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Unemployment Rate: September 2023

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The seasonally adjusted monthly unemployment rate for September 2023 stood at 2.8 per cent, an increase of 0.1 percentage points from the previous month.

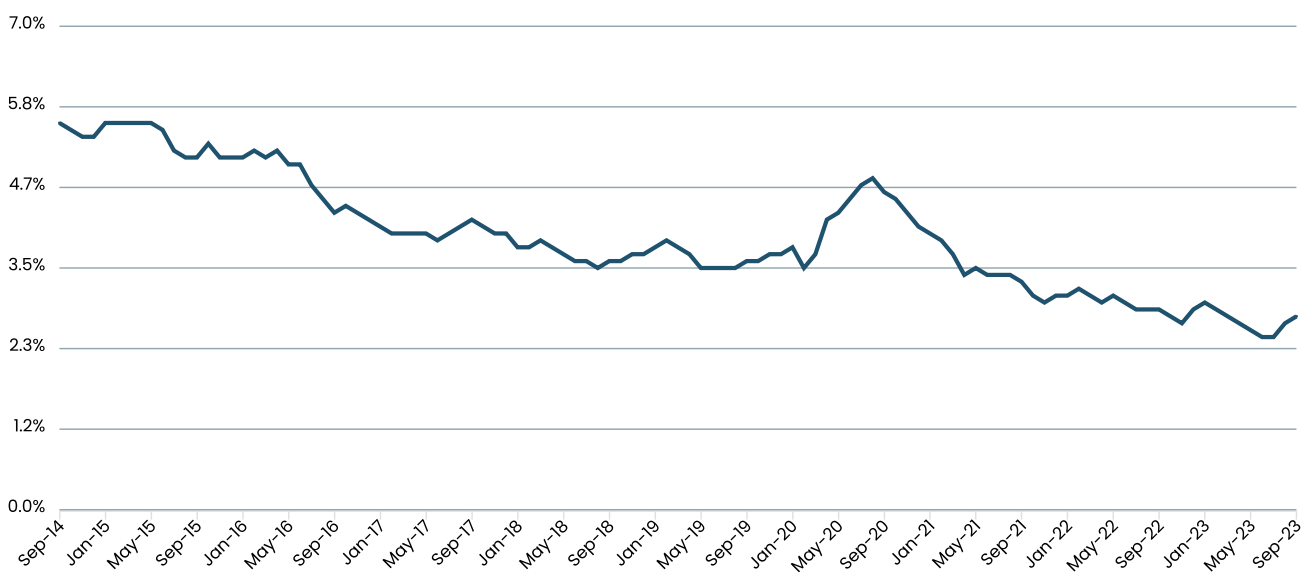


Components leading to the seasonally adjusted monthly unemployment rate

The unemployment rate for September 2023 stood at 2.8 per cent, an increase of 0.1 percentage points from the previous month, but decreasing by 0.1 percentage points from the same month last year (Table 1).

During September 2023, the number of unemployed persons was 8,423, with the males and the 25 to 74 age group being the major contributors to the overall level of unemployment. The seasonally adjusted number of unemployed youths amounted to 2,287, whereas the number of unemployed individuals aged between 25 and 74 years stood at 6,136 (Table 2).

Chart 1. Seasonally adjusted monthly unemployment rate

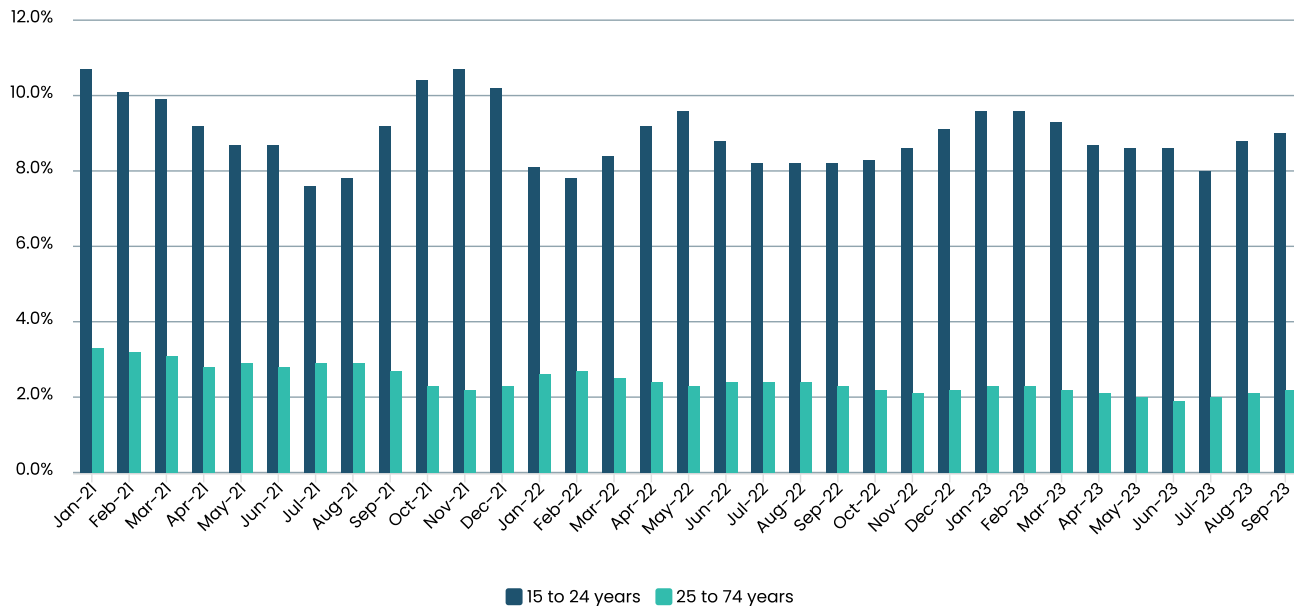


For September 2023, the unemployment rate for males stood at 2.9 per cent, increasing by 0.1 percentage points when compared with the previous month. Meanwhile, the rate for females stood at 2.6 per cent, at par with August 2023 (Table 1). [↑](#)



The unemployment rate for persons aged 15 to 24 years (youth unemployment rate) increased to 9.0 per cent, while the rate for those aged between 25 and 74 years stood at 2.2 per cent, increasing by 0.1 percentage points from August 2023 (Table 1, Chart 2).

Chart 2. Seasonally adjusted monthly unemployment rate by age group



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Table 1. Seasonally adjusted unemployment rate by age group, sex and month

Month	Age group		Sex		Total
	15-24	25-74	Males	Females	
	%				
2022					
September	8.2	2.3	3.2	2.5	2.9
October	8.3	2.2	3.0	2.5	2.8
November	8.6	2.1	2.9	2.5	2.7
December	9.1	2.2	3.0	2.7	2.9
2023					
January	9.6	2.3	3.2	2.6	3.0
February	9.6	2.3	3.2	2.6	2.9
March	9.3	2.2	3.0	2.6	2.8
April	8.7	2.1	2.8	2.5	2.7
May	8.6	2.0	2.6	2.5	2.6
June	8.6	1.9	2.4	2.6	2.5
July	8.0	2.0	2.6	2.4	2.5
August	8.8	2.1	2.8	2.6	2.7
September	9.0	2.2	2.9	2.6	2.8

Table 2. Seasonally adjusted unemployment levels by age group, sex and month

Month	Age group		Sex		Total
	15-24	25-74	Males	Females	
	2022				
September	2,235	6,162	5,351	3,046	8,398
October	2,311	5,943	5,036	3,218	8,254
November	2,392	5,830	4,974	3,248	8,222
December	2,509	6,074	5,123	3,460	8,584
	2023				
January	2,579	6,318	5,551	3,345	8,896
February	2,542	6,237	5,461	3,318	8,779
March	2,422	6,103	5,262	3,263	8,525
April	2,243	5,786	4,826	3,202	8,028
May	2,221	5,503	4,527	3,197	7,723
June	2,191	5,338	4,274	3,255	7,529
July	1,998	5,649	4,582	3,064	7,647
August	2,208	5,944	4,886	3,266	8,152
September	2,287	6,136	5,067	3,357	8,423

Table 3. Non-Seasonally adjusted

		Unemployment levels					Employment levels					Unemployment rates				
		Age group		Sex		Total	Age group		Sex		Total	Age group		Sex		Total
		15-24	25-74	Males	Females	Total	15-24	25-74	Males	Females	Total	15-24	25-74	Males	Females	Total
2010	January	3,625	8,656	7,888	4,394	12,281	24,322	137,170	105,344	56,148	161,492	13.0	5.9	7.0	7.3	7.1
	February	3,569	8,738	8,170	4,137	12,307	24,510	137,192	105,843	55,859	161,702	12.7	6.0	7.2	6.9	7.1
	March	3,991	8,013	7,793	4,211	12,003	24,608	137,127	106,849	54,886	161,735	14.0	5.5	6.8	7.1	6.9
	April	4,982	7,345	7,496	4,832	12,327	25,195	138,149	109,125	54,219	163,344	16.5	5.0	6.4	8.2	7.0
	May	4,726	6,762	6,874	4,614	11,488	25,332	138,071	109,713	53,691	163,404	15.7	4.7	5.9	7.9	6.6
	June	3,762	7,226	6,654	4,334	10,988	25,601	138,082	109,359	54,324	163,683	12.8	5.0	5.7	7.4	6.3
	July	3,195	8,364	7,142	4,418	11,559	25,915	139,234	108,429	56,721	165,149	11.0	5.7	6.2	7.2	6.5
	August	2,692	8,796	7,345	4,143	11,488	25,900	138,835	107,128	57,607	164,735	9.4	6.0	6.4	6.7	6.5
	September	2,999	9,012	7,939	4,072	12,011	25,462	137,929	105,822	57,569	163,391	10.5	6.1	7.0	6.6	6.8
	October	3,857	8,714	8,486	4,084	12,571	23,999	137,168	104,343	56,824	161,167	13.8	6.0	7.5	6.7	7.2
	November	4,083	8,392	8,381	4,094	12,475	23,576	136,884	103,951	56,509	160,460	14.8	5.8	7.5	6.8	7.2
	December	4,006	7,951	7,777	4,179	11,956	23,567	137,737	104,474	56,830	161,304	14.5	5.5	6.9	6.8	6.9
2011	January	3,953	7,611	7,005	4,558	11,564	23,942	140,074	106,045	57,972	164,017	14.2	5.2	6.2	7.3	6.6
	February	4,138	7,551	6,792	4,897	11,689	24,120	141,401	107,163	58,358	165,521	14.6	5.1	6.0	7.7	6.6
	March	4,077	7,365	6,726	4,717	11,442	24,018	141,846	107,975	57,889	165,864	14.5	4.9	5.9	7.5	6.5
	April	4,291	7,806	7,410	4,687	12,097	23,745	141,781	108,284	57,243	165,527	15.3	5.2	6.4	7.6	6.8
	May	4,104	7,728	7,388	4,443	11,831	24,035	141,904	108,863	57,076	165,938	14.6	5.2	6.4	7.2	6.7
	June	3,908	7,351	6,873	4,385	11,259	24,997	142,660	109,934	57,723	167,657	13.5	4.9	5.9	7.1	6.3
	July	3,842	7,059	6,507	4,394	10,901	26,116	143,417	110,410	59,123	169,533	12.8	4.7	5.6	6.9	6.0
	August	3,556	6,844	6,203	4,197	10,399	26,764	142,856	110,050	59,570	169,620	11.7	4.6	5.3	6.6	5.8
	September	3,495	7,154	6,412	4,237	10,649	26,665	141,797	109,111	59,351	168,462	11.6	4.8	5.6	6.7	5.9
	October	3,543	7,723	6,975	4,291	11,266	24,934	140,635	107,252	58,318	165,570	12.4	5.2	6.1	6.9	6.4
	November	3,537	8,089	7,188	4,438	11,626	24,574	140,686	106,616	58,644	165,260	12.6	5.4	6.3	7.0	6.6
	December	3,495	7,964	6,919	4,540	11,459	24,498	141,487	106,340	59,645	165,985	12.5	5.3	6.1	7.1	6.5
2012	January	3,736	7,495	6,490	4,741	11,231	24,538	144,009	106,730	61,816	168,547	13.2	4.9	5.7	7.1	6.2
	February	3,808	7,330	6,563	4,575	11,138	24,355	145,844	107,148	63,051	170,199	13.5	4.8	5.8	6.8	6.1
	March	4,015	7,297	6,726	4,586	11,312	23,716	147,721	108,006	63,431	171,437	14.5	4.7	5.9	6.7	6.2
	April	4,037	7,268	7,031	4,273	11,305	22,557	148,856	108,694	62,719	171,413	15.2	4.7	6.1	6.4	6.2
	May	4,214	7,206	7,094	4,326	11,420	22,520	149,524	109,473	62,572	172,045	15.8	4.6	6.1	6.5	6.2
	June	4,154	7,302	6,820	4,637	11,457	23,704	149,873	110,546	63,031	173,577	14.9	4.6	5.8	6.9	6.2
	July	4,422	7,180	6,175	5,427	11,602	25,875	149,692	111,492	64,076	175,568	14.6	4.6	5.2	7.8	6.2
	August	4,539	7,467	5,911	6,094	12,006	26,892	149,120	111,380	64,632	176,012	14.4	4.8	5.0	8.6	6.4
	September	4,288	7,607	5,902	5,993	11,895	26,661	148,920	110,272	65,308	175,581	13.9	4.9	5.1	8.4	6.3
	October	3,976	7,928	6,208	5,696	11,904	24,721	148,980	108,008	65,693	173,701	13.9	5.1	5.4	8.0	6.4
	November	3,382	8,183	6,383	5,182	11,565	23,973	149,498	107,160	66,312	173,471	12.4	5.2	5.6	7.2	6.3
	December	2,617	7,874	6,219	4,273	10,491	24,004	150,958	107,998	66,964	174,963	9.8	5.0	5.4	6.0	5.7
2013	January	2,586	8,103	6,691	3,998	10,689	24,692	151,881	109,349	67,224	176,573	9.5	5.1	5.8	5.6	5.7
	February	2,833	7,870	6,952	3,752	10,703	24,743	152,521	110,133	67,130	177,263	10.3	4.9	5.9	5.3	5.7
	March	3,434	7,825	7,225	4,034	11,259	24,507	153,101	110,461	67,147	177,608	12.3	4.9	6.1	5.7	6.0
	April	4,308	7,609	7,360	4,558	11,918	24,358	154,796	111,232	67,922	179,154	15.0	4.7	6.2	6.3	6.2
	May	4,630	7,767	7,530	4,867	12,397	24,465	155,741	111,735	68,471	180,206	15.9	4.8	6.3	6.6	6.4
	June	4,505	7,816	7,475	4,846	12,321	25,502	156,353	112,388	69,467	181,855	15.0	4.8	6.2	6.5	6.3

2013	July	4,331	7,837	7,332	4,836	12,168	27,556	156,605	113,365	70,795	184,160	13.6	4.8	6.1	6.4	6.2
	August	4,186	8,038	7,436	4,788	12,223	27,499	156,580	113,088	70,991	184,079	13.2	4.9	6.2	6.3	6.2
	September	3,991	8,425	7,445	4,971	12,416	26,608	156,982	112,835	70,755	183,590	13.0	5.1	6.2	6.6	6.3
	October	3,572	8,704	7,336	4,940	12,276	26,239	157,692	113,046	70,885	183,931	12.0	5.2	6.1	6.5	6.3
	November	3,368	8,732	7,389	4,710	12,100	25,668	158,202	113,067	70,803	183,871	11.6	5.2	6.1	6.2	6.2
	December	2,999	8,271	7,099	4,171	11,271	24,830	158,999	112,950	70,880	183,830	10.8	4.9	5.9	5.6	5.8
2014	January	3,252	8,110	7,489	3,872	11,361	24,539	160,852	113,597	71,794	185,391	11.7	4.8	6.2	5.1	5.8
	February	3,386	7,840	7,532	3,694	11,226	24,226	162,168	113,983	72,410	186,393	12.3	4.6	6.2	4.9	5.7
	March	3,628	7,811	7,640	3,798	11,439	24,210	163,091	114,299	73,002	187,301	13.0	4.6	6.3	4.9	5.8
	April	3,699	7,860	7,551	4,009	11,559	24,691	163,724	114,745	73,670	188,415	13.0	4.6	6.2	5.2	5.8
	May	3,877	8,016	7,639	4,254	11,893	24,875	164,456	114,989	74,342	189,331	13.5	4.6	6.2	5.4	5.9
	June	3,776	7,851	7,404	4,223	11,627	25,900	165,785	115,854	75,830	191,684	12.7	4.5	6.0	5.3	5.7
	July	4,336	8,062	7,751	4,647	12,398	26,574	166,721	116,429	76,866	193,296	14.0	4.6	6.2	5.7	6.0
	August	4,009	8,198	7,710	4,497	12,207	26,210	166,768	116,437	76,541	192,978	13.3	4.7	6.2	5.5	5.9
	September	3,487	8,409	7,705	4,191	11,896	26,220	166,932	117,221	75,931	193,152	11.7	4.8	6.2	5.2	5.8
	October	2,695	8,809	7,692	3,812	11,504	26,499	165,769	117,965	74,304	192,269	9.2	5.0	6.1	4.9	5.6
	November	2,382	8,788	7,654	3,516	11,170	26,695	165,159	118,495	73,359	191,854	8.2	5.1	6.1	4.6	5.5
	December	2,087	8,620	7,250	3,457	10,707	26,243	165,326	118,552	73,017	191,568	7.4	5.0	5.8	4.5	5.3
2015	January	2,494	8,630	7,177	3,947	11,124	25,996	166,673	118,893	73,776	192,669	8.8	4.9	5.7	5.1	5.5
	February	2,653	8,466	7,030	4,089	11,119	25,506	168,556	119,045	75,017	194,062	9.4	4.8	5.6	5.2	5.4
	March	2,944	8,236	7,090	4,089	11,180	24,737	170,403	118,744	76,396	195,141	10.6	4.6	5.6	5.1	5.4
	April	3,386	7,997	7,290	4,093	11,383	23,648	172,385	118,102	77,931	196,033	12.5	4.4	5.8	5.0	5.5
	May	3,833	7,686	7,382	4,138	11,520	22,984	173,648	117,892	78,740	196,633	14.3	4.2	5.9	5.0	5.5
	June	3,719	7,578	7,181	4,117	11,298	23,766	174,781	119,157	79,390	198,548	13.5	4.2	5.7	4.9	5.4
	July	3,837	7,282	6,718	4,401	11,119	25,374	175,573	121,400	79,547	200,947	13.1	4.0	5.2	5.2	5.2
	August	3,694	7,257	6,382	4,569	10,950	25,857	175,775	122,724	78,909	201,633	12.5	4.0	4.9	5.5	5.2
	September	3,758	7,596	6,527	4,827	11,354	25,577	175,638	123,415	77,801	201,215	12.8	4.1	5.0	5.8	5.3
	October	3,660	8,107	6,798	4,969	11,767	25,241	174,653	123,637	76,257	199,893	12.7	4.4	5.2	6.1	5.6
	November	3,005	8,428	6,622	4,811	11,433	25,229	174,343	123,815	75,757	199,572	10.6	4.6	5.1	6.0	5.4
	December	2,369	8,647	6,393	4,623	11,015	24,822	173,721	122,806	75,737	198,543	8.7	4.7	4.9	5.8	5.3
2016	January	2,254	9,158	6,656	4,757	11,413	25,106	175,230	122,590	77,746	200,336	8.2	5.0	5.1	5.8	5.4
	February	2,243	9,095	6,600	4,738	11,338	24,991	176,757	122,744	79,004	201,748	8.2	4.9	5.1	5.7	5.3
	March	2,436	8,453	6,182	4,707	10,889	24,525	178,461	123,273	79,713	202,986	9.0	4.5	4.8	5.6	5.1
	April	3,031	7,920	6,225	4,726	10,951	23,843	180,586	124,248	80,181	204,428	11.3	4.2	4.8	5.6	5.1
	May	3,131	7,405	6,029	4,507	10,537	23,745	182,737	125,275	81,207	206,483	11.7	3.9	4.6	5.3	4.9
	June	3,194	7,145	5,922	4,417	10,339	24,577	184,354	126,293	82,638	208,931	11.5	3.7	4.5	5.1	4.7
	July	3,315	6,722	5,744	4,293	10,036	26,282	184,801	127,080	84,003	211,083	11.2	3.5	4.3	4.9	4.5
	August	3,111	6,486	5,361	4,235	9,597	26,391	185,742	127,484	84,649	212,134	10.5	3.4	4.0	4.8	4.3
	September	2,940	6,410	5,254	4,096	9,350	25,774	186,593	127,696	84,671	212,366	10.2	3.3	4.0	4.6	4.2
	October	3,505	6,265	5,343	4,427	9,770	25,002	186,075	127,395	83,683	211,078	12.3	3.3	4.0	5.0	4.4
	November	3,416	6,027	5,085	4,358	9,444	24,811	186,664	127,930	83,544	211,475	12.1	3.1	3.8	5.0	4.3
	December	3,245	5,897	4,812	4,331	9,142	23,933	186,557	127,643	82,847	210,490	11.9	3.1	3.6	5.0	4.2
	January	3,188	5,983	4,716	4,456	9,172	23,605	187,733	127,961	83,377	211,338	11.9	3.1	3.6	5.1	4.2
	February	3,304	5,826	4,825	4,305	9,129	23,684	188,411	128,232	83,862	212,094	12.2	3.0	3.6	4.9	4.1
	March	3,210	5,795	4,968	4,037	9,005	24,034	189,389	128,647	84,775	213,422	11.8	3.0	3.7	4.5	4.0
	April	3,046	5,946	5,238	3,753	8,992	24,797	190,170	129,080	85,886	214,966	10.9	3.0	3.9	4.2	4.0

2017	May	2,940	6,015	5,272	3,683	8,955	25,480	192,393	130,507	87,366	217,873	10.3	3.0	3.9	4.0	3.9
	June	2,672	6,042	5,249	3,466	8,714	25,971	194,308	131,670	88,609	220,279	9.3	3.0	3.8	3.8	3.8
	July	2,651	6,360	5,221	3,791	9,011	26,259	196,681	133,414	89,526	222,940	9.2	3.1	3.8	4.1	3.9
	August	2,864	6,433	5,351	3,946	9,297	25,927	198,296	134,257	89,966	224,222	9.9	3.1	3.8	4.2	4.0
	September	3,190	6,536	5,631	4,096	9,727	25,172	199,270	134,476	89,965	224,441	11.2	3.2	4.0	4.4	4.2
	October	3,214	6,318	5,729	3,804	9,533	25,788	200,077	135,317	90,549	225,865	11.1	3.1	4.1	4.0	4.0
	November	2,926	6,485	5,652	3,759	9,412	26,306	200,345	135,889	90,762	226,652	10.0	3.1	4.0	4.0	4.0
	December	2,706	6,660	5,554	3,813	9,367	26,544	201,381	136,920	91,005	227,925	9.3	3.2	3.9	4.0	3.9
2018	January	2,425	6,448	5,283	3,591	8,873	26,654	201,807	137,523	90,939	228,461	8.3	3.1	3.7	3.8	3.7
	February	2,136	6,943	5,398	3,682	9,080	26,873	202,545	137,999	91,419	229,418	7.4	3.3	3.8	3.9	3.8
	March	2,321	6,975	5,583	3,714	9,296	26,642	203,373	137,837	92,178	230,015	8.0	3.3	3.9	3.9	3.9
	April	2,312	6,838	5,495	3,655	9,149	26,558	205,603	138,253	93,908	232,161	8.0	3.2	3.8	3.7	3.8
	May	2,411	6,600	5,593	3,417	9,010	26,596	208,008	139,035	95,569	234,604	8.3	3.1	3.9	3.5	3.7
	June	2,682	6,273	5,685	3,269	8,954	27,066	210,398	140,137	97,326	237,464	9.0	2.9	3.9	3.2	3.6
	July	3,263	5,998	5,669	3,593	9,262	28,559	214,110	142,486	100,184	242,670	10.3	2.7	3.8	3.5	3.7
	August	3,209	5,695	5,509	3,395	8,904	28,582	216,269	143,673	101,178	244,851	10.1	2.6	3.7	3.2	3.5
	September	3,362	5,757	5,664	3,455	9,119	27,492	216,670	143,798	100,363	244,162	10.9	2.6	3.8	3.3	3.6
	October	3,053	5,929	5,666	3,316	8,982	27,716	216,411	144,732	99,395	244,127	9.9	2.7	3.8	3.2	3.5
	November	2,837	6,259	5,594	3,502	9,096	27,728	216,855	145,684	98,898	244,582	9.3	2.8	3.7	3.4	3.6
	December	2,612	6,334	5,438	3,508	8,946	26,937	217,371	145,991	98,317	244,308	8.8	2.8	3.6	3.4	3.5
2019	January	2,717	6,591	5,461	3,847	9,308	26,242	219,508	146,732	99,018	245,750	9.4	2.9	3.6	3.7	3.6
	February	2,947	6,845	5,472	4,321	9,792	25,841	221,825	147,578	100,088	247,666	10.2	3.0	3.6	4.1	3.8
	March	2,820	6,805	5,213	4,411	9,624	25,194	223,305	147,546	100,953	248,499	10.1	3.0	3.4	4.2	3.7
	April	2,515	6,927	5,102	4,340	9,442	24,715	225,649	147,880	102,483	250,364	9.2	3.0	3.3	4.1	3.6
	May	2,618	6,658	5,032	4,244	9,276	25,035	226,797	148,693	103,139	251,831	9.5	2.9	3.3	4.0	3.6
	June	2,504	6,578	4,893	4,190	9,083	26,168	226,383	149,674	102,877	252,551	8.7	2.8	3.2	3.9	3.5
	July	3,027	6,699	5,284	4,442	9,726	29,007	225,382	152,157	102,232	254,389	9.4	2.9	3.4	4.2	3.7
	August	2,983	6,774	5,138	4,620	9,758	29,857	225,289	153,555	101,590	255,145	9.1	2.9	3.2	4.3	3.7
	September	3,161	6,857	5,415	4,604	10,018	29,565	227,426	154,830	102,160	256,990	9.7	2.9	3.4	4.3	3.8
	October	2,982	6,807	5,439	4,350	9,789	29,321	230,775	156,490	103,605	260,096	9.2	2.9	3.4	4.0	3.6
	November	2,876	6,779	5,396	4,259	9,655	28,705	233,262	157,311	104,656	261,967	9.1	2.8	3.3	3.9	3.6
	December	2,473	6,733	5,407	3,799	9,206	27,099	234,661	156,599	105,161	261,760	8.4	2.8	3.3	3.5	3.4
2020	January	2,810	6,718	5,762	3,766	9,528	25,910	240,469	157,780	108,599	266,379	9.8	2.7	3.5	3.4	3.5
	February	2,777	6,269	5,747	3,298	9,046	25,048	240,287	156,683	108,651	265,334	10.0	2.5	3.5	2.9	3.3
	March	2,883	7,308	6,239	3,951	10,191	24,418	238,116	155,163	107,371	262,534	10.6	3.0	3.9	3.5	3.7
	April	2,814	9,045	6,668	5,192	11,860	24,634	234,170	153,387	105,417	258,804	10.3	3.7	4.2	4.7	4.4
	May	3,445	9,042	6,986	5,501	12,487	24,938	231,796	152,085	104,649	256,734	12.1	3.8	4.4	5.0	4.6
	June	3,146	9,771	6,971	5,945	12,916	25,500	231,336	151,596	105,240	256,835	11.0	4.1	4.4	5.3	4.8
	July	3,494	10,042	7,463	6,073	13,536	26,597	232,280	151,891	106,986	258,877	11.6	4.1	4.7	5.4	5.0
	August	3,526	10,018	7,573	5,971	13,543	26,613	232,681	152,044	107,250	259,294	11.7	4.1	4.7	5.3	5.0
	September	3,256	9,877	7,591	5,542	13,133	26,053	233,562	152,821	106,794	259,615	11.1	4.1	4.7	4.9	4.8
	October	3,212	9,404	7,417	5,199	12,616	24,770	234,815	154,426	105,159	259,585	11.5	3.9	4.6	4.7	4.6
	November	3,000	9,026	7,000	5,026	12,026	24,549	236,582	155,965	105,166	261,131	10.9	3.7	4.3	4.6	4.4
	December	2,725	8,792	6,693	4,824	11,517	23,641	236,876	155,638	104,879	260,517	10.3	3.6	4.1	4.4	4.2
January	2,366	8,640	6,256	4,750	11,006	23,417	238,179	155,148	106,448	261,596	9.2	3.5	3.9	4.3	4.0	
February	2,337	8,360	6,191	4,506	10,697	23,452	239,448	155,130	107,770	262,900	9.1	3.4	3.8	4.0	3.9	

2021	March	2,493	7,544	6,156	3,881	10,037	23,295	241,284	155,631	108,948	264,579	9.7	3.0	3.8	3.4	3.7
	April	2,802	6,544	6,188	3,158	9,346	23,051	242,535	155,763	109,823	265,587	10.8	2.6	3.8	2.8	3.4
	May	2,721	6,654	6,390	2,986	9,376	23,379	243,340	156,440	110,278	266,719	10.4	2.7	3.9	2.6	3.4
	June	2,787	6,695	6,535	2,946	9,481	24,583	243,461	157,599	110,444	268,044	10.2	2.7	4.0	2.6	3.4
	July	2,183	7,125	6,109	3,199	9,308	26,684	242,187	158,997	109,874	268,871	7.6	2.9	3.7	2.8	3.3
	August	2,210	7,165	5,988	3,387	9,375	27,036	242,985	159,951	110,071	270,021	7.6	2.9	3.6	3.0	3.4
	September	2,470	6,771	5,607	3,634	9,241	26,364	245,490	160,440	111,415	271,855	8.6	2.7	3.4	3.2	3.3
	October	2,961	5,816	5,290	3,487	8,777	24,849	248,596	160,103	113,342	273,446	10.6	2.3	3.2	3.0	3.1
	November	2,836	5,565	4,928	3,472	8,400	24,614	251,346	160,576	115,384	275,960	10.3	2.2	3.0	2.9	3.0
	December	2,576	5,936	5,190	3,322	8,512	24,052	251,150	159,416	115,785	275,202	9.7	2.3	3.2	2.8	3.0
2022	January	1,693	6,548	5,398	2,843	8,241	24,503	250,538	158,797	116,244	275,041	6.5	2.5	3.3	2.4	2.9
	February	1,746	6,826	5,773	2,799	8,572	25,116	251,175	159,492	116,798	276,291	6.5	2.6	3.5	2.3	3.0
	March	2,120	6,099	5,455	2,764	8,219	25,387	251,803	160,379	116,812	277,191	7.7	2.4	3.3	2.3	2.9
	April	2,633	5,707	5,083	3,257	8,340	25,504	252,646	161,594	116,557	278,151	9.4	2.2	3.0	2.7	2.9
	May	2,819	5,713	5,156	3,377	8,532	25,511	254,114	162,702	116,922	279,625	10.0	2.2	3.1	2.8	3.0
	June	2,476	5,989	5,260	3,206	8,465	26,127	255,711	163,950	117,887	281,838	8.7	2.3	3.1	2.6	2.9
	July	2,284	6,218	5,232	3,269	8,502	26,831	256,319	164,077	119,073	283,150	7.8	2.4	3.1	2.7	2.9
	August	2,216	6,311	5,175	3,352	8,527	26,549	257,728	164,076	120,201	284,278	7.7	2.4	3.1	2.7	2.9
	September	2,260	6,410	5,295	3,375	8,670	25,925	259,758	164,444	121,239	285,682	8.0	2.4	3.1	2.7	2.9
	October	2,393	6,277	5,103	3,568	8,671	25,296	263,039	165,459	122,876	288,335	8.6	2.3	3.0	2.8	2.9
	November	2,532	6,195	5,187	3,540	8,727	25,298	266,020	167,191	124,127	291,318	9.1	2.3	3.0	2.8	2.9
	December	2,485	6,314	5,338	3,461	8,799	24,205	265,890	166,424	123,671	290,095	9.3	2.3	3.1	2.7	2.9
2023	January	2,533	6,345	5,792	3,086	8,878	23,433	266,806	166,565	123,675	290,240	9.8	2.3	3.4	2.4	3.0
	February	2,451	6,088	5,615	2,924	8,539	23,207	267,570	167,180	123,597	290,777	9.6	2.2	3.2	2.3	2.9
	March	2,504	5,834	5,423	2,915	8,338	22,962	268,442	167,957	123,447	291,404	9.8	2.1	3.1	2.3	2.8
	April	2,406	5,503	4,852	3,057	7,909	23,051	269,428	169,081	123,397	292,479	9.4	2.0	2.8	2.4	2.6
	May	2,311	5,253	4,418	3,145	7,564	23,129	270,928	170,231	123,827	294,058	9.1	1.9	2.5	2.5	2.5
	June	2,084	5,180	4,050	3,214	7,264	23,198	271,012	170,502	123,708	294,210	8.2	1.9	2.3	2.5	2.4
	July	1,846	5,618	4,227	3,238	7,465	23,535	271,699	171,044	124,190	295,234	7.3	2.0	2.4	2.5	2.5
	August	2,084	6,045	4,595	3,535	8,129	23,716	272,705	171,587	124,834	296,421	8.1	2.2	2.6	2.8	2.7
	September	2,081	6,364	4,780	3,665	8,446	23,799	273,916	172,156	125,559	297,715	8.0	2.3	2.7	2.8	2.8

Table 4. Seasonally adjusted

		Unemployment levels					Employment levels					Unemployment rates				
		Age group		Sex		Total	Age group		Sex		Total	Age group		Sex		Total
		15-24	25-74	Males	Females	Total	15-24	25-74	Males	Females	Total	15-24	25-74	Males	Females	Total
2010	January	3,911	8,310	7,873	4,347	12,220	24,947	137,490	105,946	56,491	162,437	13.6	5.7	6.9	7.1	7.0
	February	3,772	8,685	8,122	4,335	12,457	25,013	137,042	105,993	56,062	162,054	13.1	6.0	7.1	7.2	7.1
	March	4,026	8,265	7,753	4,539	12,291	24,947	136,620	106,462	55,105	161,567	13.9	5.7	6.8	7.6	7.1
	April	4,656	7,795	7,329	5,122	12,451	25,093	137,087	108,088	54,093	162,181	15.6	5.4	6.4	8.6	7.1
	May	4,466	7,217	6,830	4,853	11,684	25,002	136,937	108,383	53,556	161,939	15.2	5.0	5.9	8.3	6.7
	June	3,843	7,483	6,866	4,460	11,326	24,920	137,060	108,015	53,966	161,981	13.4	5.2	6.0	7.6	6.5
	July	3,246	8,281	7,409	4,118	11,527	25,090	138,323	107,548	55,865	163,413	11.5	5.6	6.4	6.9	6.6
	August	2,814	8,472	7,634	3,651	11,286	25,078	138,629	106,850	56,857	163,707	10.1	5.8	6.7	6.0	6.4
	September	3,007	8,680	8,019	3,668	11,686	24,938	138,448	106,171	57,216	163,387	10.8	5.9	7.0	6.0	6.7
	October	3,581	8,578	8,216	3,944	12,160	24,556	138,446	105,762	57,240	163,002	12.7	5.8	7.2	6.4	6.9
	November	3,810	8,380	8,023	4,167	12,190	24,325	138,483	105,575	57,233	162,808	13.5	5.7	7.1	6.8	7.0
	December	4,034	8,042	7,548	4,528	12,076	24,283	139,228	105,876	57,635	163,511	14.2	5.5	6.7	7.3	6.9
2011	January	4,284	7,626	7,037	4,873	11,910	24,413	140,535	106,683	58,265	164,948	14.9	5.1	6.2	7.7	6.7
	February	4,481	7,595	6,885	5,190	12,076	24,483	141,331	107,319	58,495	165,814	15.5	5.1	6.0	8.1	6.8
	March	4,330	7,541	6,903	4,968	11,871	24,497	141,359	107,797	58,059	165,856	15.0	5.1	6.0	7.9	6.7
	April	4,216	8,112	7,493	4,835	12,327	24,316	140,714	107,873	57,158	165,030	14.8	5.5	6.5	7.8	7.0
	May	3,934	8,084	7,434	4,585	12,018	24,449	140,711	108,167	56,993	165,159	13.9	5.4	6.4	7.4	6.8
	June	3,871	7,604	6,967	4,508	11,475	24,642	141,496	108,749	57,389	166,138	13.6	5.1	6.0	7.3	6.5
	July	3,623	7,139	6,505	4,257	10,761	24,803	142,377	108,921	58,259	167,180	12.7	4.8	5.6	6.8	6.0
	August	3,378	6,769	6,194	3,953	10,147	25,073	142,547	108,808	58,813	167,620	11.9	4.5	5.4	6.3	5.7
	September	3,315	6,955	6,306	3,964	10,270	25,280	142,233	108,524	58,989	167,513	11.6	4.7	5.5	6.3	5.8
	October	3,370	7,487	6,807	4,050	10,857	24,999	141,859	108,156	58,702	166,858	11.9	5.0	5.9	6.5	6.1
	November	3,514	7,803	7,079	4,238	11,317	25,077	142,273	108,014	59,335	167,350	12.3	5.2	6.2	6.7	6.3
	December	3,815	7,783	6,982	4,616	11,598	25,103	143,018	107,672	60,449	168,121	13.2	5.2	6.1	7.1	6.5
2012	January	4,094	7,348	6,549	4,892	11,441	24,877	144,574	107,350	62,100	169,450	14.1	4.8	5.7	7.3	6.3
	February	4,034	7,329	6,539	4,824	11,363	24,726	145,880	107,446	63,160	170,606	14.0	4.8	5.7	7.1	6.2
	March	3,971	7,488	6,605	4,854	11,459	24,419	147,316	108,174	63,560	171,734	14.0	4.8	5.8	7.1	6.3
	April	3,637	7,622	6,787	4,472	11,259	23,658	147,807	108,868	62,597	171,465	13.3	4.9	5.9	6.7	6.2
	May	3,748	7,622	6,841	4,529	11,370	23,545	148,307	109,411	62,441	171,853	13.7	4.9	5.9	6.8	6.2
	June	3,897	7,611	6,694	4,814	11,508	23,767	148,665	109,784	62,648	172,432	14.1	4.9	5.7	7.1	6.3
	July	4,245	7,240	6,217	5,269	11,485	24,319	148,644	109,802	63,160	172,962	14.9	4.6	5.4	7.7	6.2
	August	4,526	7,287	6,070	5,744	11,814	24,807	148,792	109,748	63,851	173,599	15.4	4.7	5.2	8.3	6.4
	September	4,479	7,279	6,170	5,589	11,759	25,117	149,291	109,445	64,963	174,408	15.1	4.6	5.3	7.9	6.3
	October	4,289	7,607	6,529	5,368	11,897	24,821	150,144	108,854	66,111	174,965	14.7	4.8	5.7	7.5	6.4
	November	3,808	7,904	6,725	4,988	11,712	24,738	151,050	108,712	67,076	175,789	13.3	5.0	5.8	6.9	6.2
	December	3,284	7,775	6,628	4,431	11,059	24,920	152,482	109,522	67,880	177,402	11.6	4.9	5.7	6.1	5.9
2013	January	3,082	8,020	6,888	4,214	11,102	25,144	152,431	110,016	67,559	177,575	10.9	5.0	5.9	5.9	5.9
	February	3,049	7,850	6,917	3,983	10,900	25,123	152,566	110,403	67,286	177,689	10.8	4.9	5.9	5.6	5.8
	March	3,202	7,834	6,915	4,120	11,035	25,186	152,778	110,647	67,317	177,964	11.3	4.9	5.9	5.8	5.8
	April	3,583	7,618	6,787	4,414	11,201	25,425	153,872	111,425	67,873	179,297	12.4	4.7	5.7	6.1	5.9
	May	3,821	7,789	6,933	4,677	11,609	25,511	154,648	111,771	68,387	180,159	13.0	4.8	5.8	6.4	6.1
	June	3,898	7,869	6,998	4,770	11,768	25,553	155,253	111,780	69,026	180,806	13.2	4.8	5.9	6.5	6.1

2013	July	3,850	7,916	7,069	4,697	11,766	25,916	155,649	111,829	69,736	181,565	12.9	4.8	5.9	6.3	6.1
	August	3,901	8,072	7,324	4,649	11,973	25,610	156,278	111,737	70,151	181,888	13.2	4.9	6.2	6.2	6.2
	September	3,936	8,259	7,468	4,728	12,196	25,113	157,263	111,923	70,453	182,376	13.6	5.0	6.3	6.3	6.3
	October	3,724	8,361	7,497	4,589	12,085	25,325	158,688	112,682	71,332	184,014	12.8	5.0	6.2	6.0	6.2
	November	3,620	8,356	7,557	4,419	11,976	25,225	159,571	113,187	71,609	184,796	12.6	5.0	6.3	5.8	6.1
	December	3,577	8,160	7,421	4,316	11,738	25,173	160,430	113,709	71,894	185,603	12.4	4.8	6.1	5.7	5.9
2014	January	3,669	8,214	7,608	4,275	11,883	25,423	161,375	114,585	72,212	186,798	12.6	4.8	6.2	5.6	6.0
	February	3,749	8,157	7,645	4,261	11,906	25,520	162,210	115,111	72,620	187,730	12.8	4.8	6.2	5.5	6.0
	March	3,719	8,238	7,653	4,303	11,956	25,661	162,840	115,304	73,197	188,501	12.7	4.8	6.2	5.6	6.0
	April	3,590	8,300	7,592	4,298	11,890	25,915	162,969	115,265	73,619	188,884	12.2	4.8	6.2	5.5	5.9
	May	3,582	8,419	7,555	4,447	12,002	25,810	163,542	115,150	74,202	189,352	12.2	4.9	6.2	5.7	6.0
	June	3,640	8,139	7,397	4,382	11,779	25,895	164,804	115,423	75,276	190,699	12.3	4.7	6.0	5.5	5.8
	July	3,897	8,212	7,530	4,580	12,110	25,454	165,802	115,537	75,719	191,256	13.3	4.7	6.1	5.7	6.0
	August	3,675	8,203	7,549	4,329	11,878	25,184	166,391	115,896	75,679	191,575	12.7	4.7	6.1	5.4	5.8
	September	3,205	8,254	7,502	3,957	11,459	25,524	167,018	116,923	75,620	192,542	11.2	4.7	6.0	5.0	5.6
	October	2,671	8,593	7,676	3,588	11,264	26,020	166,505	117,806	74,719	192,525	9.3	4.9	6.1	4.6	5.5
	November	2,515	8,546	7,702	3,359	11,061	26,147	166,246	118,272	74,121	192,393	8.8	4.9	6.1	4.3	5.4
	December	2,651	8,434	7,560	3,525	11,085	25,930	166,638	118,499	74,069	192,568	9.3	4.8	6.0	4.5	5.4
2015	January	2,981	8,377	7,366	3,991	11,358	25,504	167,248	118,484	74,268	192,752	10.5	4.8	5.9	5.1	5.6
	February	3,151	8,315	7,279	4,188	11,466	25,183	168,730	118,647	75,266	193,913	11.1	4.7	5.8	5.3	5.6
	March	3,189	8,311	7,257	4,243	11,501	25,042	170,334	118,811	76,565	195,376	11.3	4.7	5.8	5.3	5.6
	April	3,313	8,322	7,366	4,269	11,635	24,794	171,842	118,842	77,794	196,636	11.8	4.6	5.8	5.2	5.6
	May	3,535	8,162	7,293	4,405	11,698	24,579	172,892	118,999	78,472	197,470	12.6	4.5	5.8	5.3	5.6
	June	3,471	8,058	7,060	4,470	11,530	24,645	173,914	119,804	78,755	198,559	12.3	4.4	5.6	5.4	5.5
	July	3,357	7,626	6,454	4,529	10,983	24,791	174,678	121,088	78,380	199,469	11.9	4.2	5.1	5.5	5.2
	August	3,287	7,407	6,148	4,547	10,695	24,908	175,283	122,172	78,019	200,191	11.7	4.1	4.8	5.5	5.1
	September	3,394	7,476	6,242	4,628	10,870	24,866	175,519	122,885	77,500	200,385	12.0	4.1	4.8	5.6	5.1
	October	3,333	7,764	6,481	4,616	11,097	24,903	175,152	123,363	76,692	200,055	11.8	4.2	5.0	5.7	5.3
	November	2,927	7,850	6,462	4,315	10,777	24,949	175,185	123,589	76,545	200,134	10.5	4.3	5.0	5.3	5.1
	December	2,711	7,960	6,483	4,188	10,671	25,030	174,925	123,112	76,843	199,955	9.8	4.4	5.0	5.2	5.1
2016	January	2,635	8,274	6,740	4,169	10,909	25,391	175,811	122,924	78,278	201,201	9.4	4.5	5.2	5.1	5.1
	February	2,682	8,341	6,790	4,234	11,023	25,387	177,002	123,124	79,265	202,389	9.6	4.5	5.2	5.1	5.2
	March	2,789	8,083	6,456	4,416	10,871	25,126	178,531	123,763	79,894	203,657	10.0	4.3	5.0	5.2	5.1
	April	3,174	7,996	6,514	4,656	11,170	24,593	180,248	124,792	80,048	204,840	11.4	4.2	5.0	5.5	5.2
	May	3,198	7,773	6,302	4,668	10,971	24,434	182,123	125,655	80,902	206,557	11.6	4.1	4.8	5.5	5.0
	June	3,335	7,598	6,188	4,744	10,932	24,632	183,608	126,260	81,980	208,240	11.9	4.0	4.7	5.5	5.0
	July	3,262	7,098	5,905	4,455	10,360	25,163	183,991	126,329	82,825	209,154	11.5	3.7	4.5	5.1	4.7
	August	3,088	6,753	5,511	4,331	9,842	25,183	185,251	126,686	83,748	210,434	10.9	3.5	4.2	4.9	4.5
	September	2,876	6,541	5,269	4,148	9,417	24,992	186,437	127,032	84,397	211,429	10.3	3.4	4.0	4.7	4.3
	October	3,350	6,348	5,200	4,498	9,698	24,459	186,509	126,809	84,159	210,968	12.0	3.3	3.9	5.1	4.4
	November	3,400	6,013	4,989	4,424	9,414	24,301	187,398	127,318	84,381	211,699	12.3	3.1	3.8	5.0	4.3
	December	3,431	5,799	4,749	4,481	9,230	24,082	187,660	127,713	84,029	211,742	12.5	3.0	3.6	5.1	4.2
2017	January	3,368	5,700	4,602	4,466	9,068	24,185	188,205	128,423	83,967	212,390	12.2	2.9	3.5	5.1	4.1
	February	3,368	5,566	4,641	4,293	8,934	24,497	188,579	128,922	84,154	213,076	12.1	2.9	3.5	4.9	4.0
	March	3,158	5,729	4,836	4,051	8,887	25,002	189,497	129,521	84,978	214,498	11.2	2.9	3.6	4.6	4.0
	April	2,885	6,105	5,221	3,769	8,990	25,669	190,003	129,865	85,807	215,672	10.1	3.1	3.9	4.2	4.0

2017	May	2,861	6,309	5,396	3,773	9,169	26,120	191,978	130,988	87,110	218,098	9.9	3.2	4.0	4.2	4.0
	June	2,703	6,329	5,402	3,630	9,032	26,067	193,799	131,891	87,974	219,866	9.4	3.2	3.9	4.0	3.9
	July	2,639	6,564	5,420	3,783	9,203	25,456	196,036	133,129	88,363	221,492	9.4	3.2	3.9	4.1	4.0
	August	2,854	6,579	5,512	3,921	9,433	25,179	197,897	133,966	89,109	223,075	10.2	3.2	4.0	4.2	4.1
	September	3,156	6,644	5,678	4,123	9,801	24,916	199,136	134,324	89,728	224,052	11.2	3.2	4.1	4.4	4.2
	October	3,114	6,439	5,641	3,911	9,552	25,316	200,372	134,710	90,978	225,688	11.0	3.1	4.0	4.1	4.1
	November	3,000	6,514	5,648	3,866	9,514	25,638	200,841	134,977	91,502	226,479	10.5	3.1	4.0	4.1	4.0
	December	3,030	6,582	5,631	3,980	9,612	26,338	202,253	136,433	92,158	228,591	10.3	3.2	4.0	4.1	4.0
2018	January	2,869	6,210	5,436	3,643	9,079	26,996	202,074	137,533	91,536	229,070	9.6	3.0	3.8	3.8	3.8
	February	2,566	6,622	5,581	3,607	9,188	27,463	202,551	138,268	91,746	230,014	8.5	3.2	3.9	3.8	3.8
	March	2,564	6,723	5,747	3,540	9,287	27,519	203,439	138,490	92,468	230,958	8.5	3.2	4.0	3.7	3.9
	April	2,414	6,731	5,737	3,407	9,144	27,356	205,509	138,965	93,900	232,865	8.1	3.2	4.0	3.5	3.8
	May	2,306	6,657	5,690	3,274	8,963	27,184	207,751	139,581	95,355	234,936	7.8	3.1	3.9	3.3	3.7
	June	2,542	6,433	5,667	3,308	8,975	27,121	210,153	140,528	96,746	237,273	8.6	3.0	3.9	3.3	3.6
	July	2,811	6,223	5,426	3,607	9,034	27,469	213,756	142,237	98,988	241,225	9.3	2.8	3.7	3.5	3.6
	August	2,775	5,994	5,245	3,523	8,768	27,530	216,131	143,420	100,241	243,661	9.2	2.7	3.5	3.4	3.5
	September	2,933	6,082	5,317	3,699	9,016	27,075	216,681	143,698	100,058	243,756	9.8	2.7	3.6	3.6	3.6
	October	2,833	6,283	5,460	3,656	9,116	27,234	216,566	144,083	99,717	243,800	9.4	2.8	3.7	3.5	3.6
	November	2,885	6,542	5,567	3,861	9,428	27,141	217,011	144,658	99,495	244,153	9.6	2.9	3.7	3.7	3.7
	December	2,978	6,528	5,559	3,946	9,505	26,960	217,976	145,520	99,415	244,936	9.9	2.9	3.7	3.8	3.7
2019	January	3,147	6,604	5,602	4,149	9,751	26,784	219,579	146,766	99,597	246,363	10.5	2.9	3.7	4.0	3.8
	February	3,362	6,719	5,641	4,440	10,081	26,726	221,629	147,982	100,374	248,355	11.2	2.9	3.7	4.2	3.9
	March	3,129	6,661	5,444	4,346	9,790	26,553	223,219	148,591	101,181	249,773	10.5	2.9	3.5	4.1	3.8
	April	2,712	6,840	5,438	4,114	9,552	26,265	225,495	149,372	102,389	251,761	9.4	2.9	3.5	3.9	3.7
	May	2,587	6,633	5,201	4,019	9,220	26,255	226,615	150,013	102,857	252,870	9.0	2.8	3.4	3.8	3.5
	June	2,604	6,499	5,111	3,992	9,103	26,318	226,396	150,369	102,345	252,714	9.0	2.8	3.3	3.8	3.5
	July	2,696	6,485	5,161	4,020	9,181	27,004	225,512	151,270	101,246	252,516	9.1	2.8	3.3	3.8	3.5
	August	2,762	6,489	5,087	4,164	9,251	27,375	225,650	152,169	100,856	253,025	9.2	2.8	3.2	4.0	3.5
	September	2,864	6,600	5,198	4,265	9,464	27,847	227,691	153,652	101,886	255,538	9.3	2.8	3.3	4.0	3.6
	October	2,908	6,798	5,380	4,326	9,706	28,522	230,742	155,436	103,829	259,265	9.3	2.9	3.3	4.0	3.6
	November	3,001	7,016	5,447	4,570	10,017	28,400	232,928	156,254	105,074	261,329	9.6	2.9	3.4	4.2	3.7
	December	2,919	7,227	5,611	4,536	10,147	27,720	234,883	156,436	106,167	262,603	9.5	3.0	3.5	4.1	3.7
2020	January	3,193	7,225	5,856	4,561	10,418	26,787	240,307	157,980	109,114	267,094	10.6	2.9	3.6	4.0	3.8
	February	3,072	6,553	5,797	3,828	9,625	25,964	239,898	157,019	108,843	265,862	10.6	2.7	3.6	3.4	3.5
	March	2,868	7,372	6,145	4,095	10,240	25,483	237,854	155,829	107,508	263,338	10.1	3.0	3.8	3.7	3.7
	April	2,616	8,759	6,608	4,767	11,375	25,694	233,967	154,351	105,310	259,661	9.2	3.6	4.1	4.3	4.2
	May	2,911	8,529	6,651	4,789	11,440	25,666	231,668	152,931	104,402	257,333	10.2	3.6	4.2	4.4	4.3
	June	2,961	9,105	6,905	5,161	12,065	25,412	231,468	152,109	104,772	256,880	10.4	3.8	4.3	4.7	4.5
	July	3,274	9,452	7,451	5,276	12,727	25,036	232,688	151,592	106,132	257,724	11.6	3.9	4.7	4.7	4.7
	August	3,423	9,556	7,639	5,339	12,979	24,877	233,362	151,571	106,667	258,239	12.1	3.9	4.8	4.8	4.8
	September	3,172	9,451	7,588	5,035	12,623	24,860	234,084	152,305	106,639	258,944	11.3	3.9	4.7	4.5	4.6
	October	3,049	9,030	7,269	4,810	12,079	24,415	234,839	153,756	105,497	259,253	11.1	3.7	4.5	4.4	4.5
	November	3,018	8,557	6,946	4,630	11,576	24,356	236,110	154,835	105,632	260,466	11.0	3.5	4.3	4.2	4.3
	December	3,012	8,266	6,740	4,539	11,278	24,136	237,037	155,332	105,840	261,173	11.1	3.4	4.2	4.1	4.1
January	2,873	8,050	6,475	4,448	10,923	24,044	238,107	155,260	106,891	262,151	10.7	3.3	4.0	4.0	4.0	

2021	February	2,712	7,967	6,320	4,359	10,679	24,171	239,187	155,454	107,904	263,358	10.1	3.2	3.9	3.9	3.9
	March	2,670	7,640	6,253	4,057	10,310	24,405	241,034	156,388	109,051	265,438	9.9	3.1	3.8	3.6	3.7
	April	2,496	6,995	6,020	3,471	9,491	24,559	242,221	157,076	109,704	266,780	9.2	2.8	3.7	3.1	3.4
	May	2,377	7,236	6,243	3,370	9,613	24,826	243,002	157,796	110,032	267,828	8.7	2.9	3.8	3.0	3.5
	June	2,390	7,124	6,256	3,258	9,514	25,099	243,401	158,489	110,011	268,500	8.7	2.8	3.8	2.9	3.4
	July	2,103	7,302	6,234	3,171	9,405	25,400	242,587	158,888	109,099	267,987	7.6	2.9	3.8	2.8	3.4
	August	2,146	7,177	6,092	3,231	9,323	25,218	243,698	159,345	109,572	268,917	7.8	2.9	3.7	2.9	3.4
	September	2,515	6,735	5,732	3,518	9,251	24,867	246,047	159,586	111,329	270,915	9.2	2.7	3.5	3.1	3.3
	October	2,815	5,875	5,160	3,531	8,690	24,239	248,641	159,152	113,728	272,880	10.4	2.3	3.1	3.0	3.1
	November	2,910	5,639	4,930	3,619	8,549	24,184	250,845	159,162	115,867	275,028	10.7	2.2	3.0	3.0	3.0
	December	2,794	6,005	5,168	3,631	8,799	24,475	251,442	159,166	116,751	275,917	10.2	2.3	3.1	3.0	3.1
	2022	January	2,222	6,584	5,639	3,167	8,805	25,266	250,633	159,261	116,637	275,899	8.1	2.6	3.4	2.6
February		2,195	6,926	5,977	3,144	9,121	25,855	251,062	160,036	116,882	276,917	7.8	2.7	3.6	2.6	3.2
March		2,384	6,357	5,640	3,101	8,741	26,130	251,645	160,880	116,896	277,775	8.4	2.5	3.4	2.6	3.1
April		2,635	6,075	5,222	3,488	8,710	26,019	252,324	161,905	116,438	278,343	9.2	2.4	3.1	2.9	3.0
May		2,721	6,078	5,256	3,543	8,799	25,729	253,660	162,715	116,674	279,389	9.6	2.3	3.1	2.9	3.1
June		2,471	6,228	5,371	3,328	8,699	25,644	255,534	163,684	117,494	281,178	8.8	2.4	3.2	2.8	3.0
July		2,275	6,285	5,428	3,132	8,560	25,390	256,698	163,671	118,417	282,088	8.2	2.4	3.2	2.6	2.9
August		2,240	6,227	5,368	3,100	8,467	25,231	258,491	163,909	119,813	283,722	8.2	2.4	3.2	2.5	2.9
September		2,235	6,162	5,351	3,046	8,398	25,193	260,411	164,413	121,191	285,604	8.2	2.3	3.2	2.5	2.9
October		2,311	5,943	5,036	3,218	8,254	25,367	263,092	165,288	123,171	288,458	8.3	2.2	3.0	2.5	2.8
November		2,392	5,830	4,974	3,248	8,222	25,399	265,398	166,365	124,432	290,797	8.6	2.1	2.9	2.5	2.7
December		2,509	6,074	5,123	3,460	8,584	24,946	266,166	166,555	124,556	291,111	9.1	2.2	3.0	2.7	2.9
2023	January	2,579	6,318	5,551	3,345	8,896	24,219	266,917	167,108	124,029	291,137	9.6	2.3	3.2	2.6	3.0
	February	2,542	6,237	5,461	3,318	8,779	23,824	267,481	167,668	123,636	291,305	9.6	2.3	3.2	2.6	2.9
	March	2,422	6,103	5,262	3,263	8,525	23,570	268,296	168,401	123,464	291,865	9.3	2.2	3.0	2.6	2.8
	April	2,243	5,786	4,826	3,202	8,028	23,602	269,050	169,448	123,204	292,652	8.7	2.1	2.8	2.5	2.7
	May	2,221	5,503	4,527	3,197	7,723	23,571	270,364	170,428	123,507	293,935	8.6	2.0	2.6	2.5	2.6
	June	2,191	5,338	4,274	3,255	7,529	23,247	270,789	170,724	123,313	294,036	8.6	1.9	2.4	2.6	2.5
	July	1,998	5,649	4,582	3,064	7,647	22,873	272,079	171,311	123,640	294,952	8.0	2.0	2.6	2.4	2.5
	August	2,208	5,944	4,886	3,266	8,152	22,864	273,497	171,791	124,570	296,361	8.8	2.1	2.8	2.6	2.7
	September	2,287	6,136	5,067	3,357	8,423	22,999	274,639	172,021	125,617	297,638	9.0	2.2	2.9	2.6	2.8

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Methodological Notes

1. The purpose of this release is to provide a detailed series of monthly unemployment estimates using harmonised definitions applied in the Labour Force Survey (LFS). The release contains both monthly unemployment rates and monthly unemployment levels.
2. The monthly unemployment rates are based on the definition recommended by the International Labour Organisation (ILO). The measurement is based on a harmonised source, the LFS, which is designed to satisfy the concepts and definitions as outlined by Eurostat, the EU's Statistical Agency.
3. At a national level the NSO publishes labour market data generated from two different sources, namely the Labour Force Survey and administrative data from Jobsplus. Both sets of data are considered as official statistics; however one has to bear in mind that there may be differences between the sources owing to different definitions. While the count of employed and unemployed is based on persons registering for work, the LFS definition is based on the ILO criteria as explained in methodological note 4.

The LFS is a household survey which provides an insight into the labour market dynamics among private households. The survey is designed to satisfy the concepts and definitions as outlined by Eurostat and allows the comparability of results with other EU Member States and countries following ILO definitions of employment and unemployment.

When comparing unemployment levels between the two sources of data, one notes a variable gap between the two levels. This is mainly the result of different definitions. Unemployment in LFS includes all persons who do not have a job, are looking for a job and are ready to start working within two weeks of the reference period. This makes the LFS definition wider in scope when compared to that of Jobsplus.

Over the past years, there has been an increase in the number of unemployed who do not register with Jobsplus but who result to be unemployed when using the LFS criteria. In this regard, LFS unemployment levels encompass individuals who may not necessarily resort to Jobsplus to find a job.

Due to these reasons, one can observe that Jobsplus unemployment levels are highly determined by eligibility criteria and national policies addressing work. LFS levels are on the other hand, determined by the dynamics of the labour market. Consequently, there may be instances when trends may not be completely aligned.

The monthly unemployment rates are computed on the basis of a benchmarking model which combines monthly Jobsplus administrative data on employment and unemployment with quarterly LFS data. This computation produces the non-seasonally adjusted (NSA) estimates, which are then seasonally adjusted (SA). The results in this release are all seasonally adjusted; however, non-seasonally adjusted data is showing in Table 3. The monthly figures produced differ from the quarterly LFS published data due to differences in the method of calculation.

4. Definitions:

- Employed persons: all persons aged 15 to 74 years who, during the reference week, were in one of the following categories:
 - **worked for at least 1 hour for pay or profit**, including contributing family workers and paid casual work.
 - **persons with a job or business who were temporarily not at work** during the reference week but had an attachment to their job, including:



(a) persons not at work due to holidays, working time arrangements, sick leave, maternity or paternity leave;



(b) persons in job-related training or formal education;

(c) persons on parental leave, either receiving and/or being entitled to job-related income or benefits, or whose parental leave is expected to be 3 months or less;

(d) seasonal workers during the off-season, where they continue to regularly perform tasks and duties for the job or business, excluding fulfilment of legal or administrative obligations;

(e) persons temporarily not at work for other reasons where the expected duration of the absence is 3 months or less.

- **Labour force:** the sum of persons aged 15 to 74 years who are either employed or unemployed.
- **Unemployed persons:** the sum of persons aged 15 to 74 years who, during the LFS reference week, satisfied the following criteria:
 - **without work**
 - **actively seeking work during the previous 4 weeks:** i.e. had either carried out activities in the four-week period ending with the reference week to seek paid employment or self-employment or found a job to start within a period of at most 3 months from the end of the reference week. Examples of active job search include contacting Jobsplus, studying job advertisements or placing or updating CVs online.
 - **currently available for work:** i.e. available for paid employment or self-employment before the end of the 2 weeks following the reference week.
- **Unemployment rate:** Unemployed persons (15 to 74 years) as a percentage of the labour force (15 to 74 years).

5. Methodology:

- **Calculation of monthly estimates to produce non-seasonally adjusted estimates:** The LFS provides benchmark estimates of employment and unemployment for each quarter since 2005. These quarterly benchmark estimates are used to compile monthly data using the Proportional Denton method. For months where the quarterly LFS data is not yet available, data is forecasted in order to compile the monthly estimates. This methodology provides the non-seasonally adjusted estimates.
- **Seasonal adjustment:** To correct for typical seasonal patterns, the data series included have been concurrently seasonally adjusted. This seasonal adjustment is completed by applying the ARIMA time series models, integrated in the JDemetra+ application. This seasonal adjustment is conducted using the indirect approach, where each individual series is adjusted. The individual series taken into consideration for both employment and unemployment are:
 - Males aged 15 to 24 years
 - Males aged 25 to 74 years
 - Females aged 15 to 24 years
 - Females aged 25 to 74 years

6. For further information on the methodology to produce the monthly estimates kindly access the following [link](#).

7. The full series starting from January 2010 for both NSA and SA are published in Tables 3 and 4 respectively.

8. Revisions:

Due to the method adopted, the data in this news release is subject to revisions, which are caused by the following:

- **Inclusion of the most recent LFS data in the NSA calculation process**

The monthly estimates are released at approximately 30 days from the reference month. Later, when the quarterly LFS estimates are produced (at approximately 90 days from the end of the quarter), the non-seasonally adjusted estimates of the three months are recalculated using a mathematical model based on the latest available data. The availability of new LFS results provides basis upon which projected monthly estimates can be updated with more robust results. The non-seasonally adjusted monthly estimates are then revised when data is published for the first month following the LFS reference quarter.

- **Updates to the seasonally adjusted series whenever new monthly data are added**

The monthly seasonally adjusted series are calculated every month using time series models with updates in ARIMA model parameters. Every month, the full time series data is seasonally adjusted using the new data point in the series. This explains why variations are noted in the seasonally adjusted data every month.

Periodically, the monthly estimates will be subject to revision due to revisions in LFS data. Changes in LFS estimates are carried out intermittently to align the estimates with updated population figures.

9. Compared with the rates published in [News Release No. 172/2023](#) on 28th September 2023, the seasonally adjusted unemployment rate for August 2023 remained stable at 2.7 per cent.

10. Figures may not add up due to rounding.

11. As from January 2021, Regulation (EU) 2019/1700 establishing a common framework for European statistics relating to persons and households, based on data at individual level collected from samples and Commission Delegated Regulation (EU) 2020/257 of 16th December 2019 supplementing Regulation (EU) 2019/1700 of the European Parliament and of the Council by specifying the number and the title of the variables for the labour force domain, came into force. This regulation shall be referred to as the IESS regulation (Integrated European Social Statistics).

This legislation has mainly led to changes in the LFS questionnaire and mode of data collection. An analysis of the impact of this change on LFS estimates was conducted in order to assess the divergence of LFS results from pre-IESS to post-IESS levels. The analysis also covered the production of monthly unemployment rates. Technical notes on these divergences are found in the related [Sources and Methods](#).

12. References to this News Release are to be cited appropriately.

13. Statistics in this News Release should be interpreted in the context of the COVID-19 situation.

14. A detailed news release calendar is available [online](#).



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