

Turkmenistan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
POPULATION																						
Total population as of 1 July (million)	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.9	6.0	6.1
Population density (persons/km ²)	10	10	10	10	10	10	10	10	11	11	11	11	11	11	12	12	12	12	12	13	13	13
Population (% annual change)	1.1	1.1	1.0	1.0	1.0	1.1	1.2	1.2	1.3	1.5	1.6	1.7	1.8	1.9	1.9	1.8	1.7	1.7	1.6	1.6	1.5	1.4
Urban population (% of total population)	45.9	46.1	46.4	46.6	46.8	47.1	47.3	47.6	47.9	48.2	48.5	48.8	49.2	49.5	49.9	50.3	50.7	51.2	51.6	52.0	52.5	53.0
LABOR FORCE^{a,b} calendar year ('000)																						
Employed	2,120	2,179	2,253	1,871	1,905	1,929	1,952	1,983	2,012	2,048	2,093	2,123	2,153	2,180	2,210	2,245	2,271	2,303	2,340	2,373	...	...
Agriculture, forestry, and fishing	1,908	1,947	2,013	1,724	1,770	1,804	1,842	1,886	1,927	1,978	2,023	2,051	2,080	2,107	2,135	2,169	2,194	2,225	2,260	2,292	...	...
Mining and quarrying ^c	908	943	980	586	595	593	596	599	597	598	595	583	571	558	544	533	519	506	491	475	...	...
Manufacturing ^d	248	262	285	510	518	525	535	548	560	575	590	602	614	627	641	657	672	689	708	727	...	...
Electricity, gas, steam, and air-conditioning supply; water supply; sewerage, waste management, and remediation activities ^e				22	23	23	24	25	26	26	27	28	28	28	29	29	30	30	31	31	31	31
Construction ^c				45	49	53	58	64	73	80	87	96	104	111	118	124	130	136	141	147	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles ^e				161	169	178	185	192	199	207	215	222	229	235	242	248	252	258	264	270	...	...
Accommodation and food service activities ^e				3	3	4	4	5	5	5	6	7	7	8	9	10	11	12	14	15	...	...
Transportation and storage ^f				53	56	60	63	66	69	73	77	80	84	88	93	97	101	105	109	114	...	...
Communication ^g																					...	...
Financial and insurance activities				11	12	13	13	14	14	15	16	16	16	17	18	18	19	19	20	20	...	...
Real estate activities				20	22	24	25	27	29	31	33	36	39	42	45	48	51	54	57	61	...	...
Others	752	742	748	305	316	323	330	339	349	360	369	374	379	384	389	396	401	408	415	421	...	...
Underemployed	...	...	...	...	...	117	116	116	116	116	116	116	115	115	115	115	115	116	116	117	...	...
Unemployed	51	57	57	146	135	124	110	97	84	69	70	72	73	74	75	75	77	78	80	82	95	99
Unemployment rate (%)	2.4	2.6	2.5	9.0	8.2	7.5	6.6	5.8	5.0	4.0	4.0	4.1	4.1	4.1	4.1	4.2	4.2	4.2	4.3	5.0	5.1	
Labor force (% annual change)	4.0	2.8	3.4	1.6	1.4	0.5	0.7	1.1	0.9	1.8	1.1	0.7	0.7	0.6	0.7	1.2	0.9	1.3	1.5	1.4	0.4	1.1
Labor force participation rate (%)	60.5	60.6	60.7	53.1	52.7	51.8	51.1	50.4	49.6	49.3	48.9	48.3	47.9	47.5	47.2	47.1	46.9	46.8	46.6	46.5	46.0	45.8
Male	...	...	...	62.6	62.3	61.5	60.8	60.2	59.4	59.1	58.7	58.1	57.6	57.3	56.9	56.7	56.6	56.4	56.3	56.1	55.8	55.6
Female	...	...	...	44.0	43.7	42.7	41.9	41.2	40.4	40.1	39.7	39.0	38.6	38.3	38.0	37.9	37.8	37.6	37.5	37.4	36.8	36.5
NATIONAL ACCOUNTS calendar year (TMT million)																						
At Current Prices																						
GDP by industrial origin at current market prices	5,130	7,024	9,048	11,881	14,764	17,861	22,249	27,000	49,470	57,611	64,362	83,315	100,218	111,713	123,934	125,491	...	...	...	...	...	...
Agriculture, forestry, and fishing	1,177	1,670	1,894	2,272	2,710	3,310	3,826	5,091	5,304	6,058	7,299	7,402	8,520	9,467	10,480	11,653	...	...	...	...	...	...
Mining and quarrying ^h	104	150	163	224	271	313	383	488	1,431	1,682	1,822	41,779	51,169	53,763	57,877	50,650	...	...	...	...	...	...
Manufacturing ⁱ	1,693	2,332	2,784	3,645	4,411	5,166	6,260	7,994	23,478	27,547	29,863	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas, steam, and air-conditioning supply ^j																				...	...	...
Water supply; sewerage, waste management, and remediation activities ^j																				...	...	...
Construction	347	383	699	751	910	1,141	1,320	1,700	5,043	5,862	6,373	13,100	15,556	17,094	20,192	20,728	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles ^k	180	281	362	493	673	900	1,188	1,347	1,581	1,828	2,131	4,976	5,895	7,524	8,803	10,953	...	...	...	...	...	...
Transportation and storage ^l	340	365	575	773	997	1,391	1,820	2,046	2,423	2,792	3,252	4,080	4,813	6,068	7,256	9,316
Accommodation and food service activities ^m																			
Communication ⁿ																			

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Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
PRICE INDEXES period averages																						
Consumer (national); 1998 = 100	139.5	155.7	169.3	178.8	189.3	209.6	226.6	240.8	275.8	268.5	280.4	295.2	310.9	332.1	352.0	378.1	391.9	423.4	479.3	541.6	595.7	670.2
Implicit GDP deflator; 2015 | previous year = 100	11.7	15.3	19.7	25.0	29.6	31.7	35.6	38.9	62.1	68.1	66.5	112.8	108.3	101.2	100.6	95.1	...	...	...	...	...	...
Price Indexes (% annual change)																						
Consumer price index	8.0	11.6	8.8	5.6	5.9	10.7	8.2	6.3	14.5	-2.7	4.4	5.3	5.3	6.8	6.0	7.4	3.6	8.0	13.2	13.0	10.0	12.5
Implicit GDP deflator	21.3	31.2	28.5	27.2	18.3	7.0	12.3	9.3	59.7	9.7	-2.5	12.8	8.3	1.2	0.6	-4.9	...	...	...	...	...	...
MONEY AND INTEREST RATES as of end of period (TMT million)																						
Money supply (M1)	...	...	...	...	...	...	...	...	...	...	...	13,942	13,251	14,909	18,006	23,591	...	...	...	...	...	...
Currency in circulation	...	...	...	...	...	...	...	...	...	...	...	2,719	4,053	3,963	4,649	4,895	...	...	...	...	...	...
Demand deposits	...	...	...	...	...	...	...	...	...	...	...	11,223	9,198	10,945	13,358	18,696	...	...	...	...	...	...
Quasi-money ^z	...	...	...	...	...	...	...	...	...	...	...	12,959	23,706	31,664	33,245	36,899	...	...	...	...	...	...
Money supply (M3) ^{aa}	993	1,158	1,175	1,568	1,782	1,882	2,084	4,093	3,782	6,376	11,108	26,901	36,956	46,572	51,251	60,489	66,175	73,719	79,912	90,220	100,866	119,123
Foreign assets (net)	...	...	...	...	...	...	...	...	...	...	...	62,742	80,718	92,879	96,843	111,436	...	...	...	...	...	...
Domestic claims	...	...	...	...	...	...	...	...	...	...	...	-43,637	-49,600	-47,896	-46,786	-52,980	...	...	...	...	...	...
Claims on government sector	...	...	...	...	...	...	...	...	...	...	...	-58,858	-75,697	-81,900	-87,378	-104,690	...	...	...	...	...	...
Claims on other financial corporations	...	...	...	...	...	...	...	...	...	...	...	15,221	26,097	34,005	40,592	51,710	...	...	...	...	...	...
Other items	...	...	...	...	...	...	...	...	...	...	...	8,002	5,840	1,589	1,194	2,034	...	...	...	...	...	...
Money Supply (M3) (% annual change)	94.6	16.7	1.5	33.4	13.6	5.6	10.7	96.4	-7.6	68.6	74.2	52.1	37.4	26.0	10.0	18.0	9.4	11.4	8.4	12.9	11.8	18.1
M3 (% of GDP at current market prices)	19.4	16.5	13.0	13.2	12.1	10.5	9.4	15.2	7.6	11.1	17.3	32.3	36.9	41.7	41.4	48.2	...	...	...	...	...	...
Interest Rates^{ab} as of end of year (% per annum)																						
On deposits																						
Time deposit: 6 months–1 year	22.8	16.9	17.8	15.4	11.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
On loans																						
Weighted average; prime	27.9	26.7	21.9	20.4	17.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GOVERNMENT FINANCE^{ac} calendar year (TMT million)																						
Central Government / General Government																						
Total revenue and grants	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total revenue	1,207	1,565	1,649	2,285	3,273	3,662	4,495	4,671	10,346	11,750	10,159	15,079	21,079	20,561	22,202	20,819	14,862	19,818	19,289	20,838	21,300	23,190*
Current revenue	1,207	1,565	1,649	2,285	3,273	...	...	...	...	...	...	15,079	21,079	20,561	22,202	20,819	...	...	...	...	...	...
Taxes	1,182	1,557	1,574	2,180	3,087	...	...	...	...	...	...	14,543	20,284	19,757	21,057	19,526	...	...	...	...	...	...
Nontaxes	25	8	74	105	185	...	...	...	...	...	...	536	795	805	1,145	1,293	...	...	...	...	...	...
Capital receipts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grants	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total expenditure and net lending	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total expenditure	1,224	1,482	1,633	2,299	2,792	3,519	3,315	3,618	5,396	7,718	8,897	12,180	14,695	18,853	21,101	21,693	17,877	23,585	19,596	21,470	21,551	23,398*
Current expenditure	1,166	1,407	1,537	2,162	2,641	...	...	...	...	...	...	7,471	8,130	9,995	11,507	13,404	...	...	...	...	...	...
Capital expenditure	58	74	96	137	151	...	...	...	...	...	...	4,709	6,565	8,858	9,594	8,289	...	...	...	...	...	...
Net lending	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Current surplus/deficit	41	158	112	123	631	...	...	...	...	...	...	7,608	12,949	10,567	10,694	7,415	...	...	...	...	...	...
Capital account surplus/deficit	-58	-74	-96	-137	-151	...	...	...	...	...	...	-4,709	-6,565	-8,858	-9,594	-8,289	...	...	...	...	...	...
Overall budgetary surplus/deficit	-17	83	15	-14	480	143	1,179	1,053	4,950	4,032	1,262	2,899	6,384	1,708	1,101	-874	-3,015	-3,768	-307	-632	-251	-209*

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Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Debit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balance on primary income	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Credit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balance on secondary income	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Credit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Capital account	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Credit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Financial account	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Direct investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3,747	4,146	4,490	4,692	...	...	...	...
Portfolio investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Net errors and omissions	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Overall balance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reserves and related items	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balance of Payments (% of GDP at current market prices)																						
Exports	...	...	...	30.3	27.1	28.8	33.4	35.1	54.5	44.3	42.8	57.2	56.5	48.4	44.5	33.9	...	...	...	...	...	...
Imports	...	...	...	22.6	22.2	17.2	12.0	14.6	24.8	39.9	32.9	35.7	38.0	38.1	34.9	39.2	...	...	...	...	...	...
Balance on goods	...	...	...	7.8	5.0	11.6	21.5	20.5	29.7	4.3	9.9	21.5	18.6	10.3	9.5	-5.3	...	...	...	...	...	...
Balance on services	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Current account balance	4.9	1.0	4.0	1.6	0.3	3.0	9.3	9.2	9.8	-11.5	-9.0	-0.8	-1.5	-8.1	-7.8	-17.3	...	...	...	...	0.6	...
Overall balance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
INTERNATIONAL RESERVES as of end of period (\$ million)																						
Total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gold, national valuation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Foreign exchange	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reserve position in the IMF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.9	58.2	56.8	56.5	58.8	57.2
SDRs	-	-	-	-	-	-	-	-	-	109.5	107.5	107.2	107.3	107.5	101.1	96.7	38.9	41.2	40.2	39.9	41.6	360.5
EXCHANGE RATES (TMT-\$)																						
End of period	...	...	...	...	...	...	...	...	...	2.85	2.85	2.85	2.85	2.85	2.85	3.50	3.50	3.50	3.50	3.50	3.50	3.50
Average of period	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	2.29	2.85	2.85	2.85	2.85	2.85	2.85	3.48	3.50	3.50	3.50	3.50	3.50	3.50
EXTERNAL INDEBTEDNESS calendar year (\$ million)																						
Total debt outstanding and disbursed	2,627.0	2,241.5	2,130.9	1,916.8	1,815.8	1,152.8	991.1	877.8	817.8	803.9	1,682.0	4,296.6	6,547.9	8,278.9	7,360.9	7,003.7	8,167.4	8,650.3	8,159.8	6,515.8	5,636.0	...
Long-term debt	2,288.1	1,880.6	1,629.4	1,490.2	1,267.5	911.0	734.3	676.0	666.8	610.0	1,520.5	4,142.5	6,354.5	8,101.4	7,259.8	6,907.0	7,920.4	8,134.7	7,756.8	6,419.3	5,393.6	...
Public and publicly guaranteed	2,271.3	1,855.9	1,583.0	1,445.3	1,226.6	877.8	730.5	674.3	666.2	596.0	1,513.1	4,108.7	6,315.3	8,053.6	7,213.7	6,868.9	7,891.8	8,087.9	7,722.2	6,375.9	5,342.2	...
Private nonguaranteed	16.7	24.7	46.3	44.9	40.9	33.1	3.9	1.8	0.6	13.9	7.4	33.8	39.2	47.8	46.0	38.1	28.5	46.8	34.6	43.4	51.4	...
Short-term debt	248.0	273.2	406.7	322.9	439.9	142.0	151.7	91.5	43.5	84.5	54.0	47.0	86.0	70.0	-	-	153.1	416.2	305.9	-	141.9	...
Use of IMF credit	91.0	87.7	94.9	103.7	108.4	99.8	105.0	110.3	107.5	109.5	107.5	107.2	107.3	107.5	101.2	96.7	93.9	99.4	97.1	96.5	100.6	...

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External debt (% of GNI)	96.3	65.4	49.1	32.5	27.0	15.3	10.3	7.1	4.5	4.2	8.1	16.3	20.6	23.1	18.6	20.8	23.2	23.8	20.9	15.0
Total long-term debt (% of total debt)	87.1	83.9	76.5	77.7	69.8	79.0	74.1	77.0	81.5	75.9	90.4	96.4	97.0	97.9	98.6	98.6	97.0	94.0	95.1	98.5	95.7	...
Short-term debt (% of total debt)	9.4	12.2	19.1	16.8	24.2	12.3	15.3	10.4	5.3	10.5	3.2	1.1	1.3	0.8	-	-	1.9	4.8	3.7	-	2.5	...
Debt service (% of exports of goods and services) ^a	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debt service transactions during the year (\$ million)																						
Principal repayments on long-term debt	353.0	431.1	460.6	435.7	396.9	261.4	216.5	166.5	145.2	151.2	147.8	134.2	75.1	103.1	1,202.3	1,199.5	1,194.3	1,380.9	1,460.0	1,804.5	1,850.3	1,504.3
Interest on long-term debt	101.9	99.7	84.4	44.4	41.4	39.1	33.2	30.0	26.8	20.5	50.3	124.4	229.9	338.8	359.2	274.5	319.4	339.4	363.9	355.2	240.0	171.9
Interest on short-term debt	13.2	12.8	12.6	9.9	9.8	6.8	5.1	4.0	2.2	1.0	0.7	0.7	1.2	0.9	...	...	2.7	9.5	8.7	...	2.3	...
Average terms of new commitments																						
Interest rate (% per annum)	2.5	2.8	3.9	2.3	...	1.7	3.1	3.0	3.0	4.8	4.2	4.8	...	...	4.9	5.1	2.6	2.3	3.5	3.2	3.4	...
Maturity (years)	19.3	15.2	13.1	12.2	...	17.6	20.1	21.2	14.7	8.1	17.0	10.7	...	...	10.9	12.9	17.0	26.6	18.0	7.3	6.1	...
Grace period (years)	6.4	5.7	3.5	5.0	...	6.2	4.6	4.7	0.7	4.4	5.5	6.4	...	...	4.2	3.4	5.0	3.5	3.6	1.0	0.8	...
Grant element (%)	24.2	18.2	7.0	20.0	...	28.1	15.8	17.7	11.7	0.5	4.6	1.4	...	...	-0.4	-0.9	19.6	24.7	10.7	6.4	4.8	...

... = data not available; | = marks break in series; - = magnitude equals zero; * = provisional, preliminary, estimate; 0 or 0.0 = magnitude is less than half of unit employed; \$ = United States dollars; cif = cost, insurance, and freight; fob = free on board;

GDP = gross domestic product; GNI = gross national income; IMF = International Monetary Fund; km² = square kilometer; kWh = kilowatt-hour; NPISHs = nonprofit institutions serving households; SDRs = special drawing rights; tj = terajoule; TMT = Turkmen manats.

Note: Some historical data are not presented for lack of uniformity.

a For 2000–2002, the labor force data series includes individuals that are not registered; hence, the sum of the employed and the unemployed is less than the total labor force. Also, the unemployment rate is underestimated because the counts of the unemployed are only based on registered individuals. For 2003 onward, the labor force series is estimated as the sum of the employed and the unemployed which refers to estimates modeled by the International Labour Organization.

These estimates use and promote the use of the recommendations of the International Conference of Labour Statisticians. However, for economies where there are not enough data points based on the new standard, the employment definition following the recommendations has yet to be implemented.

b For 2003 onward, estimated as the sum of the employed and the unemployed, based on estimates modeled by the International Labour Organization.

c For 2000–2002, included in manufacturing.

d For 2000–2002, includes mining and quarrying; electricity, gas, steam, and air-conditioning supply; water supply; sewerage, waste management, and remediation activities; and construction.

e For 2000–2002, included in others.

f For 2000–2002, included in others. For 2003 onwards, includes communication.

g For 2000–2002, included in others. For 2003 onwards, included in transportation and storage.

h For 2000–2010, includes electricity, gas, steam, and air-conditioning supply; water supply; and sewerage, waste management, and remediation activities.

i For 2011–2015, includes mining and quarrying; electricity, gas, steam, and air-conditioning supply; and water supply; sewerage, waste management, and remediation activities.

j For 2000–2010, included in mining and quarrying. For 2011–2015, included in manufacturing.

k Includes accommodation and food service activities.

l Includes information and communication.

m Included in wholesale and retail trade; repair of motor vehicles and motorcycles.

n Included in transportation and storage.

o Included in public administration and defense; compulsory social security.

p Includes financial and insurance activities; real estate activities; professional, scientific, and technical activities; administrative and support service activities; education; human health and social work activities; arts, entertainment, and recreation; and other service activities.

q Includes NPISHs final consumption.

r Included in household final consumption.

s Includes NPISHs.

t For 2000–2010, includes electricity, gas, steam, and air-conditioning supply; water supply; and sewerage, waste management, and remediation activities. For 2011–2015, included in manufacturing.

u Calculated as GDP less final consumption.

v Refers to gross agricultural production index.

w Includes quarrying.

x Includes liquified natural gas.

y Includes hydro and thermal sources.

z Includes other deposits in national and foreign currencies, and shares and other equity.

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aa Calculated based on new Turkmen manat introduced on 1 January 2009 at the rate of 5,000 old Turkmen manat to 1 new Turkmen manat.

ab Unweighted average deposit and lending rates for individuals (in local currency) in state commercial banks.

ac Significant off-budget expenditures occur through extrabudgetary funds and lending.

ad Compiled based on the IMF's Balance of Payments and International Investment Position Manual (sixth edition).

ae Excludes rescheduled amounts.

Sources:

Population

Total population } United Nations (UN). World Population Prospects: The 2019 Revision. <https://population.un.org/wpp/Download/Standard/Population/> (accessed 27 April 2022).

Population density

Population Asian Development Bank (ADB) estimates using data from UN.

Urban population UN. World Urbanization Prospects: The 2018 Revision. <https://population.un.org/wup/Download/> (accessed 31 May 2022).

Labor Force

For 2000–2002: Government of Turkmenistan, National Institute of State Statistics and Information (NISSI). Official communication, 30 April 2003.
For 2003–2019: ADB estimates using data from International Labour Organization (ILO).

Employed

For 2000–2002: NISSI. Official communication, 30 April 2003.

Underemployed

For 2003–2021: ILO. ILOSTAT Database. <https://ilo.org/ilostat/> (accessed 1 June 2022).

Unemployed

Unemployment rate (%)

Labor force participation rate (%)

For 2000–2002: NISSI. Official communication, 30 April 2003.

For 2003–2021: ADB estimates using data from ILO.

National Accounts

At Current Prices For 2000–2010: United Nations Statistics Division (UNSD). UN National Accounts Main Aggregates Database. <https://unstats.un.org/unsd/snaama/countryprofile> (accessed 3 May 2022).
For 2011–2015: State Statistics Committee of Turkmenistan (SSC). Official communication, 1 July 2016.

Taxes less subsidies on production and imports

ADB estimates using data from UNSD.

Structure of Output

For 2000–2010: UNSD. UN National Accounts Main Aggregates Database. <https://unstats.un.org/unsd/snaama/countryprofile> (accessed 3 May 2022).
For 2011–2015: ADB estimates using data from SSC.

Expenditure on GDP at current market prices

For 2000–2013: UNSD. UN National Accounts Main Aggregates Database. <https://unstats.un.org/unsd/snaama/countryprofile> (accessed 3 May 2022).
For 2014–2015: SSC. Official communication, 1 July 2016.

Statistical discrepancy

ADB estimates using data from UNSD.

Structure of Demand

UNSD. UN National Accounts Main Aggregates Database. <https://unstats.un.org/unsd/snaama/countryprofile> (accessed 3 May 2022).

Statistical discrepancy

ADB estimates using data from UNSD.

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At Constant Prices	For 2000–2010: UNSD. UN National Accounts Main Aggregates Database. https://unstats.un.org/unsd/snaama/countryprofile (accessed 3 May 2022). For 2011–2014: SSC. Official communication, 1 July 2016. For 2021: ADB. Asian Development Outlook 2022. https://www.adb.org/publications/asian-development-outlook-2022 (accessed 3 May 2022).
Taxes less subsidies on production and imports Statistical discrepancy	} For 2000–2010: ADB estimates using data from UNSD. For 2011–2014: SSC. Official communication, 1 July 2016.
Investment Financing at Current Prices	UNSD. UN National Accounts Main Aggregates Database. https://unstats.un.org/unsd/snaama/countryprofile (accessed 3 May 2022).
Gross national saving Gross domestic saving	} ADB estimates using data from UNSD.
At Current Market Prices	ADB estimates using data from SSC and UNSD.
Production Indexes	
Agriculture	Food and Agriculture Organization of the United Nations. FAOSTAT Database. https://www.fao.org/faostat/en/#data (accessed 30 June 2022).
Mining Manufacturing	} NISSI. Official communication, 30 April 2003.
Energy	
Electricity	For 2000: NISSI. Official communication, 30 April 2003. For 2001–2019: UN. Energy Statistics Database. http://data.un.org/Explorer.aspx (accessed 4 May 2022).
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Price Indexes	
Implicit GDP deflator	For 2000–2010: UNSD. UN National Accounts Main Aggregates Database. https://unstats.un.org/unsd/snaama/countryprofile (accessed 3 May 2022). For 2011–2015: ADB estimates using data from SSC.
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M3 (% of GDP at current market prices)	ADB estimates using data from EBRD, IMF, and economy's official sources.

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Government Finance	For 2000–2010: ADB estimates. For 2011–2015: Government of Turkmenistan, Ministry of Finance. Official communication, 1 July 2016. For 2016–2021: IMF. World Economic Outlook Database. https://www.imf.org/en/Publications/WEO/weo-database/2022/April (accessed 3 May 2022).
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External Trade	For 2000–2002: NISSI. Official communication, 30 April 2003. For 2003–2006: EBRD. 2009. Transition Report 2009. http://www.ebrd.com . For 2007–2017: SSC. http://stat.gov.tm/ru/main/info/makro.pdf (accessed 21 March 2018). For 2018–2019: IMF. 2019. IMF Staff Concludes Visit to Turkmenistan. Press release No. 19/414. 14 November; past press releases.
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External Trade	ADB estimates using data from EBRD, IMF, NISSI, and SSC.
Direction of Trade	IMF. Direction of Trade Statistics. http://data.imf.org/ (accessed 30 June 2022).
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Balance of Payments Manual 4th/5th/6th edition	IMF. World Economic Outlook Database. https://www.imf.org/en/Publications/WEO/weo-database/2022/April (accessed 3 May 2022).
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Exports	IMF. 2019. IMF Staff Concludes Visit to Turkmenistan. Press release No. 19/414. 14 November; past press releases.
Imports	
Financial account	IMF. 2019. IMF Staff Completes 2019 Article IV Mission to Turkmenistan. Press release No. 19/112. 10 April; past press releases.
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International Reserves	IMF. International Financial Statistics. http://data.imf.org/ (accessed 30 June 2022).
Exchange Rates	
End of period	For 2009 and 2021: CBT. https://www.cbt.tm/en/index.html (accessed 1 May 2022). For 2010–2020: Interstate Statistical Committee of the Commonwealth of Independent States. http://www.cisstat.org/eng/index.htm (accessed 1 June 2022).
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