

12 September 2023

Passenger Transport Statistics (PT)
July 2023. Provisional data

The number of passengers using public transport increases by 21.0% in July, as compared with the same month of 2022

The annual rate for city transport increases by 24.1% and for inter-city transport by 19.3%

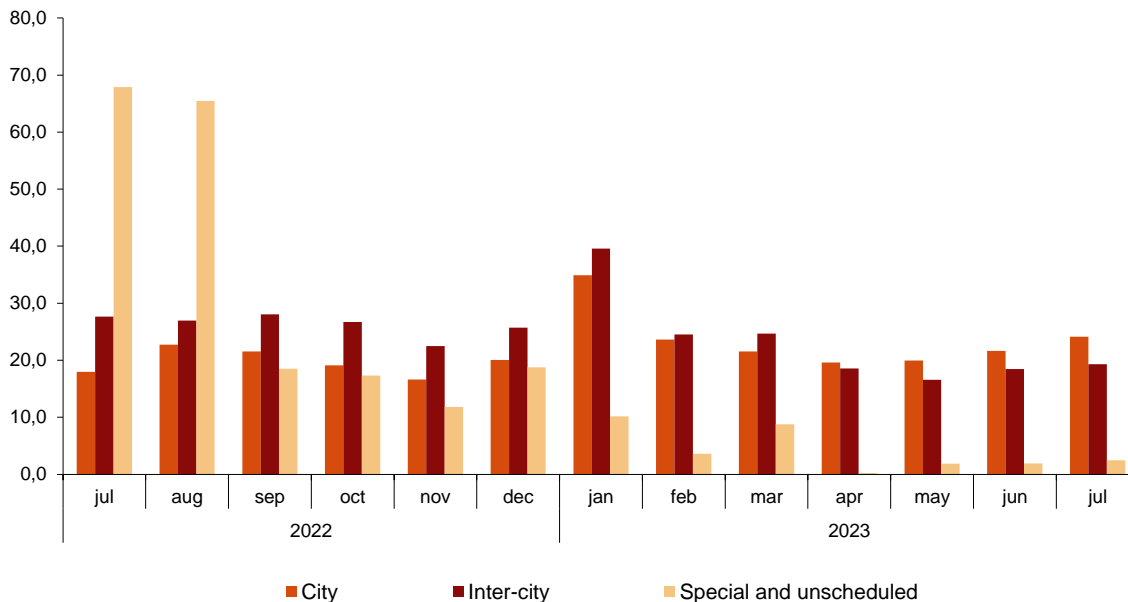
Evolution of passenger transport

More than 393.1 million passengers used public transport in July, 21.0% more than in the same month of 2022.

The annual rate for city transport increases by 24.1% and for inter-city transport 19.3%. Within the latter, it is worth noting the 22.7% rise in the train transport.

Passenger Transport by mode of transport.

Annual rate. Percentage



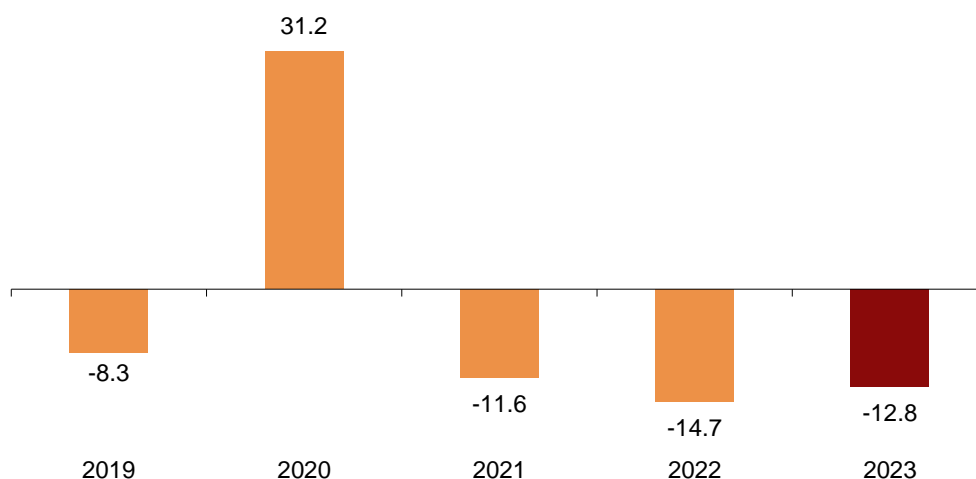
Annual evolution of passenger transport by mode of transport. Percentage

	City	Inter-city	Special and unschedule
2022 July	18.0	27.6	67.9
August	22.7	27.0	65.5
September	21.5	28.1	18.5
October	19.1	26.7	17.3
November	16.6	22.5	11.8
December	20.1	25.7	18.7
2023 January	34.9	39.6	10.2
February	23.6	24.5	3.6
March	21.5	24.7	8.8
April	19.6	18.6	0.2
May	19.9	16.6	1.9
June	21.7	18.5	1.9
July	24.1	19.3	2.5

Evolution of the monthly rate

The variation rate of the number of public transport passengers in July as compared with June was -12.8% . In order to contribute to the analysis and interpretation of data, the evolution of the monthly rate of public transport passengers in recent years is shown in the following chart.

Evolution of the monthly rate of number of public passengers transport
Month-on-month rate of July as compared with June. Percentage



City transport

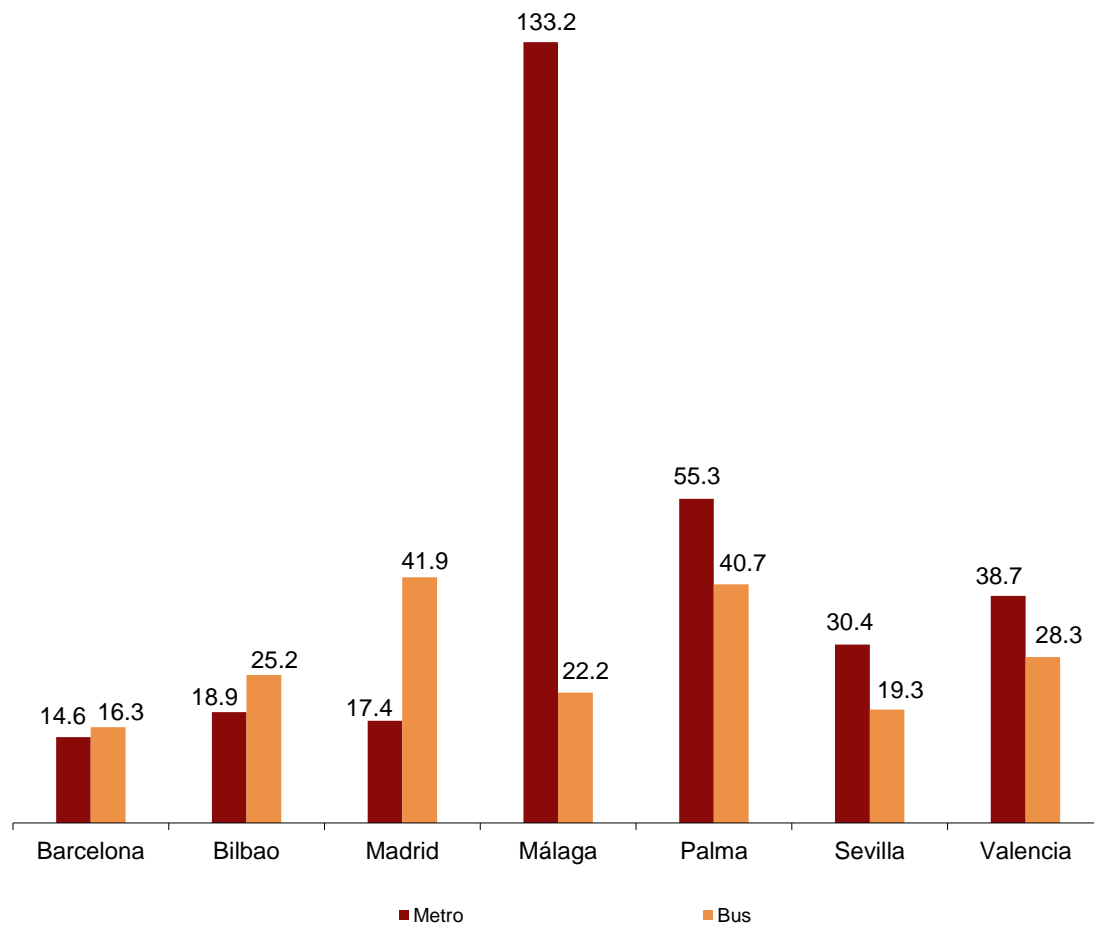
City transport was used by more than 244.1 million passengers in July, 24.1% more than in the same month of 2022.

Metro transport increased by 18.5% in annual rate. Málaga's metro registered the highest increase (133.2%), and Barcelona's the lowest (14.6%).

Among the cities with metro, the highest increase in bus transport was registered in Madrid (41.9%), and the lowest in Barcelona (16.3%).

City transport passengers in cities with metro. July 2023.

Annual rate. Percentage



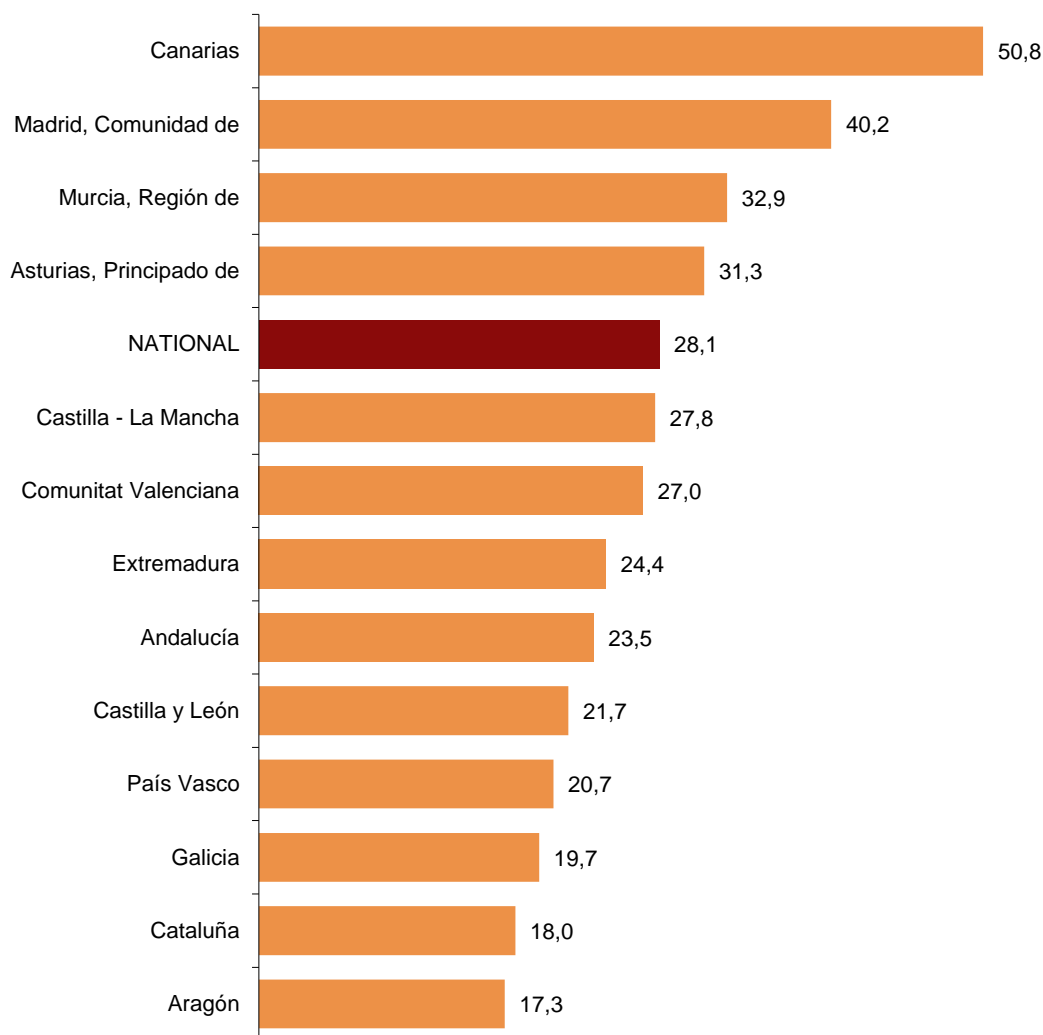
City transport by bus increased by 28.1% in July, as compared with the same month of 2022.

All the Autonomous Communities showed positive annual rates. The highest increases were showed in Canarias (50.8%), Comunidad de Madrid (40.2%) and Región de Murcia (32.9%).

In turn, Aragón (17.3%), Cataluña (18.0%) and Galicia (19.7%) showed the lowest increases in bus transport.

City transport by bus¹. July 2023.

Annual rate. Percentage



¹ In order to maintain statistical secrecy, data of Autonomous Communities of Illes Balears, Cantabria, Comunidad Foral de Navarra and La Rioja, and the Autonomous Cities of Ceuta and Melilla are not separately published.

Inter-city transport

More than 124.3 million passengers used inter-city transport in July, representing a 19.3% increase as compared with the same month of 2022.

By mode of transport, the rail transport increased by 22.7%, the bus transport by 18.5%, and the air transport by 6.0%, whereas the maritime transport decreased by 3.5%.

Commuter transport increased by 16.7% by bus and by rail transport by 25.1%. Regional transport increased by 21.4% by bus while dropped by 9.3% by rail transport.

Finally, long distance transport increased by 32.4% by bus and by 22.1% by rail transport. Within the latter, high speed railway increased by 35.4%.

Inter-city transport by mode of transport and distance. July 2023.

Annual rate. Percentage

	Passengers transported (thousands)	Annual rate %	
Bus	66,081		18,5
Local	44,791		16,7
Regional	19,527		21,4
Long-distance	1,764		32,4
Rail ¹	52,128		22,7
Local	45,785		25,1
Regional	2,459	-9,3	
Long-distance	3,884		22,1
High Speed	2,953		35,4
Rest of long-distance rail	931	-6,8	
Air (domestic)	4,646		6,0
Mainland Spain	1,526		9,9
Mainland-Rest of territory	2,558		3,4
Inter-island	562		7,6
Maritime (cabotage)	1,533	-3,5	

¹ Local rail includes RENFE and all autonomic rail operators. Long-distance rail includes AVE, AVLO, OUIGO and IRYO.

Special and unscheduled transport

More than 24.6 million passengers used special and unscheduled transport in July, indicating an increase of 2.5% in annual rate.

The number of special transport passengers increased by 1.7%, reaching more than 7.8 million users. Within this, school transport decreased by 3.0%, and work transport increased by 2.3%.

Finally, unscheduled transport increased by 2.8% as compared with the same month of 2022, with more than 16.7 million passengers.

Revisions and data update

On the press release day, INE has updated PT data for the same month of the previous year. Results are available at INEBase.

Methodological note

The purpose of the Passenger Transport Statistics (PT) is to provide monthly information regarding the number of passengers transported by city transport (bus and metropolitan), inter-city transport (road, rail, air and sea) and special and unscheduled bus transport.

Road transport is researched through a simple survey. For rail transport, the number of passengers is calculated using the information provided by the railway operators (RENFE and other autonomous companies). The information for air transport is provided by Civil Aviation, and for sea transport, the number of passengers disembarked is compiled using information from State Ports.

Survey Type: ongoing monthly.

Population scope: companies involved in passenger transport irrespective of their main activity.

Geographical scope: the whole country.

Reference period of the results: month.

Reference period of the information: month.

Sample size: Approximately 1,500 companies.

Type of sampling: stratified random sampling of companies, by Autonomous Communities, number of employees and type of transport.

Collection method: fill in a questionnaire by respondent using one of the following methods: internet (IRIA system), email, fax, telephone or post.

Further information is available in the methodology:

http://www.ine.es/dynqs/INEbase/en/operacion.htm?c=Estadistica_C&cid=1254736176906&menu=metodologia&idp=1254735576820

And in the standardized methodological report:

<http://www.ine.es/dynt3/metadatos/en/RespuestaDatos.html?oe=30163>

INE's statistics are produced according to the European Statistics Code of Practice, that underlies the policy and strategy of the institution quality. For further information, take a look at the section [Quality at INE and Code of Practice](#) at INE Website

For further information see **INEbase** – www.ine.es/en Twitter: **@es_ine**

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Passenger Transport Statistics

July 2023

Provisional data

1. Passenger transport

	Passengers transported (thousands)	Rate (%)	
		Annual	Year-to-date average
BY TYPE OF TRANSPORT	393,104	21.0	20.9
City transport	244,108	24.1	23.3
Inter-city transport	124,387	19.3	22.6
Special and unscheduled transport	24,609	2.5	4.0

2. City transport

	Passengers transported (thousands)	Rate (%)	
		Annual	Year-to-date average
CITY TRANSPORT	244,108	24.1	23.3
Metro	96,931	18.5	23.3
Bus ¹	147,176	28.1	23.2

¹ Including trams and funiculars.

2.1 City transport in major cities with Metro

		Passengers transported (thousands)	% variation	
			Annual	Year-to-date average
Barcelona	City bus	18,316	16.3	14.6
	Metro	33,511	14.6	23.2
Bilbao	City bus	2,649	25.2	18.7
	Metro	6,714	18.9	17.2
Madrid	City bus	35,785	41.9	21.9
	Metro	47,858	17.4	20.3
Málaga	City bus	3,949	22.2	23.2
	Metro	1,011	133.2	88.1
Palma	City bus	4,779	40.7	45.1
	Metro	93	55.3	52.8
Sevilla	City bus	4,889	19.3	14.8
	Metro	1,060	30.4	28.7
Valencia	City bus	7,988	28.3	34.9
	Metro	6,684	38.7	51.3

2.2 Urban transport by bus by Autonomous Cities and Communities

	Passengers transported (thousands)	Rate (%)	
		Annual	Year-to-date average
NATIONAL	147,176	28.1	23.2
Andalucía	16,855	23.5	21.5
Aragón	8,361	17.3	18.1
Asturias, Principado de	3,087	31.3	24.8
Balears, Illes	.	.	.
Canarias	7,052	50.8	45.6
Cantabria	.	.	.
Castilla y León	4,747	21.7	24.4
Castilla - La Mancha	1,383	27.8	27.0
Cataluña	25,841	18.0	16.3
Comunitat Valenciana	13,232	27.0	32.5
Extremadura	720	24.4	25.7
Galicia	4,752	19.7	19.9
Madrid, Comunidad de	40,653	40.2	22.5
Murcia, Región de	1,347	32.9	29.9
Navarra, Comunidad Foral de	.	.	.
País Vasco	6,917	20.7	20.6
Rioja, La	.	.	.
Ceuta	.	.	.
Melilla	.	.	.

(.) Data not available due to statistical secrecy.

3. Inter-city transport

	Passengers transported (thousands)	Rate (%)	
		Annual	Year-to-date average
INTER-CITY TRANSPORT	124,387	19.3	22.6
Bus	66,081	18.5	20.3
Local	44,791	16.7	17.6
Regional	19,527	21.4	26.6
Long-distance	1,764	32.4	34.6
Rail ¹	52,128	22.7	25.9
Local rail	45,785	25.1	24.0
Regional rail	2,459	-9.3	55.1
Long-distance rail	3,884	22.1	27.9
High Speed	2,953	35.4	38.6
Rest of long-distance rail	931	-6.8	2.3
Air (domestic)	4,646	6.0	18.0
Mainland Spain	1,526	9.9	24.6
Mainland-Rest of territory	2,558	3.4	14.5
Inter-island	562	7.6	14.5
Maritime (cabotage)	1,533	-3.5	12.5

¹ Local rail includes RENFE and all autonomic rail operators. Long-distance rail includes AVE, AVLO, OUIGO and IRYO.

4. Special and unscheduled transport

	Passengers transported (thousands)	Rate (%)	
		Annual	Year-to-date average
SPECIAL AND UNSCHEDULED TRANSPORT	24,609	2.5	4.0
Special	7,826	1.7	-3.8
School	806	-3.0	-3.3
Work	7,020	2.3	-5.4
Unscheduled	16,782	2.8	20.1