5 | 3,5 | 54,6 | 3,6 |
| | total | permanent employees | 101,4 | 5,8 | 95,9 | 5,7 |
| | | temporary employees | 19,8 | 3,2 | 14,9 | 3,0 |
| | | self-employed + family workers | 11,0 | 3,0 | 9,9 | 2,4 |
| | | total employment | 132,2 | 5,2 | 120,8 | 5,4 |

As the LFS is a sample survey, all estimations are subject to uncertainty. Uncertainty in estimations based on fewer than 20 observations on a monthly or quarterly basis or fewer than 40 observations on a yearly basis may be considered too large and the estimation is not reported. In these cases, the value is replaced with two periods [...].

As of 1 January 2021, the LFS is carried out in accordance with the new EU framework regulation. This means there is a break in time series between 2020 and 2021.

The Statistical Database, data from 2021

The Statistical Database, data up to and including 2020

.. = Data not available

degree of attachment to the labour market: permanent employees: Permanent and temporary employees together make up the total number of employees

degree of attachment to the labour market: temporary employees: Permanent and temporary employees together make up the total number of employees

degree of attachment to the labour market: self-employed + family workers:

The self-employed group includes self-employed persons who have either some form of sole proprietorship, or persons who are freelancers. Family worker includes persons who work without pay in some company belonging to a household member.

observations: Margin of error ±, 1000s: The presented margin of error corresponds to a 95 percent confidence interval.

observations: Margin of error ±, 1000s:

Because the LFS is a sample survey based on a national random probability sample, there is a degree of uncertainty that can be calculated. The presented information consists of estimations and consideration must be taken to uncertainty/margin of error when drawing conclusions. The interval that is created by the level estimation ± margin of error here is a 95 percent confidence interval, which is an interval with a 95 percent probability including the actual value.

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Source: Statistics Sweden

Units: 1000s

Data type: Average