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General notes

Owing to the rounding off of figures, the sum of the separate items will sometimes differ from the total shown.

... denotes not available

- denotes a value equal to nil

0 denotes a value between nil and half of the measuring unit

National income and production accounts of South Africa*1

Summary of gross domestic product, expenditure and national disposable income

At current prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
Compensation of employees (6000J)	1 479 963	1 628 450	1 769 827	1 912 083	2 072 859	2 225 800	2 320 179	2 418 544
Net operating surplus ² (6001J)	977 253	1 017 353	1 056 128	1 079 222	1 123 567	1 226 323	1 249 182	1 296 696
Consumption of fixed capital ³ (6002J)	427 551	482 989	525 308	560 416	617 969	638 782	676 486	713 078
Gross value added at factor cost (6003J)	2 884 767	3 128 791	3 351 263	3 551 722	3 814 395	4 090 906	4 245 848	4 428 317
Other taxes on production (6600J)	57 250	63 925	71 417	81 169	85 519	92 075	101 936	105 061
Less: Other subsidies on production (6601J)	9 138	9 098	7 737	7 983	8 356	9 653	6 492	9 798
Gross value added at basic prices (6645J)	2 932 879	3 183 618	3 414 943	3 624 908	3 891 558	4 173 328	4 341 292	4 523 580
Taxes on products (6603J)	335 691	372 210	404 698	440 102	482 772	497 335	545 558	564 866
Less: Subsidies on products (6604J)	14 719	15 851	14 291	15 126	15 270	17 084	12 951	10 821
Gross domestic product at market prices (6006J)	3 253 851	3 539 977	3 805 350	4 049 884	4 359 060	4 653 579	4 873 899	5 077 625
Final consumption expenditure by households ⁴ (6007J)	1 983 604	2 144 185	2 282 036	2 420 139	2 584 373	2 756 540	2 920 994	3 058 619
Final consumption expenditure by general government ⁵ (6008J)	659 228	728 350	791 348	828 379	906 335	967 898	1 037 275	1 081 318
Individual consumption expenditure (6605J)	311 109	334 040	358 349	371 151	405 983	433 792	466 500	484 735
Collective consumption expenditure (6606J)	348 119	394 310	432 999	457 228	500 352	534 106	570 774	596 583
Gross capital formation (6180J)	649 663	749 185	780 077	847 153	835 238	875 162	874 396	893 104
Gross fixed capital formation (6009J)	625 644	721 234	775 950	822 576	846 552	873 223	886 428	908 878
Change in inventories ⁶ (6010J)	24 020	27 951	4 128	24 577	-11 315	1 939	-12 031	-15 773
Gross domestic expenditure (6019J)	3 292 495	3 621 720	3 853 462	4 095 671	4 325 945	4 599 601	4 832 665	5 033 041
Residual item (6011J)	8 600	-356	8 862	7 320	10 289	-5 655	24 477	19 037
Gross domestic expenditure (including residual) (6012J)	3 301 095	3 621 364	3 862 324	4 102 991	4 336 234	4 593 946	4 857 142	5 052 077
Exports of goods and services (6013J)	967 171	1 096 378	1 197 492	1 221 157	1 333 041	1 378 747	1 457 641	1 515 866
Exports of goods, free on board (6608J)	822 382	934 195	1 014 767	1 029 552	1 122 176	1 168 509	1 247 226	1 303 145
Exports of services (6609J)	144 789	162 183	182 725	191 605	210 865	210 238	210 415	212 721
Less: Imports of goods and services (6014J)	1 014 415	1 177 765	1 254 466	1 274 263	1 310 214	1 319 114	1 440 883	1 490 318
Imports of goods, free on board (6610J)	859 172	1 003 603	1 069 638	1 076 620	1 091 384	1 103 570	1 222 944	1 263 824
Imports of services (6611J)	155 243	174 162	184 828	197 643	218 830	215 544	217 939	226 494
Expenditure on gross domestic product (including residual) (GDP at market prices) (6006J)	3 253 851	3 539 977	3 805 350	4 049 884	4 359 060	4 653 579	4 873 899	5 077 625
Primary income from the rest of the world (6612J)	48 501	64 441	82 235	98 016	87 773	81 637	96 507	116 781
Less: Primary income to the rest of the world (6613J)	136 837	157 229	183 779	198 382	208 243	221 201	250 552	259 944
Gross national income at market prices (6016J)	3 165 515	3 447 189	3 703 806	3 949 518	4 238 590	4 514 015	4 719 854	4 934 462
Current transfers from the rest of the world (6614J)	13 091	18 093	20 320	24 365	23 788	22 998	24 580	26 759
Less: Current transfers to the rest of the world (6615J)	44 460	48 759	54 768	57 898	51 246	61 301	60 254	62 320
Gross national disposable income at market prices (6018J)	3 134 146	3 416 523	3 669 358	3 915 985	4 211 132	4 475 712	4 684 180	4 898 901
Real gross national income (at 2010 prices) (6016Y)	2 840 759	2 905 054	2 945 232	3 005 047	3 023 570	3 094 846	3 090 168	3 129 839

KB601

1. Sources: Statistics South Africa and own calculations.

*Data for the past four years are preliminary and subject to revision.

2. After consumption of fixed capital and after inventory valuation adjustment.

3. At replacement value.

4. Including non-profit institutions serving households.

5. Current expenditure on salaries and wages, and on goods and other services of a non-capital nature by the services departments (not business enterprises) of general government. General government includes central government, provincial governments and local governments.

6. After inventory valuation adjustment.

Gross value added by kind of economic activity¹

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
At current prices								
Primary sector (6630J)	337 936	362 560	370 243	366 115	414 672	453 554	456 939	472 062
Agriculture, forestry and fishing..... (6631J)	70 592	74 260	82 755	84 592	96 948	109 882	106 057	95 690
Mining and quarrying..... (6632J)	267 344	288 300	287 488	281 523	317 724	343 672	350 882	376 372
Secondary sector (6633J)	600 818	655 744	722 648	772 596	826 418	879 900	909 192	943 771
Manufacturing (6634J)	381 267	410 670	458 404	486 864	524 228	558 957	572 935	598 171
Electricity, gas and water..... (6635J)	105 731	116 468	124 341	136 388	146 565	157 781	165 991	173 382
Construction (contractors) (6636J)	113 820	128 606	139 903	149 344	155 624	163 162	170 265	172 218
Tertiary sector (6637J)	1 994 125	2 165 314	2 322 052	2 486 197	2 650 469	2 839 874	2 975 161	3 107 747
Wholesale and retail trade, catering and accommodation (6638J)	437 982	473 488	503 804	543 700	579 903	625 147	652 744	685 263
Transport, storage and communication (6639J)	289 003	326 646	351 475	371 506	385 821	410 824	426 694	442 074
Finance, insurance, real estate and business services..... (6640J)	605 674	644 910	685 292	730 724	777 689	826 776	854 410	889 259
Community, social and personal services (6642J)	661 466	720 269	781 481	840 266	907 055	977 127	1 041 313	1 091 152
General government services (6643J)	485 222	534 550	585 108	627 578	683 597	734 072	785 402	822 117
Other..... (6647J)	176 244	185 719	196 372	212 688	223 458	243 055	255 910	269 035
Gross value added at basic prices (6645J)	2 932 879	3 183 618	3 414 943	3 624 908	3 891 558	4 173 328	4 341 292	4 523 580
At constant 2010 prices								
Primary sector (6630Y)	290 083	301 915	302 773	305 762	289 341	312 380	304 672	295 203
Agriculture, forestry and fishing..... (6631Y)	68 093	71 143	75 982	71 515	64 305	77 857	74 157	69 049
Mining and quarrying..... (6632Y)	221 990	230 772	226 791	234 247	225 035	234 522	230 514	226 154
Secondary sector (6633Y)	544 392	552 280	556 524	555 506	558 499	557 526	560 481	552 601
Manufacturing (6634Y)	377 330	381 173	382 498	380 781	383 903	383 189	386 884	383 831
Electricity, gas and water..... (6635Y)	68 733	68 289	67 622	66 364	64 957	65 329	65 932	64 619
Construction (contractors) (6636Y)	98 329	102 818	106 403	108 361	109 640	109 008	107 665	104 150
Tertiary sector (6637Y)	1 798 106	1 845 682	1 893 113	1 922 777	1 949 888	1 968 520	1 994 452	2 017 745
Wholesale and retail trade, catering and accommodation (6638Y)	400 938	408 968	414 826	423 365	430 406	429 223	431 669	431 720
Transport, storage and communication (6639Y)	243 188	250 129	258 906	262 458	265 363	268 994	273 193	272 179
Finance, insurance, real estate and business services..... (6640Y)	562 042	576 707	592 352	604 767	616 301	628 972	640 368	655 040
Community, social and personal services (6642Y)	591 938	609 879	627 030	632 188	637 818	641 330	649 223	658 806
General government services (6643Y)	436 466	450 348	464 664	468 396	471 158	472 497	478 693	486 617
Other..... (6647Y)	155 472	159 530	162 367	163 791	166 659	168 834	170 530	172 189
Gross value added at basic prices (6645Y)	2 632 581	2 699 878	2 752 410	2 784 045	2 797 727	2 838 426	2 859 605	2 865 548

KB602

1. Source: Statistics South Africa.

Gross value added by kind of economic activity¹

Seasonally adjusted and annualised

R millions

	2018					2019				
	01	02	03	04	2018	01	02	03	04	2019
At current prices										
Primary sector (6630L)	447 803	445 676	463 957	470 320	456 939	452 216	472 519	481 947	481 566	472 062
Agriculture, forestry and fishing..... (6631L)	107 059	102 751	115 001	99 416	106 057	90 146	94 653	102 685	95 277	95 690
Mining and quarrying..... (6632L)	340 743	342 926	348 957	370 904	350 882	362 071	377 866	379 262	386 288	376 372
Secondary sector (6633L)	887 848	893 859	917 351	937 710	909 192	928 258	943 221	950 279	953 324	943 771
Manufacturing (6634L)	556 509	560 422	579 666	595 145	572 935	585 947	596 997	603 280	606 462	598 171
Electricity, gas and water..... (6635L)	162 583	163 931	167 085	170 366	165 991	170 150	172 570	174 947	175 860	173 382
Construction (contractors)..... (6636L)	168 756	169 506	170 600	172 199	170 265	172 161	173 654	172 053	171 002	172 218
Tertiary sector (6637L)	2 887 733	2 957 779	3 006 884	3 048 249	2 975 161	3 038 255	3 094 051	3 128 157	3 170 527	3 107 747
Wholesale and retail trade, catering and accommodation (6638L)	637 354	643 687	658 054	671 882	652 744	670 791	680 441	689 910	699 908	685 263
Transport, storage and communication (6639L)	420 076	421 771	429 267	435 663	426 694	439 882	441 428	442 290	444 696	442 074
Finance, insurance, real estate and business services..... (6640L)	823 289	853 010	864 016	877 326	854 410	863 648	884 660	897 059	911 668	889 259
Community, social and personal services (6642L)	1 007 014	1 039 310	1 055 548	1 063 378	1 041 313	1 063 934	1 087 522	1 098 898	1 114 254	1 091 152
General government services (6643L)	755 646	783 914	799 322	802 728	785 402	799 216	819 372	829 059	840 820	822 117
Other..... (6647L)	251 368	255 397	256 226	260 651	255 910	264 718	268 150	269 839	273 435	269 035
Gross value added at basic prices (6645L)	4 223 383	4 297 314	4 388 193	4 456 279	4 341 292	4 418 730	4 509 792	4 560 383	4 605 417	4 523 580
At constant 2010 prices										
Primary sector (6630D)	310 786	304 981	301 869	301 051	304 672	291 351	299 507	295 129	294 824	295 203
Agriculture, forestry and fishing..... (6631D)	80 407	70 085	72 378	73 760	74 157	70 443	69 561	68 767	67 424	69 049
Mining and quarrying..... (6632D)	230 379	234 897	229 490	227 291	230 514	220 908	229 946	226 361	227 400	226 154
Secondary sector (6633D)	554 724	556 583	563 218	567 398	560 481	555 739	557 588	550 538	546 539	552 601
Manufacturing (6634D)	381 299	382 652	389 629	393 955	386 884	384 991	386 951	382 577	380 805	383 831
Electricity, gas and water..... (6635D)	65 777	65 889	66 014	66 047	65 932	64 798	65 318	64 509	63 852	64 619
Construction (contractors)..... (6636D)	107 648	108 041	107 575	107 396	107 665	105 950	105 318	103 451	101 882	104 150
Tertiary sector (6637D)	1 985 713	1 985 161	1 999 161	2 007 775	1 994 452	2 005 908	2 020 216	2 024 935	2 019 921	2 017 745
Wholesale and retail trade, catering and accommodation (6638D)	431 024	429 747	433 320	432 584	431 669	428 619	432 259	435 079	430 922	431 720
Transport, storage and communication (6639D)	271 634	269 029	273 485	278 623	273 193	275 505	275 281	271 490	266 440	272 179
Finance, insurance, real estate and business services..... (6640D)	635 558	638 296	641 690	645 928	640 368	647 669	654 270	656 905	661 317	655 040
Community, social and personal services (6642D)	647 497	648 089	650 666	650 640	649 223	654 115	658 406	661 460	661 242	658 806
General government services (6643D)	477 540	477 797	480 100	479 333	478 693	482 349	486 276	489 171	488 671	486 617
Other..... (6647D)	169 957	170 291	170 566	171 307	170 530	171 766	172 130	172 290	172 571	172 189
Gross value added at basic prices (6645D)	2 851 223	2 846 725	2 864 248	2 876 224	2 859 605	2 852 998	2 877 311	2 870 601	2 861 283	2 865 548

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1. Source: Statistics South Africa.

Expenditure on gross domestic product¹

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
At current prices								
Final consumption expenditure (6620J)	2 642 832	2 872 535	3 073 384	3 248 518	3 490 707	3 724 438	3 958 269	4 139 937
Final consumption expenditure by households ² (6007J)	1 983 604	2 144 185	2 282 036	2 420 139	2 584 373	2 756 540	2 920 994	3 058 619
Final consumption expenditure by general government ³ (6008J)	659 228	728 350	791 348	828 379	906 335	967 898	1 037 275	1 081 318
Individual consumption expenditure (6605J)	311 109	334 040	358 349	371 151	405 983	433 792	466 500	484 735
Collective consumption expenditure..... (6606J)	348 119	394 310	432 999	457 228	500 352	534 106	570 774	596 583
Gross capital formation..... (6180J)	649 663	749 185	780 077	847 153	835 238	875 162	874 396	893 104
Gross fixed capital formation (6009J)	625 644	721 234	775 950	822 576	846 552	873 223	886 428	908 878
Change in inventories ⁴ (6010J)	24 020	27 951	4 128	24 577	-11 315	1 939	-12 031	-15 773
Gross domestic expenditure (6019J)	3 292 495	3 621 720	3 853 462	4 095 671	4 325 945	4 599 601	4 832 665	5 033 041
Residual item (6011J)	8 600	-356	8 862	7 320	10 289	-5 655	24 477	19 037
Gross domestic expenditure (including residual) (6012J)	3 301 095	3 621 364	3 862 324	4 102 991	4 336 234	4 593 946	4 857 142	5 052 077
Exports of goods and services..... (6013J)	967 171	1 096 378	1 197 492	1 221 157	1 333 041	1 378 747	1 457 641	1 515 866
Exports of goods, free on board (6608J)	822 382	934 195	1 014 767	1 029 552	1 122 176	1 168 509	1 247 226	1 303 145
Exports of services (6609J)	144 789	162 183	182 725	191 605	210 865	210 238	210 415	212 721
Less: Imports of goods and services..... (6014J)	1 014 415	1 177 765	1 254 466	1 274 263	1 310 214	1 319 114	1 440 883	1 490 318
Imports of goods, free on board (6610J)	859 172	1 003 603	1 069 638	1 076 620	1 091 384	1 103 570	1 222 944	1 263 824
Imports of services (6611J)	155 243	174 162	184 828	197 643	218 830	215 544	217 939	226 494
Expenditure on gross domestic product (including residual) (GDP at market prices) (6006J)	3 253 851	3 539 977	3 805 350	4 049 884	4 359 060	4 653 579	4 873 899	5 077 625
At constant 2010 prices								
Final consumption expenditure (6620Y)	2 359 640	2 413 008	2 438 192	2 468 614	2 492 871	2 532 563	2 578 908	2 608 759
Final consumption expenditure by households ² (6007Y)	1 768 365	1 803 625	1 818 511	1 853 657	1 864 436	1 902 851	1 937 396	1 957 656
Final consumption expenditure by general government ³ (6008Y)	591 275	609 383	619 681	614 957	628 434	629 712	641 512	651 103
Individual consumption expenditure (6605Y)	280 337	281 038	285 064	277 937	279 413	277 569	282 556	288 298
Collective consumption expenditure..... (6606Y)	310 937	328 345	334 617	337 020	349 021	352 143	358 956	362 805
Gross capital formation..... (6180Y)	598 085	636 391	624 966	655 457	602 458	621 705	604 174	594 798
Gross fixed capital formation (6009Y)	573 310	614 502	618 786	634 540	612 110	618 516	609 614	603 928
Change in inventories ⁴ (6010Y)	24 775	21 889	6 180	20 917	-9 653	3 189	-5 440	-9 130
Gross domestic expenditure (6019Y)	2 957 725	3 049 399	3 063 158	3 124 071	3 095 329	3 154 268	3 183 082	3 203 557
Residual item (6011Y)	411	-7 862	-2 414	-3 154	-2 680	-2 442	316	3 276
Gross domestic expenditure (including residual) (6012Y)	2 958 136	3 041 537	3 060 744	3 120 917	3 092 649	3 151 826	3 183 398	3 206 832
Exports of goods and services..... (6013Y)	820 302	852 994	883 501	909 345	912 546	905 898	929 792	906 445
Exports of goods, free on board (6608Y)	693 996	722 876	746 052	772 362	771 075	771 951	801 589	782 747
Exports of services (6609Y)	126 306	130 118	137 449	136 984	141 471	133 947	128 203	123 697
Less: Imports of goods and services..... (6014Y)	877 362	921 356	916 155	966 025	928 730	937 740	968 651	963 940
Imports of goods, free on board (6610Y)	741 730	787 675	787 785	831 696	797 754	810 066	846 182	844 970
Imports of services (6611Y)	135 632	133 680	128 370	134 329	130 975	127 674	122 469	118 970
Expenditure on gross domestic product (including residual) (GDP at market prices) (6006Y)	2 901 076	2 973 175	3 028 090	3 064 237	3 076 465	3 119 984	3 144 539	3 149 337

KB604

1. Sources: Statistics South Africa and own calculations.
2. Including non-profit institutions serving households.
3. Current expenditure on salaries and wages, and on goods and other services of a non-capital nature by the services departments (not business enterprises) of general government. General government includes central government, provincial governments and local governments.
4. After inventory valuation adjustment.

Expenditure on gross domestic product¹

At current prices

R millions

Period	Final consumption expenditure		Gross capital formation		Gross domestic expenditure (6019K)	Exports of goods and services (6013K)	Less: Imports of goods and services (6014K)	Expenditure on gross domestic product (6045K)	Memo items		
	Households ² (6007K)	General government ³ (6008K)	Gross fixed capital formation (6009K)	Change in inventories ⁴ (6010K)					Residual item (6011K)	Expenditure on gross domestic product (including residual) (GDP at market prices) (6006K)	Gross domestic expenditure (including residual) (6012K)
2016: 01	608 104	219 761	205 159	-12 408	1 020 616	309 016	323 193	1 006 439	44 549	1 050 988	1 065 165
02	630 506	223 186	211 486	-2 945	1 062 233	348 886	325 611	1 085 509	-1 965	1 083 543	1 060 268
03	644 903	227 491	211 928	11 158	1 095 480	338 366	337 844	1 096 002	7 355	1 103 357	1 102 835
04	700 860	235 896	217 979	-7 120	1 147 616	336 773	323 567	1 160 822	-39 650	1 121 172	1 107 967
2016	2 584 373	906 335	846 552	-11 315	4 325 945	1 333 041	1 310 214	4 348 772	10 289	4 359 060	4 336 234
2017: 01	647 624	233 188	210 613	-6 110	1 085 315	321 890	316 863	1 090 342	21 023	1 111 365	1 106 338
02	671 841	237 736	217 564	5 474	1 132 616	338 707	324 681	1 146 642	6 823	1 153 465	1 139 439
03	687 648	244 072	217 731	11 067	1 160 518	349 174	332 473	1 177 219	5 874	1 183 093	1 166 392
04	749 427	252 902	227 314	-8 492	1 221 151	368 976	345 097	1 245 030	-39 374	1 205 655	1 181 777
2017	2 756 540	967 898	873 223	1 939	4 599 601	1 378 747	1 319 114	4 659 233	-5 655	4 653 579	4 593 946
2018: 01	692 864	248 729	215 596	-4 178	1 153 011	322 588	332 409	1 143 190	13 321	1 156 511	1 166 332
02	711 055	256 016	217 783	5 946	1 190 800	349 333	336 188	1 203 945	6 597	1 210 542	1 197 397
03	726 409	262 884	224 661	15 551	1 229 505	387 286	391 166	1 225 624	20 727	1 246 351	1 250 232
04	790 666	269 646	228 387	-29 350	1 259 349	398 434	381 120	1 276 663	-16 168	1 260 495	1 243 181
2018	2 920 994	1 037 275	886 428	-12 031	4 832 665	1 457 641	1 440 883	4 849 422	24 477	4 873 899	4 857 142
2019: 01	722 936	262 866	217 013	-13 484	1 189 331	348 526	349 171	1 188 686	17 955	1 206 641	1 207 286
02	749 108	266 430	228 032	17 147	1 260 716	373 081	376 969	1 256 828	6 193	1 263 022	1 266 910
03	762 900	271 925	233 990	7 941	1 276 755	394 429	391 097	1 280 088	14 423	1 294 510	1 291 178
04	823 674	280 098	229 843	-27 378	1 306 238	399 829	373 081	1 332 986	-19 534	1 313 452	1 286 704
2019	3 058 619	1 081 318	908 878	-15 773	5 033 041	1 515 866	1 490 318	5 058 588	19 037	5 077 625	5 052 077

KB605

Seasonally adjusted and annualised

	(6007L)	(6008L)	(6009L)	(6010L)	(6019L)	(6013L)	(6014L)	(6045L)	(6011L)	(6006L)	(6012L)
2016: 01	2 504 406	882 939	841 529	-3 842	4 225 031	1 284 686	1 322 966	4 186 750	71 221	4 257 971	4 296 252
02	2 563 847	907 103	847 310	-42 359	4 275 901	1 395 495	1 329 918	4 341 478	4 971	4 346 449	4 280 873
03	2 617 621	908 721	835 608	1 977	4 363 926	1 327 450	1 304 565	4 386 812	4 408	4 391 220	4 368 334
04	2 651 617	926 576	861 765	-1 035	4 438 923	1 324 532	1 283 408	4 480 046	-39 445	4 440 601	4 399 478
2016	2 584 373	906 335	846 552	-11 315	4 325 945	1 333 041	1 310 214	4 348 772	10 289	4 359 060	4 336 234
2017: 01	2 679 562	938 376	862 820	10 860	4 491 618	1 339 612	1 291 575	4 539 655	-38 898	4 500 757	4 452 720
02	2 732 808	962 718	872 397	-1 126	4 566 797	1 357 295	1 327 959	4 596 132	41 846	4 637 978	4 608 642
03	2 779 823	976 184	856 192	3 034	4 615 233	1 369 894	1 285 898	4 699 229	4 782	4 704 010	4 620 015
04	2 833 967	994 313	901 483	-5 010	4 724 754	1 448 187	1 371 025	4 801 916	-30 347	4 771 570	4 694 407
2017	2 756 540	967 898	873 223	1 939	4 599 601	1 378 747	1 319 114	4 659 233	-5 655	4 653 579	4 593 946
2018: 01	2 862 259	999 809	881 851	9 489	4 753 408	1 347 928	1 362 093	4 739 242	-43 125	4 696 117	4 710 283
02	2 891 050	1 036 420	872 855	7 559	4 807 884	1 393 449	1 372 438	4 828 895	31 244	4 860 139	4 839 128
03	2 938 957	1 052 083	889 950	24 186	4 905 176	1 521 960	1 522 484	4 904 651	31 589	4 936 240	4 936 764
04	2 991 710	1 060 787	901 056	-89 360	4 864 193	1 567 226	1 506 517	4 924 902	78 199	5 003 101	4 942 392
2018	2 920 994	1 037 275	886 428	-12 031	4 832 665	1 457 641	1 440 883	4 849 422	24 477	4 873 899	4 857 142
2019: 01	2 993 500	1 058 048	891 446	-23 205	4 919 790	1 456 989	1 427 891	4 948 888	-24 259	4 924 629	4 895 531
02	3 045 634	1 078 895	914 129	50 845	5 089 504	1 496 202	1 543 531	5 042 174	39 319	5 081 494	5 128 823
03	3 079 397	1 088 243	924 687	-9 309	5 083 018	1 543 037	1 510 084	5 115 971	-42	5 115 929	5 082 975
04	3 115 944	1 100 085	905 248	-81 425	5 039 853	1 567 236	1 479 767	5 127 322	61 128	5 188 450	5 100 981
2019	3 058 619	1 081 318	908 878	-15 773	5 033 041	1 515 866	1 490 318	5 058 588	19 037	5 077 625	5 052 077

KB606

1. Sources: Statistics South Africa and own calculations.
2. Including non-profit institutions serving households.
3. Current expenditure on salaries and wages, and on goods and other services of a non-capital nature by the services departments (not business enterprises) of general government. General government includes central government, provincial governments and local governments.
4. After inventory valuation adjustment.

Expenditure on gross domestic product¹

At constant 2010 prices

R millions

Period	Final consumption expenditure		Gross capital formation		Gross domestic expenditure (6019C)	Exports of goods and services (6013C)	Less: Imports of goods and services (6014C)	Expenditure on gross domestic product (6045C)	Memo items		
	Households ² (6007C)	General government ³ (6008C)	Gross fixed capital formation (6009C)	Change in inventories (6010C)					Residual item (6011C)	Expenditure on gross domestic product (including residual) (GDP at market prices) (6006C)	Gross domestic expenditure (including residual) (6012C)
2016: 01	449 007	157 617	150 824	-11 667	745 783	220 005	230 157	735 630	11 791	747 421	757 573
02	455 199	154 358	152 004	-2 891	758 671	236 344	227 138	767 876	199	768 075	758 870
03	460 152	156 839	152 338	9 214	778 543	229 474	237 361	770 656	-169	770 486	778 374
04	500 078	159 620	156 945	-4 310	812 332	226 723	234 073	804 982	-14 501	790 482	797 832
2016	1 864 436	628 434	612 110	-9 653	3 095 329	912 546	928 730	3 079 145	-2 680	3 076 465	3 092 649
2017: 01	451 688	157 823	150 012	-5 624	753 900	213 060	227 200	739 759	16 235	755 994	770 134
02	464 049	154 541	154 763	6 050	779 403	227 750	232 881	774 271	6 053	780 324	785 456
03	471 830	157 310	154 381	7 431	790 952	229 317	235 893	784 377	-1 891	782 486	789 061
04	515 285	160 037	159 360	-4 668	830 014	235 771	241 766	824 019	-22 839	801 180	807 175
2017	1 902 851	629 712	618 516	3 189	3 154 268	905 898	937 740	3 122 426	-2 442	3 119 984	3 151 826
2018: 01	466 509	160 518	150 094	-2 824	774 297	212 748	230 881	756 164	5 233	761 397	779 530
02	472 926	157 714	152 202	4 834	787 677	225 950	234 581	779 046	2 098	781 144	789 775
03	476 856	160 193	153 674	10 770	801 493	242 673	258 542	785 623	6 739	792 363	808 232
04	521 105	163 087	153 643	-18 220	819 615	248 421	244 647	823 389	-13 754	809 635	805 861
2018	1 937 396	641 512	609 614	-5 440	3 183 082	929 792	968 651	3 144 223	316	3 144 539	3 183 398
2019: 01	468 909	162 458	145 791	-8 680	768 478	216 000	230 477	754 001	7 632	761 633	776 110
02	479 790	159 976	151 473	10 533	801 771	224 744	242 322	784 194	4 114	788 307	805 885
03	483 063	162 925	155 055	3 748	804 791	232 358	251 479	785 670	7 761	793 431	812 553
04	525 894	165 744	151 609	-14 731	828 517	233 342	239 662	822 197	-16 232	805 965	812 285
2019	1 957 656	651 103	603 928	-9 130	3 203 557	906 445	963 940	3 146 062	3 276	3 149 337	3 206 832

KB607

Seasonally adjusted and annualised

	(6007D)	(6008D)	(6009D)	(6010D)	(6019D)	(6013D)	(6014D)	(6045D)	(6011D)	(6006D)	(6012D)
2016: 01	1 853 784	626 754	620 222	-8 841	3 091 919	913 236	949 410	3 055 744	-1 358	3 054 386	3 090 560
02	1 858 430	629 898	609 071	-37 378	3 060 022	946 196	924 540	3 081 677	-3 196	3 078 482	3 056 826
03	1 869 537	627 827	600 249	5 384	3 102 997	901 172	915 784	3 088 385	-3 032	3 085 352	3 099 964
04	1 875 994	629 258	618 903	2 223	3 126 378	889 581	925 185	3 090 773	-3 133	3 087 641	3 123 245
2016	1 864 436	628 434	612 110	-9 653	3 095 329	912 546	928 730	3 079 145	-2 680	3 076 465	3 092 649
2017: 01	1 879 556	628 022	615 058	8 074	3 130 710	887 877	932 076	3 086 511	-857	3 085 655	3 129 853
02	1 896 471	629 226	620 742	4 505	3 150 943	911 317	950 499	3 111 761	-3 550	3 108 212	3 147 394
03	1 909 044	630 371	607 466	-981	3 145 901	899 793	911 840	3 133 854	-4 125	3 129 728	3 141 776
04	1 926 332	631 229	630 799	1 158	3 189 519	924 605	956 545	3 157 579	-1 237	3 156 342	3 188 282
2017	1 902 851	629 712	618 516	3 189	3 154 268	905 898	937 740	3 122 426	-2 442	3 119 984	3 151 826
2018: 01	1 931 764	638 417	615 553	13 142	3 198 876	890 075	953 093	3 135 858	-1 077	3 134 781	3 197 799
02	1 932 393	641 756	609 647	4 574	3 188 370	898 932	955 173	3 132 129	-1 460	3 130 669	3 186 909
03	1 935 067	642 430	608 540	14 456	3 200 494	952 384	1 004 525	3 148 353	2 633	3 150 985	3 203 126
04	1 950 359	643 445	604 717	-53 932	3 144 589	977 777	961 814	3 160 551	1 170	3 161 721	3 145 758
2018	1 937 396	641 512	609 614	-5 440	3 183 082	929 792	968 651	3 144 223	316	3 144 539	3 183 398
2019: 01	1 946 129	646 877	598 424	-11 686	3 179 743	903 856	949 922	3 133 678	2 624	3 136 302	3 182 367
02	1 958 368	651 125	606 981	29 391	3 245 866	900 389	990 905	3 155 350	6 567	3 161 917	3 252 433
03	1 959 755	653 345	613 116	-13 895	3 212 321	908 129	968 044	3 152 406	2 884	3 155 290	3 215 204
04	1 966 371	653 065	597 190	-40 330	3 176 296	913 404	946 889	3 142 811	1 029	3 143 840	3 177 325
2019	1 957 656	651 103	603 928	-9 130	3 203 557	906 445	963 940	3 146 062	3 276	3 149 337	3 206 832

KB608

1. Sources: Statistics South Africa and own calculations.

2. Including non-profit institutions serving households.

3. Current expenditure on salaries and wages, and on goods and other services of a non-capital nature by the services departments (not business enterprises) of general government. General government includes central government, provincial governments and local governments.

Final consumption expenditure by households¹

At current prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
Durable goods (6050J)	177 607	195 631	199 459	202 075	201 562	211 245	219 263	221 788
Furniture, household appliances etc. (6051J)	26 951	28 227	29 596	30 632	31 910	33 497	35 354	36 458
Personal transport equipment (6052J)	116 739	131 560	131 776	130 840	126 353	130 306	133 824	134 931
Computers and related equipment (6075J)	4 829	5 114	5 405	5 738	6 092	6 802	7 200	7 343
Recreational and entertainment goods ² (6053J)	19 926	21 019	22 357	23 757	25 264	27 355	28 747	28 767
Other durable goods ³ (6054J)	9 163	9 711	10 325	11 108	11 943	13 286	14 138	14 289
Semi-durable goods (6055J)	160 525	174 065	187 681	202 912	217 769	230 624	239 881	245 922
Clothing and footwear (6056J)	94 199	103 829	112 957	122 909	131 975	139 606	145 220	148 709
Household textiles, furnishings, glassware etc. (6057J)	25 314	26 634	28 456	30 292	32 312	34 281	35 854	37 143
Motorcar tyres, parts and accessories..... (6058J)	17 119	18 145	19 177	20 722	22 214	22 269	22 631	23 448
Recreational and entertainment goods ⁴ (6059J)	12 266	13 026	13 781	14 650	15 507	17 496	18 508	18 794
Miscellaneous goods ⁵ (6060J)	11 626	12 432	13 310	14 339	15 761	16 972	17 668	17 828
Non-durable goods (6061J)	791 226	843 094	905 863	962 815	1 047 872	1 119 903	1 183 034	1 245 722
Food, beverages and tobacco..... (6062J)	493 754	523 947	565 114	611 083	673 854	720 997	752 423	798 421
Household fuel, power and water (6063J)	89 807	95 852	102 384	111 338	121 862	127 142	134 980	145 944
Household consumer goods (6064J)	71 942	76 728	82 786	89 472	96 030	102 863	107 376	111 783
Medical and pharmaceutical products (6065J)	29 822	31 065	33 174	36 234	40 181	44 213	47 081	49 395
Petroleum products..... (6066J)	86 814	95 137	100 762	91 562	91 115	97 462	112 560	110 793
Recreational and entertainment goods ⁶ (6067J)	19 088	20 365	21 643	23 126	24 830	27 225	28 614	29 386
Services (6068J)	854 246	931 395	989 033	1 052 337	1 117 170	1 194 769	1 278 816	1 345 187
Rent and other housing services ⁷ (6069J)	209 324	221 355	234 689	249 515	265 871	282 906	298 719	312 293
Household services, including domestic servants..... (6070J)	46 083	49 682	53 263	57 744	64 333	72 800	77 917	82 014
Medical services..... (6071J)	109 361	123 164	131 668	142 585	153 687	168 181	182 275	193 584
Transport and communication services..... (6072J)	194 167	211 175	225 262	232 311	239 215	245 359	254 471	269 427
Recreational, entertainment and educational services ⁸ ... (6073J)	105 452	114 954	126 064	138 643	150 894	161 461	173 906	184 592
Miscellaneous services ⁹ (6074J)	189 859	211 064	218 086	231 539	243 170	264 062	291 527	303 277
Total (6007J)	1 983 604	2 144 185	2 282 036	2 420 139	2 584 373	2 756 540	2 920 994	3 058 619

KB609

1. Sources: Statistics South Africa and own calculations.

2. Comprising audio-visual, photographic and communications equipment.

3. Jewellery, watches, therapeutic appliances, etc.

4. Comprising sport and camping equipment, games, hobbies, toys, books and recording media.

5. Electrical appliances for personal care and personal effects such as travel goods, car seats, umbrellas, etc.

6. Comprising newspapers, magazines, stationary, pets and related products as well as garden products, plants and flowers.

7. Including imputed rent for owner-occupied dwellings.

8. Comprising cinema, park, museum and theatre entrance fees, subscriptions to cable television, licences and hiring of equipment.

9. After adjustment for net expenditure of non-residents in the domestic sector.

Final consumption expenditure by households¹

At constant 2010 prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
Durable goods (6050Y)	175 675	188 561	185 044	183 493	175 538	183 750	192 049	193 265
Furniture, household appliances etc..... (6051Y)	27 933	29 520	31 424	33 262	34 612	37 864	41 630	43 672
Personal transport equipment..... (6052Y)	110 709	120 233	112 475	105 473	93 524	91 811	91 117	88 797
Computers and related equipment (6075Y)	5 570	5 906	6 259	6 694	6 906	8 521	9 445	9 479
Recreational and entertainment goods ² (6053Y)	22 282	23 372	25 053	27 738	29 778	33 927	37 265	38 399
Other durable goods ³ (6054Y)	9 183	9 531	9 833	10 324	10 717	11 627	12 592	12 918
Semi-durable goods (6055Y)	153 492	161 271	166 010	172 570	176 754	182 491	187 892	188 829
Clothing and footwear (6056Y)	88 730	94 926	97 633	100 857	103 131	105 638	108 046	108 320
Household textiles, furnishings, glassware etc. (6057Y)	25 593	26 163	27 587	29 221	29 922	31 704	33 467	34 090
Motorcar tyres, parts and accessories (6058Y)	15 605	15 701	15 769	16 573	17 113	16 660	16 383	16 471
Recreational and entertainment goods ⁴ (6059Y)	11 922	12 186	12 455	12 804	12 772	13 969	14 793	14 758
Miscellaneous goods ⁵ (6060Y)	11 642	12 297	12 566	13 114	13 816	14 520	15 202	15 191
Non-durable goods (6061Y)	673 670	673 551	677 457	693 594	701 337	706 270	711 569	719 673
Food, beverages and tobacco..... (6062Y)	430 123	431 168	433 182	443 175	447 267	450 008	452 099	462 123
Household fuel, power and water (6063Y)	69 494	67 738	67 333	68 569	69 243	68 218	67 966	67 465
Household consumer goods..... (6064Y)	67 375	68 948	71 318	74 012	76 328	78 714	80 688	82 144
Medical and pharmaceutical products (6065Y)	27 655	27 819	28 428	29 384	31 070	32 149	33 044	33 327
Petroleum products..... (6066Y)	61 937	60 706	60 112	61 157	59 969	59 361	59 861	57 240
Recreational and entertainment goods ⁶ (6067Y)	17 087	17 172	17 084	17 297	17 459	17 821	17 911	17 373
Services (6068Y)	765 528	780 242	789 999	804 000	810 807	830 340	845 886	855 889
Rent and other housing services ⁷ (6069Y)	191 694	193 859	195 572	197 918	200 507	203 055	205 544	207 662
Household services, including domestic servants (6070Y)	41 147	41 986	42 662	43 913	46 450	49 963	50 826	51 014
Medical services (6071Y)	96 275	102 048	104 593	106 873	108 979	112 755	116 027	117 469
Transport and communication services..... (6072Y)	174 064	179 278	183 664	182 802	183 106	183 739	184 532	185 639
Recreational, entertainment and educational services ⁸ ... (6073Y)	91 103	91 809	93 653	95 725	99 061	99 599	101 425	102 274
Miscellaneous services ⁹ (6074Y)	171 245	171 261	169 857	176 768	172 704	181 229	187 531	191 831
Total (6007Y)	1 768 365	1 803 625	1 818 511	1 853 657	1 864 436	1 902 851	1 937 396	1 957 656

KB610

- Sources: Statistics South Africa and own calculations.
- Comprising audio-visual, photographic and communications equipment.
- Jewellery, watches, therapeutic appliances, etc.
- Comprising sport and camping equipment, games, hobbies, toys, books and recording media.
- Electrical appliances for personal care and personal effects such as travel goods, car seats, umbrellas, etc.
- Comprising newspapers, magazines, stationary, pets and related products as well as garden products, plants and flowers.
- Including imputed rent for owner-occupied dwellings.
- Comprising cinema, park, museum and theatre entrance fees, subscriptions to cable television, licences and hiring of equipment.
- After adjustment for net expenditure of non-residents in the domestic sector.

Final consumption expenditure by households¹

R millions

Period	At current prices					At constant 2010 prices				
	Durable goods	Semi-durable goods	Non-durable goods	Services ²	Total	Durable goods	Semi-durable goods	Non-durable goods	Services ²	Total
	(6050K)	(6055K)	(6061K)	(6068K)	(6007K)	(6050C)	(6055C)	(6061C)	(6068C)	(6007C)
2016: 01.....	49 176	48 422	241 337	269 169	608 104	43 219	40 264	167 068	198 456	449 007
02.....	48 976	52 456	250 363	278 712	630 506	42 265	42 804	168 216	201 914	455 199
03.....	49 084	50 778	261 454	283 587	644 903	42 352	40 936	172 797	204 067	460 152
04.....	54 326	66 114	294 717	285 703	700 860	47 702	52 750	193 256	206 370	500 078
2016	201 562	217 769	1 047 872	1 117 170	2 584 373	175 538	176 754	701 337	810 807	1 864 436
2017: 01.....	51 548	49 206	258 553	288 317	647 624	43 844	39 084	165 422	203 338	451 688
02.....	49 501	54 965	269 009	298 365	671 841	42 776	43 434	170 315	207 524	464 049
03.....	52 190	54 161	276 956	304 342	687 648	45 393	42 865	174 052	209 519	471 830
04.....	58 007	72 291	315 385	303 745	749 427	51 737	57 108	196 480	209 960	515 285
2017	211 245	230 624	1 119 903	1 194 769	2 756 540	183 750	182 491	706 270	830 340	1 902 851
2018: 01.....	55 408	52 735	274 717	310 005	692 864	47 892	41 581	168 681	208 354	466 509
02.....	52 377	56 907	280 570	321 201	711 055	45 879	44 546	169 869	212 631	472 926
03.....	52 144	56 266	294 021	323 977	726 409	45 960	44 023	174 947	211 926	476 856
04.....	59 334	73 974	333 725	323 633	790 666	52 317	57 741	198 072	212 974	521 105
2018	219 263	239 881	1 183 034	1 278 816	2 920 994	192 049	187 892	711 569	845 886	1 937 396
2019: 01.....	53 994	54 021	287 903	327 018	722 936	46 561	41 936	169 916	210 497	468 909
02.....	53 382	59 543	298 995	337 188	749 108	46 394	45 754	173 240	214 402	479 790
03.....	54 799	57 543	310 016	340 542	762 900	47 399	44 042	176 839	214 783	483 063
04.....	59 613	74 815	348 808	340 438	823 674	52 912	57 097	199 678	216 207	525 894
2019	221 788	245 922	1 245 722	1 345 187	3 058 619	193 265	188 829	719 673	855 889	1 957 656

KB611

Seasonally adjusted and annualised

	(6050L)	(6055L)	(6061L)	(6068L)	(6007L)	(6050D)	(6055D)	(6061D)	(6068D)	(6007D)
2016: 01.....	194 732	213 714	1 011 643	1 084 317	2 504 406	176 671	177 075	699 523	800 515	1 853 784
02.....	203 205	216 825	1 038 736	1 105 082	2 563 847	174 858	176 259	699 659	807 655	1 858 430
03.....	203 678	217 960	1 068 997	1 126 986	2 617 621	175 473	177 002	702 873	814 189	1 869 537
04.....	204 633	222 576	1 072 112	1 152 297	2 651 617	175 150	176 682	703 293	820 870	1 875 994
2016	201 562	217 769	1 047 872	1 117 170	2 584 373	175 538	176 754	701 337	810 807	1 864 436
2017: 01.....	204 345	217 604	1 092 968	1 164 645	2 679 562	176 848	174 677	702 077	825 954	1 879 556
02.....	206 478	229 204	1 115 746	1 181 381	2 732 808	179 919	180 450	708 297	827 805	1 896 471
03.....	216 194	233 376	1 123 852	1 206 402	2 779 823	186 144	183 761	705 407	833 732	1 909 044
04.....	217 965	242 311	1 147 045	1 226 646	2 833 967	192 087	191 075	709 300	833 870	1 926 332
2017	211 245	230 624	1 119 903	1 194 769	2 756 540	183 750	182 491	706 270	830 340	1 902 851
2018: 01.....	220 296	234 323	1 156 732	1 250 908	2 862 259	193 399	184 460	710 302	843 603	1 931 764
02.....	217 755	236 089	1 163 681	1 273 525	2 891 050	191 599	185 018	707 091	848 685	1 932 393
03.....	216 679	242 345	1 193 340	1 286 593	2 938 957	189 812	189 058	711 761	844 436	1 935 067
04.....	222 322	246 768	1 218 382	1 304 238	2 991 710	193 385	193 031	717 123	846 819	1 950 359
2018	219 263	239 881	1 183 034	1 278 816	2 920 994	192 049	187 892	711 569	845 886	1 937 396
2019: 01.....	216 021	241 206	1 216 976	1 319 297	2 993 500	189 791	187 262	716 807	852 269	1 946 129
02.....	221 715	246 697	1 240 096	1 337 126	3 045 634	193 799	188 988	720 457	855 125	1 958 368
03.....	225 839	245 798	1 255 492	1 352 268	3 079 397	194 874	188 246	720 076	856 559	1 959 755
04.....	223 577	249 986	1 270 324	1 372 057	3 115 944	194 596	190 819	721 352	859 604	1 966 371
2019	221 788	245 922	1 245 722	1 345 187	3 058 619	193 265	188 829	719 673	855 889	1 957 656

KB612

1. Sources: Statistics South Africa and own calculations.
2. After adjustment for net expenditure by non-residents in the domestic market.

Final consumption expenditure by households according to COICOP¹ classification² At current prices

R millions

Period	Food and non-alcoholic beverages (6365J)	Alcoholic beverages, tobacco and narcotics (6366J)	Clothing and footwear (6367J)	Housing, water, electricity, gas and other fuels (6368J)	Furnishings, household equipment and household maintenance (6369J)	Health (6370J)	Transport (6371J)	Communication (6372J)	Recreation and culture (6373J)	Education (6374J)	Restaurants and hotels (6375J)	Miscellaneous goods and services (6376J)	Total (6007J)
2000	118 376	34 142	32 864	76 977	48 352	44 767	94 794	13 333	34 329	17 618	17 901	63 773	597 226
2001	128 405	36 655	35 248	84 166	52 562	53 328	106 018	17 407	37 502	19 942	19 140	67 521	657 893
2002	151 952	40 411	38 373	96 541	57 972	58 071	119 997	20 410	43 018	21 940	21 669	69 488	739 843
2003	166 830	43 920	41 347	108 038	63 111	66 207	129 677	23 169	46 316	24 064	24 139	65 978	802 796
2004	183 390	49 479	47 409	133 105	68 325	74 290	152 077	27 200	50 309	27 277	27 397	73 278	913 536
2005	201 068	52 446	53 213	151 107	75 758	78 371	176 581	30 740	54 412	29 651	25 491	87 037	1 015 876
2006	228 782	59 311	59 496	167 379	84 077	83 557	202 364	36 167	56 805	33 292	30 064	96 422	1 137 717
2007	263 471	65 057	66 313	188 712	96 908	91 937	226 986	42 863	60 919	37 354	34 626	121 849	1 296 996
2008	296 603	72 112	71 675	204 350	103 290	101 138	237 866	49 052	66 228	42 196	41 480	135 806	1 421 795
2009	316 891	75 755	74 982	225 944	105 408	105 410	228 914	52 472	67 612	47 246	40 558	151 078	1 492 269
2010	321 590	80 872	79 027	249 599	109 940	102 529	265 623	54 225	70 361	53 035	44 713	190 321	1 621 836
2011	357 265	86 981	86 640	274 270	119 699	116 210	311 494	57 396	77 784	57 963	45 827	209 562	1 801 091
2012	398 589	95 165	95 180	297 808	130 462	127 321	355 636	61 067	87 327	63 887	50 147	221 016	1 983 604
2013	425 755	98 191	104 861	315 759	138 831	139 709	393 364	64 485	93 070	70 289	54 398	245 474	2 144 185
2014	459 808	105 306	114 042	335 530	148 383	151 154	412 370	66 607	100 192	77 166	58 247	253 231	2 282 036
2015	495 490	115 593	124 091	359 115	158 649	163 999	407 624	69 412	107 427	85 737	62 871	270 129	2 420 139
2016	548 264	125 590	133 262	385 987	170 959	179 281	410 165	71 178	116 605	92 340	68 728	282 014	2 584 373
2017	588 534	132 463	141 010	408 198	185 754	196 358	424 669	73 707	125 952	99 546	72 436	307 915	2 756 540
2018	610 131	142 292	146 730	431 670	196 118	212 582	449 127	76 932	132 876	108 509	78 328	335 699	2 920 994
2019	644 395	154 025	150 323	456 015	204 081	225 315	462 275	77 739	136 630	116 592	82 973	348 255	3 058 619

KB635

At constant 2010 prices

	(6365Y)	(6366Y)	(6367Y)	(6368Y)	(6369Y)	(6370Y)	(6371Y)	(6372Y)	(6373Y)	(6374Y)	(6375Y)	(6376Y)	(6007Y)
2000	262 371	65 593	31 548	193 483	68 834	87 089	165 430	31 647	40 807	40 802	31 229	90 073	1 103 362
2001	267 292	66 823	34 031	195 413	70 363	95 742	174 625	32 368	42 510	41 647	31 588	92 124	1 141 904
2002	272 695	68 174	38 226	206 220	72 558	100 687	181 891	32 747	46 727	42 432	31 998	93 203	1 178 132
2003	274 285	68 571	40 361	209 020	75 245	106 030	191 117	33 296	50 077	43 251	33 525	94 765	1 211 491
2004	289 966	72 492	47 998	214 458	79 898	105 836	207 756	36 011	55 233	44 685	36 596	102 493	1 287 094
2005	305 670	76 417	55 721	222 127	87 264	100 987	233 550	37 536	60 475	44 734	38 992	106 833	1 366 037
2006	323 109	80 777	65 398	236 751	98 772	110 664	255 929	41 404	68 455	45 498	41 323	117 843	1 485 925
2007	336 734	84 184	74 388	242 821	108 035	116 206	271 980	48 081	71 596	47 942	43 963	136 847	1 582 777
2008	332 421	83 105	76 543	245 162	109 770	120 893	259 146	52 016	74 992	50 782	49 068	148 046	1 601 945
2009	322 832	80 708	76 281	245 928	106 130	113 819	244 388	53 331	70 408	51 754	43 075	151 788	1 560 440
2010	321 590	80 872	79 027	249 599	109 940	102 529	265 623	54 225	70 361	53 035	44 713	190 321	1 621 836
2011	332 864	81 866	84 494	255 040	117 016	109 934	287 713	57 881	76 849	53 216	43 550	204 817	1 705 240
2012	346 860	83 262	89 624	259 807	123 910	114 469	302 670	61 456	83 613	53 690	44 861	204 142	1 768 365
2013	350 699	80 469	95 804	260 143	127 448	119 505	314 127	63 488	85 325	54 103	45 628	206 887	1 803 625
2014	352 118	81 064	98 497	261 447	133 054	122 238	308 795	65 610	88 150	54 620	45 091	207 827	1 818 511
2015	361 029	82 146	101 735	265 016	139 477	125 057	300 568	69 264	91 431	55 556	45 906	216 473	1 853 657
2016	362 936	84 331	104 023	268 295	145 346	129 753	287 676	71 044	94 766	56 871	47 235	212 160	1 864 436
2017	364 418	85 590	106 545	269 775	155 401	134 109	283 678	74 923	99 641	57 544	47 402	223 825	1 902 851
2018	365 160	86 939	108 966	271 941	162 313	138 323	282 147	77 814	103 870	58 835	48 997	232 091	1 937 396
2019	372 811	89 312	109 252	273 546	165 312	139 933	278 145	77 927	104 732	59 489	50 124	237 071	1 957 656

KB636

1. Classification of individual consumption according to purpose.
2. Source: Statistics South Africa (2010 – 2019).
South African Reserve Bank (1996 – 2009).

Gross fixed capital formation¹ At current prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
By kind of economic activity								
Agriculture, forestry and fishing..... (6080J)	18 349	22 380	22 387	20 810	23 999	25 052	25 937	24 879
Mining and quarrying..... (6081J)	72 106	80 609	85 615	63 791	53 864	77 178	91 098	102 869
Manufacturing..... (6082J)	94 068	103 122	107 367	110 565	115 987	116 734	119 586	129 607
Private business enterprises..... (6083J)	91 085	99 944	104 371	107 672	113 402	113 910	116 742	126 265
Other..... (6084J)	2 983	3 178	2 997	2 893	2 585	2 824	2 844	3 341
Electricity, gas and water..... (6085J)	71 520	98 630	102 807	113 483	117 202	106 996	102 166	100 817
Construction (contractors)..... (6086J)	12 013	12 959	11 867	13 136	15 283	15 864	16 060	17 366
Wholesale and retail trade, catering and accommodation (6087J)	38 637	41 767	49 759	54 082	55 269	57 215	57 756	64 223
Transport, storage and communication..... (6088J)	110 827	123 225	130 872	147 405	151 457	155 454	150 984	162 528
Public corporations..... (6089J)	50 735	60 178	61 951	62 697	60 657	61 916	53 874	58 216
Other..... (6090J)	60 092	63 047	68 921	84 708	90 800	93 538	97 110	104 312
Financial intermediation, insurance, real estate and business services ² (6091J)	104 823	119 157	133 354	144 325	156 715	155 078	161 746	152 711
Private residential buildings..... (6092J)	40 247	44 861	52 916	54 530	58 386	63 358	64 246	66 607
Other ² (6093J)	64 576	74 297	80 438	89 795	98 329	91 720	97 500	86 103
Community, social and personal services..... (6094J)	103 299	119 385	131 920	154 978	156 776	163 653	161 095	153 878
Central government..... (6095J)	28 478	34 145	37 483	45 984	43 879	47 361	50 786	46 647
Provincial governments..... (6096J)	27 702	28 801	29 426	36 329	35 797	36 714	27 910	23 655
Local authorities..... (6097J)	37 941	45 081	53 398	59 561	62 133	62 998	66 934	67 012
Other..... (6098J)	9 178	11 358	11 613	13 105	14 968	16 580	15 466	16 564
Total fixed capital formation..... (6009J)	625 644	721 234	775 950	822 576	846 552	873 223	886 428	908 878
By type of organisation								
General government..... (6100J)	94 129	108 028	120 307	141 874	141 809	147 073	145 630	137 314
<i>Functional classification: Economic infrastructure³..... (6101J)</i>	50 694	59 588	67 085	77 759	76 621	76 521	77 325	77 818
<i>Social infrastructure⁴..... (6102J)</i>	22 812	27 190	30 961	39 175	37 729	37 334	37 979	32 778
<i>Economic services⁵..... (6103J)</i>	20 623	21 251	22 262	24 940	27 458	33 218	30 326	26 717
Public corporations..... (6106J)	125 515	143 027	143 803	155 299	159 136	146 561	133 199	134 924
<i>Functional classification: Economic infrastructure³..... (6107J)</i>	119 255	135 490	137 472	149 203	151 944	141 228	127 321	128 463
<i>Economic services⁵..... (6108J)</i>	6 260	7 538	6 331	6 095	7 192	5 333	5 877	6 460
Private business enterprises ² (6109J)	406 000	470 178	511 839	525 404	545 608	579 589	607 599	636 640

KB613

1. Sources: Statistics South Africa and own calculations.
2. Including transfer costs.
3. Roads, bridges, dams, electricity and water supply, etc.
4. Schools, hospitals, etc. and administrative services.
5. Business enterprises not included in economic infrastructure.

Gross fixed capital formation¹

At constant 2010 prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
By kind of economic activity								
Agriculture, forestry and fishing..... (6080Y)	16 880	19 968	18 219	16 213	17 317	17 296	17 137	15 751
Mining and quarrying (6081Y)	65 438	67 333	66 995	48 606	38 797	53 949	61 072	67 668
Manufacturing..... (6082Y)	86 243	87 067	84 066	82 924	80 210	82 416	82 345	84 966
Electricity, gas and water..... (6085Y)	63 457	82 213	80 719	87 103	85 177	74 481	68 080	66 446
Construction (contractors) (6086Y)	11 088	11 012	9 363	9 917	10 593	11 041	10 900	11 374
Wholesale and retail trade, catering and accommodation (6087Y)	35 683	35 987	39 982	41 664	39 955	41 944	41 634	43 439
Transport, storage and communication (6088Y)	104 542	107 479	106 622	116 317	110 465	112 713	107 219	110 054
Financial intermediation, insurance, real estate and business services ² (6091Y)	96 887	103 187	108 184	112 690	115 908	109 555	111 669	101 405
Community, social and personal services (6094Y)	93 092	100 258	104 638	119 106	113 689	115 121	109 559	102 824
Total fixed capital formation (6009Y)	573 310	614 502	618 786	634 540	612 110	618 516	609 614	603 928
By type of organisation								
General government (6100Y)	85 104	90 554	95 315	109 087	103 050	103 265	98 701	89 881
<i>Functional classification: Economic infrastructure³</i> (6101Y)	45 153	49 189	52 325	59 509	55 899	52 906	50 993	50 012
<i>Social infrastructure⁴</i> (6102Y)	20 367	22 405	23 927	29 209	26 470	24 966	24 391	20 319
<i>Economic services⁵</i> (6103Y)	19 584	18 960	19 064	20 369	20 681	25 393	23 317	19 550
Public corporations..... (6106Y)	113 750	121 268	114 415	120 238	115 781	102 255	89 445	88 004
<i>Functional classification: Economic infrastructure³</i> (6107Y)	108 190	114 591	109 147	115 181	110 239	98 180	84 964	83 242
<i>Economic services⁵</i> (6108Y)	5 660	6 297	5 271	5 050	5 568	4 100	4 508	4 767
Private business enterprises ² (6109Y)	374 455	402 681	409 055	405 215	393 281	412 997	421 468	426 042

KB614

1. Sources: Statistics South Africa and own calculations.
2. Including transfer costs.
3. Roads, bridges, dams, electricity and water supply, etc.
4. Schools, hospitals, etc. and administrative services.
5. Business enterprises not included in economic infrastructure.

Gross fixed capital formation by type of organisation¹

R millions

Period	At current prices				At constant 2010 prices			
	General government	Public corporations	Private business enterprises ²	Total	General government	Public corporations	Private business enterprises ²	Total
	(6100K)	(6106K)	(6109K)	(6009K)	(6100C)	(6106C)	(6109C)	(6009C)
2011: 01	19 576	26 939	87 813	134 328	19 119	26 207	86 523	131 849
02	20 174	27 914	91 439	139 528	19 473	26 844	89 675	135 992
03	20 984	30 043	97 969	148 997	19 958	28 556	95 663	144 177
04	22 162	29 811	103 189	155 162	20 747	27 999	97 991	146 737
2011	82 896	114 707	380 411	578 014	79 297	109 606	369 852	558 755
2012: 01	23 306	28 998	96 402	148 706	21 418	26 774	90 388	138 580
02	23 577	30 248	102 036	155 861	21 378	27 575	94 282	143 234
03	23 540	33 158	101 025	157 723	21 207	29 926	93 182	144 315
04	23 706	33 111	106 536	163 353	21 101	29 476	96 603	147 180
2012	94 129	125 515	406 000	625 644	85 104	113 750	374 455	573 310
2013: 01	24 841	30 045	107 164	162 051	21 539	26 531	94 251	142 322
02	26 119	36 378	113 510	176 008	22 112	31 132	97 985	151 229
03	27 417	38 706	122 076	188 199	22 781	32 424	103 737	158 942
04	29 650	37 898	127 428	194 976	24 121	31 180	106 707	162 009
2013	108 028	143 027	470 178	721 234	90 554	121 268	402 681	614 502
2014: 01	28 829	31 912	123 652	184 392	23 212	25 871	100 330	149 413
02	29 967	36 659	123 439	190 064	23 810	29 267	98 856	151 933
03	30 531	39 545	130 111	200 186	24 004	31 191	103 387	158 582
04	30 981	35 687	134 638	201 307	24 289	28 086	106 482	158 858
2014	120 307	143 803	511 839	775 950	95 315	114 415	409 055	618 786
2015: 01	32 579	37 090	129 222	198 891	25 465	29 049	101 232	155 746
02	34 463	38 383	128 408	201 255	26 702	29 946	99 939	156 588
03	36 578	41 583	135 178	213 338	27 878	31 949	103 923	163 750
04	38 253	38 243	132 596	209 092	29 042	29 293	100 120	158 456
2015	141 874	155 299	525 404	822 576	109 087	120 238	405 215	634 540
2016: 01	36 914	35 098	133 147	205 159	27 409	26 310	97 106	150 824
02	35 500	41 239	134 747	211 486	25 751	30 065	96 188	152 004
03	34 230	42 118	135 580	211 928	24 645	30 312	97 382	152 338
04	35 164	40 681	142 134	217 979	25 245	29 094	102 605	156 945
2016	141 809	159 136	545 608	846 552	103 050	115 781	393 281	612 110
2017: 01	35 861	36 043	138 709	210 613	25 454	25 408	99 151	150 012
02	36 234	39 106	142 225	217 564	25 575	27 332	101 855	154 763
03	36 867	36 149	144 714	217 731	26 002	25 252	103 126	154 381
04	38 110	35 263	153 941	227 314	26 233	24 262	108 864	159 360
2017	147 073	146 561	579 589	873 223	103 265	102 255	412 997	618 516
2018: 01	36 687	31 888	147 021	215 596	25 248	21 742	103 104	150 094
02	36 380	33 906	147 497	217 783	25 012	23 035	104 156	152 202
03	36 115	34 034	154 512	224 661	24 311	22 714	106 649	153 674
04	36 447	33 371	158 569	228 387	24 130	21 954	107 558	153 643
2018	145 630	133 199	607 599	886 428	98 701	89 445	421 468	609 614
2019: 01	36 260	31 594	149 159	217 013	24 023	20 856	100 912	145 791
02	35 063	34 331	158 637	228 032	22 971	22 373	106 129	151 473
03	33 714	34 858	165 418	233 990	21 919	22 646	110 489	155 055
04	32 277	34 141	163 426	229 843	20 967	22 129	108 512	151 609
2019	137 314	134 924	636 640	908 878	89 881	88 004	426 042	603 928

KB615

1. Sources: Statistics South Africa and own calculations.
2. Including transfer costs.

Gross fixed capital formation by type of organisation¹

Seasonally adjusted and annualised

R millions

Period	At current prices				At constant 2010 prices			
	General government	Public corporations	Private business enterprises ²	Total	General government	Public corporations	Private business enterprises ²	Total
	(6100L)	(6106L)	(6109L)	(6009L)	(6100D)	(6106D)	(6109D)	(6009D)
2011: 01.....	78 281	111 420	362 908	552 609	76 487	108 428	357 486	542 401
02.....	80 880	113 730	371 413	566 023	78 096	109 361	364 415	551 872
03.....	83 831	116 108	387 805	587 744	79 630	110 335	377 821	567 786
04.....	88 592	117 571	399 518	605 681	82 974	110 302	379 686	572 962
2011	82 896	114 707	380 411	578 014	79 297	109 606	369 852	558 755
2012: 01.....	93 190	116 384	397 498	607 072	85 675	107 605	372 971	566 251
02.....	94 457	122 533	410 344	627 334	85 671	111 787	379 338	576 797
03.....	94 039	128 987	403 236	626 262	84 602	116 318	371 373	572 294
04.....	94 829	134 155	412 921	641 904	84 469	119 291	374 137	577 897
2012	94 129	125 515	406 000	625 644	85 104	113 750	374 455	573 310
2013: 01.....	99 739	135 519	436 907	672 165	86 427	118 172	386 933	591 533
02.....	104 406	144 045	458 976	707 427	88 440	123 054	396 990	608 484
03.....	109 024	146 191	486 484	741 699	90 597	122 929	411 722	625 248
04.....	118 944	146 355	498 346	763 645	96 750	120 914	415 079	632 743
2013	108 028	143 027	470 178	721 234	90 554	121 268	402 681	614 502
2014: 01.....	115 253	142 109	505 743	763 106	92 866	115 047	409 797	617 710
02.....	119 985	143 347	499 121	762 454	95 288	114 466	400 807	610 561
03.....	122 189	143 966	512 303	778 458	96 007	113 653	408 373	618 033
04.....	123 802	145 789	530 190	799 781	97 101	114 496	417 245	628 842
2014	120 307	143 803	511 839	775 950	95 315	114 415	409 055	618 786
2015: 01.....	129 952	159 036	523 679	812 666	101 622	124 371	411 959	637 953
02.....	137 802	151 053	519 503	808 358	106 776	117 892	405 211	629 880
03.....	146 573	158 722	534 294	839 589	111 717	122 041	410 791	644 549
04.....	153 169	152 383	524 139	829 690	116 232	116 647	392 898	625 777
2015	141 874	155 299	525 404	822 576	109 087	120 238	405 215	634 540
2016: 01.....	147 390	155 202	538 936	841 529	109 488	116 250	394 484	620 222
02.....	141 876	160 394	545 040	847 310	102 945	116 822	389 305	609 071
03.....	137 321	159 818	538 469	835 608	98 828	114 945	386 477	600 249
04.....	140 648	161 130	559 987	861 765	100 939	115 107	402 858	618 903
2016	141 809	159 136	545 608	846 552	103 050	115 781	393 281	612 110
2017: 01.....	143 317	156 136	563 368	862 820	101 800	109 978	403 280	615 058
02.....	144 851	151 933	575 613	872 397	102 177	106 232	412 332	620 742
03.....	147 710	136 776	571 706	856 192	104 214	95 573	407 679	607 466
04.....	152 414	141 399	607 669	901 483	104 868	97 236	428 695	630 799
2017	147 073	146 561	579 589	873 223	103 265	102 255	412 997	618 516
2018: 01.....	146 701	136 859	598 290	881 851	100 949	93 234	421 370	615 553
02.....	145 301	132 200	595 353	872 855	99 846	89 823	419 978	609 647
03.....	144 776	131 819	613 354	889 950	97 515	87 994	423 031	608 540
04.....	145 740	131 917	623 399	901 056	96 495	86 729	421 493	604 717
2018	145 630	133 199	607 599	886 428	98 701	89 445	421 468	609 614
2019: 01.....	144 849	136 475	610 122	891 446	95 964	90 069	412 392	598 424
02.....	140 166	134 007	639 957	914 129	91 786	87 229	427 965	606 981
03.....	135 211	134 170	655 306	924 687	87 963	87 387	437 765	613 116
04.....	129 030	135 042	641 177	905 248	83 811	87 332	426 048	597 190
2019	137 314	134 924	636 640	908 878	89 881	88 004	426 042	603 928

KB616

1. Sources: Statistics South Africa and own calculations.
2. Including transfer costs.

Gross fixed capital formation by type of asset¹

At current prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
Residential buildings (6110J)	54 783	61 072	71 041	77 746	79 437	85 788	86 086	86 007
General government (6111J)	550	691	1 162	936	759	1 426	1 785	1 472
Public corporations..... (6112J)	35	38	36	36	61	65	65	64
Private business enterprises (6113J)	54 198	60 343	69 843	76 774	78 617	84 297	84 236	84 471
Non-residential buildings (6114J)	62 791	68 364	78 348	78 022	84 979	83 504	84 388	77 130
General government (6115J)	19 809	23 091	25 668	34 083	33 253	32 221	32 010	26 351
Public corporations..... (6116J)	2 992	3 682	3 858	3 212	3 596	3 261	3 260	3 100
Private business enterprises (6117J)	39 989	41 591	48 822	40 727	48 130	48 022	49 118	47 680
Construction works (6118J)	173 243	208 041	225 841	231 613	236 384	247 990	259 731	264 213
General government (6119J)	50 686	59 588	67 085	77 759	76 621	76 521	77 325	77 818
Public corporations..... (6120J)	87 585	94 368	96 347	104 477	108 966	97 154	90 433	91 450
Private business enterprises (6121J)	34 972	54 085	62 408	49 377	50 797	74 315	91 974	94 945
Transport equipment (6122J)	72 685	89 066	90 400	104 210	104 343	109 240	105 871	105 217
General government (6123J)	5 531	5 881	5 242	5 371	4 237	5 498	5 569	5 508
Public corporations..... (6124J)	18 412	26 534	26 337	32 137	29 473	30 733	23 247	22 745
Private business enterprises (6125J)	48 742	56 651	58 822	66 701	70 633	73 009	77 055	76 963
Information, computer and telecommunications equipment (6099J)	22 396	26 579	28 459	32 659	34 857	33 413	37 258	40 527
General government (6137J)	2 994	3 009	3 685	3 627	3 519	4 228	4 847	4 036
Public corporations..... (6138J)	3 437	3 284	2 538	2 470	2 232	1 620	1 886	2 083
Private business enterprises (6139J)	15 965	20 285	22 236	26 562	29 106	27 565	30 524	34 408
Machinery and other equipment (6126J)	196 883	217 686	224 660	237 783	239 957	244 377	237 969	255 291
General government (6127J)	10 464	10 955	11 814	13 960	15 650	17 144	14 280	13 974
Public corporations..... (6128J)	10 031	11 637	10 524	7 924	10 360	9 635	9 619	10 175
Private business enterprises (6129J)	176 388	195 094	202 323	215 899	213 947	217 598	214 070	231 142
Research and development (6191J)	14 921	16 394	19 658	21 324	23 563	25 984	28 669	31 191
General government (6192J)	3 401	3 943	4 439	4 836	5 342	5 889	6 501	7 070
Public corporations..... (6193J)	1 056	1 136	1 368	1 496	1 651	1 819	2 006	2 142
Private business enterprises (6194J)	10 464	11 315	13 851	14 992	16 570	18 276	20 162	21 979
Computer software (6195J)	14 084	16 565	19 793	21 351	22 769	22 249	25 109	27 264
General government (6196J)	694	870	1 214	1 301	2 428	4 146	3 314	1 085
Public corporations..... (6197J)	1 966	2 348	2 795	3 545	2 798	2 274	2 683	3 165
Private business enterprises (6198J)	11 424	13 347	15 784	16 504	17 543	15 829	19 112	23 013
Mineral exploration and evaluation ² (6199J)	650	451	196	313	513	573	578	579
Cultivated biological resources ^{2,3} (6159J)	4 770	7 262	6 328	5 050	6 674	6 787	7 394	8 051
Transfer costs ² (6130J)	8 437	9 755	11 227	12 506	13 078	13 319	13 375	13 409
Total fixed capital formation (6009J)	625 644	721 234	775 950	822 576	846 552	873 223	886 428	908 878

KB619

1. Sources: Statistics South Africa and own calculations.

2. Private business enterprises.

3. Including animal resources yielding repeat products; and tree, crop and plant resources yielding repeat products.

Gross fixed capital formation by type of asset¹

At constant 2010 prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
Residential buildings (6110Y)	49 072	51 114	55 771	58 705	56 444	57 746	55 871	53 742
General government..... (6111Y)	490	578	912	708	540	957	1 157	920
Public corporations..... (6112Y)	31	32	28	27	43	44	42	40
Private business enterprises..... (6113Y)	48 550	50 504	54 830	57 970	55 861	56 744	54 672	52 782
Non-residential buildings (6114Y)	55 890	56 607	60 824	58 420	59 987	55 728	53 912	47 719
General government..... (6115Y)	17 637	19 121	19 916	25 508	23 510	21 497	20 452	16 305
Public corporations..... (6116Y)	2 663	3 049	2 996	2 406	2 536	2 177	2 082	1 917
Private business enterprises..... (6117Y)	35 589	34 438	37 912	30 506	33 941	32 054	31 378	29 496
Construction works (6118Y)	154 149	171 862	176 083	177 330	172 143	171 481	171 237	169 740
General government..... (6119Y)	45 130	49 189	52 325	59 509	55 899	52 906	50 993	50 012
Public corporations..... (6120Y)	77 910	78 010	75 108	80 008	79 284	67 184	59 614	58 741
Private business enterprises..... (6121Y)	31 109	44 663	48 651	37 813	36 960	51 391	60 630	60 986
Transport equipment (6122Y)	68 217	80 071	75 652	81 902	75 322	75 918	71 593	68 510
General government..... (6123Y)	5 193	5 290	4 389	4 224	3 063	3 818	3 763	3 590
Public corporations..... (6124Y)	17 280	23 865	22 039	25 257	21 274	21 359	15 721	14 809
Private business enterprises..... (6125Y)	45 744	50 916	49 223	52 421	50 986	50 742	52 109	50 110
Information, computer and telecommunications equipment (6099Y)	25 815	30 617	32 799	38 292	40 226	43 141	49 270	52 725
General government..... (6137Y)	3 456	3 460	4 256	4 257	4 073	5 455	6 416	5 255
Public corporations..... (6138Y)	3 961	3 784	2 924	2 896	2 575	2 092	2 494	2 709
Private business enterprises..... (6139Y)	18 398	23 373	25 620	31 139	33 578	35 594	40 360	44 761
Machinery and other equipment (6126Y)	179 665	179 380	170 539	172 477	158 646	165 881	156 845	159 401
General government..... (6127Y)	9 519	8 847	8 967	10 123	10 346	11 639	9 433	8 728
Public corporations..... (6128Y)	9 156	9 636	7 989	5 748	6 850	6 540	6 339	6 353
Private business enterprises..... (6129Y)	160 990	160 897	153 583	156 606	141 450	147 702	141 074	144 321
Research and development (6191Y)	13 325	13 848	15 871	16 550	17 071	17 868	18 446	19 157
General government..... (6192Y)	3 040	3 330	3 584	3 753	3 870	4 050	4 183	4 342
Public corporations..... (6193Y)	943	959	1 104	1 161	1 196	1 251	1 291	1 316
Private business enterprises..... (6194Y)	9 342	9 558	11 182	11 636	12 005	12 568	12 972	13 499
Computer software (6195Y)	12 947	14 173	15 770	16 466	16 453	15 744	17 427	18 248
General government..... (6196Y)	639	740	967	1 004	1 749	2 943	2 304	729
Public corporations..... (6197Y)	1 807	2 010	2 227	2 734	2 022	1 608	1 862	2 118
Private business enterprises..... (6198Y)	10 502	11 424	12 576	12 728	12 682	11 193	13 260	15 401
Mineral exploration and evaluation ² (6199Y)	577	372	155	242	379	402	387	377
Cultivated biological resources ^{2,3} (6159Y)	4 407	7 195	5 690	4 396	5 367	4 725	4 770	4 731
Transfer costs ² (6130Y)	9 245	9 264	9 633	9 758	10 074	9 883	9 857	9 578
Total fixed capital formation (6009Y)	573 310	614 502	618 786	634 540	612 110	618 516	609 614	603 928

KB620

1. Sources: Statistics South Africa and own calculations.

2. Private business enterprises.

3. Including animal resources yielding repeat products; and tree, crop and plant resources yielding repeat products.

Gross fixed capital formation by type of asset¹

R millions

Period	At current prices						At constant 2010 prices					
	Residential buildings	Non-residential buildings	Construction works	Transport equipment	Machinery and other equipment	Transfer costs	Residential buildings	Non-residential buildings	Construction works	Transport equipment	Machinery and other equipment	Transfer costs
	(6110K)	(6114K)	(6118K)	(6122K)	(6126K)	(6130K)	(6110C)	(6114C)	(6118C)	(6122C)	(6126C)	(6130C)
2016: 01.....	20 223	21 019	51 296	26 920	60 277	3 144	14 755	15 279	38 493	20 135	39 881	2 230
02.....	18 774	21 126	59 792	27 484	59 826	3 263	13 401	14 993	43 782	19 841	38 655	2 562
03.....	19 825	21 451	62 817	24 032	58 847	3 323	13 966	14 976	45 249	17 070	38 991	2 599
04.....	20 615	21 383	62 479	25 907	61 007	3 348	14 322	14 739	44 620	18 277	41 118	2 683
2016	79 437	84 979	236 384	104 343	239 957	13 078	56 444	59 987	172 143	75 322	158 646	10 074
2017: 01.....	21 963	20 809	57 244	26 629	59 944	3 351	15 033	14 128	40 132	18 619	40 798	2 307
02.....	19 281	20 698	64 397	27 700	61 104	3 448	13 034	13 875	44 629	19 305	41 868	2 474
03.....	21 590	21 044	62 860	26 229	61 011	3 233	14 520	14 043	43 655	18 160	41 616	2 458
04.....	22 953	20 953	63 488	28 683	62 317	3 286	15 159	13 683	43 064	19 835	41 599	2 645
2017	85 788	83 504	247 990	109 240	244 377	13 319	57 746	55 728	171 481	75 918	165 881	9 883
2018: 01.....	22 369	21 024	58 393	27 877	60 790	3 301	14 722	13 630	39 192	19 068	41 035	2 230
02.....	19 954	21 231	65 625	26 127	58 459	3 399	13 067	13 699	43 843	17 769	39 617	2 606
03.....	21 594	20 911	68 208	25 251	59 796	3 325	13 951	13 292	44 675	17 010	38 931	2 430
04.....	22 169	21 222	67 505	26 615	58 924	3 350	14 131	13 291	43 527	17 745	37 262	2 591
2018	86 086	84 388	259 731	105 871	237 969	13 375	55 871	53 912	171 237	71 593	156 845	9 857
2019: 01.....	22 014	20 491	60 204	25 137	60 703	3 340	13 985	12 827	39 077	16 587	38 434	2 206
02.....	20 767	19 709	67 897	26 351	65 113	3 327	12 993	12 191	43 581	17 263	40 535	2 472
03.....	21 200	18 807	69 190	27 393	65 280	3 404	13 165	11 580	44 256	17 765	40 640	2 381
04.....	22 026	18 123	66 921	26 336	64 194	3 338	13 599	11 121	42 827	16 894	39 793	2 520
2019	86 007	77 130	264 213	105 217	255 291	13 409	53 742	47 719	169 740	68 510	159 401	9 578

KB621

Seasonally adjusted and annualised

	(6110L)	(6114L)	(6118L)	(6122L)	(6126L)	(6130L)	(6110D)	(6114D)	(6118D)	(6122D)	(6126D)	(6130D)
2016: 01.....	78 760	84 676	226 554	107 679	241 109	12 577	56 983	61 595	169 878	80 538	159 440	10 160
02.....	79 191	84 610	232 607	109 937	239 303	13 051	56 882	60 272	170 166	79 365	154 555	9 956
03.....	79 435	85 508	238 556	96 129	235 389	13 293	55 804	59 875	171 678	68 279	156 063	10 034
04.....	80 362	85 120	247 818	103 627	244 026	13 391	56 107	58 206	176 851	73 108	164 525	10 144
2016	79 437	84 979	236 384	104 343	239 957	13 078	56 444	59 987	172 143	75 322	158 646	10 074
2017: 01.....	84 879	83 733	248 414	106 514	239 777	13 404	57 894	56 902	174 088	74 475	163 195	10 025
02.....	82 197	82 952	250 510	110 799	244 417	13 794	55 541	55 951	173 584	77 219	167 319	9 969
03.....	86 604	83 425	237 896	104 916	244 043	12 933	58 659	55 578	165 202	72 639	166 555	9 568
04.....	89 473	83 907	255 140	114 732	249 270	13 144	58 888	54 482	173 049	79 342	166 454	9 970
2017	85 788	83 504	247 990	109 240	244 377	13 319	57 746	55 728	171 481	75 918	165 881	9 883
2018: 01.....	86 800	83 954	251 920	111 508	243 159	13 205	57 681	54 426	169 045	76 273	164 116	10 103
02.....	84 881	84 189	256 034	104 510	233 836	13 596	55 946	54 447	170 995	71 077	158 299	10 031
03.....	86 434	84 071	264 005	101 005	239 184	13 299	55 618	53 576	172 849	68 041	155 824	9 534
04.....	86 228	85 335	266 966	106 460	235 696	13 399	54 239	53 199	172 060	70 979	149 142	9 759
2018	86 086	84 388	259 731	105 871	237 969	13 375	55 871	53 912	171 237	71 593	156 845	9 857
2019: 01.....	85 400	81 029	263 445	100 548	242 811	13 359	54 002	50 419	170 976	66 349	153 702	9 682
02.....	88 262	78 966	264 325	105 403	260 454	13 310	55 201	49 146	169 628	69 054	162 011	9 718
03.....	85 361	75 808	265 067	109 573	261 121	13 618	53 118	46 961	169 488	71 060	162 660	9 404
04.....	85 007	72 717	264 014	105 343	256 776	13 351	52 646	44 350	168 869	67 577	159 232	9 509
2019	86 007	77 130	264 213	105 217	255 291	13 409	53 742	47 719	169 740	68 510	159 401	9 578

KB622

1. Source: Statistics South Africa.

Fixed capital stock At constant 2010 prices

R millions

As at 31 December	2012	2013	2014	2015	2016	2017	2018	2019
By kind of economic activity								
Agriculture, forestry and fishing (6140Y)	284 269	287 589	288 774	287 304	286 462	285 387	284 289	282 120
Mining and quarrying..... (6141Y)	548 674	571 766	593 682	596 193	588 765	596 547	611 148	631 121
Manufacturing (6142Y)	633 982	621 699	608 816	596 523	584 736	576 161	566 918	561 121
Electricity, gas and water (6143Y)	498 762	561 991	621 949	686 154	746 392	793 967	833 660	869 500
Construction (contractors)..... (6144Y)	48 710	50 696	50 846	51 260	51 962	52 918	53 574	54 456
Wholesale and retail trade, catering and accommodation (6145Y)	289 147	291 061	296 453	302 702	306 310	310 558	313 174	317 769
Transport, storage and communication..... (6146Y)	936 528	983 451	1 026 998	1 075 393	1 111 386	1 145 228	1 169 644	1 195 676
Financial intermediation, insurance, real estate and business services ¹ (6147Y)	2 349 082	2 383 093	2 420 415	2 459 691	2 499 232	2 530 416	2 561 488	2 581 833
Community, social and personal services..... (6148Y)	1 450 817	1 486 560	1 525 274	1 576 597	1 620 653	1 664 204	1 699 872	1 725 882
Total fixed capital stock (6149Y)	7 039 971	7 237 907	7 433 208	7 631 817	7 795 897	7 955 387	8 093 767	8 219 478
By type of organisation								
General government..... (6150Y)	1 577 167	1 605 031	1 636 710	1 680 806	1 717 564	1 753 111	1 782 385	1 802 106
<i>Functional classification: Economic infrastructure</i> ² (6132Y)	883 242	910 437	940 230	976 634	1 008 818	1 037 492	1 063 783	1 088 660
<i>Social infrastructure</i> ³ (6133Y)	425 456	431 927	439 597	452 081	461 439	469 118	475 953	478 524
<i>Economic services</i> ⁴ (6134Y)	268 469	262 666	256 882	252 091	247 306	246 501	242 649	234 922
Public corporations (6153Y)	1 184 589	1 259 114	1 325 342	1 394 494	1 454 814	1 500 204	1 532 579	1 563 760
<i>Functional classification: Economic infrastructure</i> ² (6135Y)	1 176 656	1 253 754	1 320 437	1 391 052	1 447 374	1 495 367	1 530 015	1 558 089
<i>Economic services</i> ⁴ (6136Y)	7 933	5 360	4 905	3 442	7 440	4 837	2 564	5 670
Private business enterprises ¹ (6154Y)	4 278 215	4 373 763	4 471 156	4 556 518	4 623 519	4 702 072	4 778 803	4 853 612

KB623

1. Including transfer costs.
2. Roads, bridges, dams, electricity and water supply, etc.
3. Schools, hospitals, etc. and administrative services.
4. Business enterprises not included in economic infrastructure.

Change in inventories¹ At current prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
By kind of economic activity								
Agriculture, forestry and fishing..... (6160J)	824	191	139	-2 203	-3 520	-320	593	-231
Mining and quarrying (6161J)	3 728	8 957	-9 050	12 462	3 361	5 327	-27 684	-23 794
Manufacturing..... (6162J)	4 686	6 721	328	4 105	1 052	5 296	8 801	5 446
Electricity, gas and water (6165J)	823	1 395	1 101	1 937	2 011	-114	-693	5 877
Construction (contractors) (6166J)	-1 010	-545	1 854	1 082	404	793	-36	-354
Wholesale and retail trade, catering and accommodation (6167J)	11 278	14 957	8 709	6 621	-13 566	-6 984	10 961	2 315
Transport, storage and communication (6170J)	3 879	-3 381	1 134	739	-626	-2 829	-3 560	-4 891
Financial intermediation, insurance, real estate and business services..... (6171J)	-215	-287	66	115	-756	613	-61	-193
Community, social and personal services (6172J)	27	-57	-154	-280	326	156	-352	51
Total change in inventories²..... (6010J)	24 020	27 951	4 128	24 577	-11 315	1 939	-12 031	-15 773
By type of organisation								
General government (6175J)	-57	-53	-43	-23	-681	35	137	-122
Public corporations..... (6176J)	3 907	-1 725	837	-112	1 145	278	-3 195	3 031
Private business enterprises (6177J)	20 170	29 729	3 334	24 713	-11 779	1 626	-8 973	-18 683

KB624

1. Source: Statistics South Africa.
2. After inventory valuation adjustment.

Change in inventories¹ At constant 2010 prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
By kind of economic activity								
Agriculture, forestry and fishing (6160Y)	625	136	85	-1 499	-1 994	-175	325	-146
Mining and quarrying (6161Y)	4 302	4 836	-6 770	9 433	-498	2 486	-16 912	-13 815
Manufacturing (6162Y)	5 742	5 062	1 710	3 540	2 948	4 393	5 088	3 651
Electricity, gas and water (6165Y)	714	1 211	845	1 402	1 153	-32	-278	3 629
Construction (contractors) (6166Y)	-899	-455	1 417	868	297	578	-20	-234
Wholesale and retail trade, catering and accommodation (6167Y)	10 623	14 498	8 174	6 914	-10 748	-2 363	9 487	1 147
Transport, storage and communication (6170Y)	3 846	-3 105	808	478	-562	-2 158	-2 872	-3 284
Financial intermediation, insurance, real estate and business services (6171Y)	-195	-246	32	-14	-558	381	-44	-103
Community, social and personal services (6172Y)	17	-49	-121	-206	309	79	-213	24
Total change in inventories² (6010Y)	24 775	21 889	6 180	20 917	-9 653	3 189	-5 440	-9 130
By type of organisation								
General government (6175Y)	-50	-45	-33	-17	-491	27	105	-94
Public corporations (6176Y)	3 573	-1 233	651	-246	489	362	-1 570	949
Private business enterprises (6177Y)	21 252	23 168	5 562	21 180	-9 652	2 800	-3 975	-9 985

KB625

1. Source: Statistics South Africa.
2. After inventory valuation adjustment.

Gross and net capital formation by type of organisation¹

At current prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
Gross capital formation² (6180J)	649 663	749 185	780 077	847 153	835 238	875 162	874 396	893 104
General government..... (6181J)	94 072	107 975	120 264	141 851	141 127	147 108	145 767	137 192
Public corporations..... (6182J)	129 422	141 303	144 640	155 186	160 281	146 839	130 004	137 955
Private business enterprises..... (6183J)	426 170	499 907	515 173	550 116	533 829	581 215	598 625	617 957
Consumption of fixed capital³ (6002J)	427 551	482 989	525 308	560 416	617 969	638 782	676 486	713 078
General government..... (6184J)	61 865	68 030	73 313	76 766	83 416	88 027	93 761	98 062
Public corporations..... (6185J)	49 227	55 098	60 479	65 863	76 253	80 644	84 397	86 883
Private business enterprises..... (6186J)	316 459	359 861	391 515	417 787	458 300	470 111	498 329	528 132
Net capital formation (6187J)	222 112	266 196	254 770	286 737	217 269	236 380	197 910	180 026
General government..... (6188J)	32 207	39 945	46 951	65 085	57 711	59 082	52 006	39 129
Public corporations..... (6189J)	80 195	86 205	84 160	89 323	84 028	66 195	45 608	51 072
Private business enterprises..... (6190J)	109 711	140 046	123 658	132 329	75 529	111 104	100 296	89 825

KB626

1. Sources: Statistics South Africa and South African Reserve Bank.
2. After inventory valuation adjustment.
3. At replacement value.

Financing of gross capital formation

At current prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019
Saving by households ¹ (6200J)	-38 695	-48 311	-45 553	-19 930	-23 214	5 595	-3 038	-7 682
Corporate saving ¹ (6201J)	152 423	171 749	184 126	165 602	167 545	193 360	122 870	144 554
Saving of general government ¹ (6202J)	-58 565	-62 083	-76 770	-45 941	-52 164	-80 809	-94 884	-110 022
Consumption of fixed capital ² (6002J)	427 551	482 989	525 308	560 416	617 969	638 782	676 486	713 078
Gross saving³ (6203J)	482 714	544 344	587 111	660 148	710 136	756 928	701 435	739 928
Foreign investment (6206J)	166 949	204 841	192 966	187 006	125 102	118 234	172 962	153 176
Net capital inflow from rest of the world..... (6204J)	175 920	209 468	208 100	172 991	164 624	143 759	184 299	178 546
Change in gold and other foreign reserves ⁴ (6205J)	-8 971	-4 627	-15 134	14 015	-39 522	-25 525	-11 337	-25 370
Gross capital formation (6180J)	649 663	749 185	780 077	847 153	835 238	875 162	874 396	893 104

KB627

1. After consumption of fixed capital and inventory valuation adjustment.
2. At replacement value.
3. After inventory valuation adjustment.
4. Increase - ; decrease +.

Production, distribution and accumulation accounts of South Africa
Financial corporations
At current prices
R millions

		2012	2013	2014	2015	2016	2017	2018	2019
Production account	Output at basic prices (6700J)	451 865	493 102	527 897	565 030	608 123	632 253	679 424	708 791
	Less: Intermediate consumption..... (6701J)	187 849	208 160	229 439	248 753	273 453	283 207	305 697	325 810
	Gross value added at basic prices (6702J)	264 016	284 942	298 458	316 277	334 670	349 046	373 727	382 981
Generation of income account	Less: Compensation of employees..... (6703J)	126 413	140 388	153 510	167 043	181 330	196 384	208 805	220 241
	Less: Other taxes on production (6704J)	4 473	4 787	5 247	6 334	6 243	6 087	5 328	5 741
	Other subsidies on production (6705J)	1 017	449	493	150	2	-	-	-
	Gross operating surplus (6706J)	134 147	140 216	140 194	143 050	147 099	146 575	159 594	156 999
Allocation of primary income account	Property income received (6707J)	410 437	438 186	507 536	560 894	633 111	675 263	732 920	773 270
	Interest (6708J)	335 766	361 218	419 255	461 109	537 435	570 610	608 483	642 613
	Dividends (6709J)	74 671	76 968	88 281	99 785	95 676	104 653	124 437	130 657
	Less: Property income paid..... (6710J)	410 243	443 021	471 494	529 429	604 283	658 839	710 146	734 188
	Interest (6711J)	200 252	205 884	234 506	263 315	320 363	346 100	366 430	398 257
	Dividends (6712J)	53 171	65 365	51 406	60 403	62 223	75 062	85 162	78 650
	Property income attributed to insurance policy holders and pension fund members (6713J)	156 820	171 772	185 582	205 711	221 697	237 677	258 554	257 281
	Gross balance of primary income (6714J)	134 341	135 381	176 236	174 515	175 927	162 999	182 368	196 081
Secondary distribution of income account	Social contributions received (6715J)	178 393	192 305	210 652	230 723	234 557	252 487	274 809	293 326
	Other current transfers received..... (6716J)	142 613	158 649	174 788	184 658	203 467	224 333	223 705	223 574
	Less: Current taxes on income and wealth... (6717J)	37 794	41 466	46 221	47 770	52 987	55 726	53 182	53 727
	Less: Social benefits paid (6718J)	116 642	138 399	164 862	221 255	197 934	198 064	210 937	236 049
	Less: Other current transfers paid (6719J)	148 361	165 361	183 137	192 971	211 773	232 409	233 464	233 768
	Non-life insurance claims (6720J)	142 613	158 649	174 788	184 658	203 467	224 333	223 705	223 574
	Miscellaneous current transfers (6721J)	5 748	6 712	8 349	8 313	8 306	8 076	9 759	10 194
Gross disposable income (6722J)	152 550	141 109	167 456	127 900	151 257	153 620	183 299	189 437	
Use of disposable income account	Less: Adjustment for the change in pension entitlements (6723J)	61 751	53 906	45 791	9 468	36 621	54 422	63 871	57 278
	Less: Residual ¹ (6724J)	943	-39	948	784	1 092	-583	2 610	1 888
	Gross saving (6725J)	89 856	87 242	120 717	117 648	113 544	99 781	116 818	130 271
	Less: Consumption of fixed capital ² (6726J)	12 366	14 089	15 306	16 995	19 511	20 097	21 141	23 752
	Net saving (6727J)	77 490	73 153	105 411	100 653	94 033	79 684	95 677	106 519
Capital account	Gross saving (6725J)	89 856	87 242	120 717	117 648	113 544	99 781	116 818	130 271
	Capital transfers, receivable..... (6728J)	200	2 905	2 100	2 958	3 755	-	-	-
	Less: Change in assets (6729J)	20 846	15 832	18 375	22 579	28 161	19 645	23 285	41 939
	Gross fixed capital formation..... (6730J)	20 846	15 832	18 375	22 579	28 161	19 645	23 285	41 939
	Net lending (+)/net borrowing (-) (6731J)	69 210	74 315	104 442	98 027	89 138	80 136	93 533	88 332

KB638

1. Statistical discrepancy between the expenditure components and gross domestic product.
2. At replacement value.

Production, distribution and accumulation accounts of South Africa
Non-financial corporations
At current prices
R millions

		2012	2013	2014	2015	2016	2017	2018	2019
Production account	Output at basic prices (6740J)	4 237 496	4 584 211	4 918 670	5 155 260	5 484 802	5 794 252	5 997 223	6 227 379
	Less: Intermediate consumption (6741J)	2 651 614	2 867 881	3 074 573	3 214 603	3 405 845	3 553 745	3 679 560	3 817 262
	Gross value added at basic prices (6742J)	1 585 882	1 716 330	1 844 097	1 940 657	2 078 957	2 240 507	2 317 663	2 410 117
Generation of income account	Less: Compensation of employees (6743J)	787 758	868 894	944 003	1 031 046	1 112 271	1 192 739	1 232 258	1 280 708
	Less: Other taxes on production (6744J)	29 852	33 646	36 972	41 006	42 866	48 481	54 535	58 254
	Other subsidies on production (6745J)	6 552	6 435	5 334	7 414	7 863	8 797	5 859	9 274
	Gross operating surplus (6746J)	774 824	820 225	868 456	876 019	931 683	1 008 084	1 036 729	1 080 429
Allocation of primary income account	Property income received (6747J)	138 166	127 676	129 207	131 920	137 565	114 833	105 954	128 124
	Interest (6748J)	128 536	118 078	118 590	114 819	119 065	95 333	88 042	110 119
	Dividends (6749J)	6 846	6 582	7 419	13 481	14 371	14 761	13 054	12 818
	Property income attributed to insurance policy holders and pension fund members (6750J)	2 483	2 641	2 736	2 923	3 467	4 097	4 276	4 544
	Rent ¹ (6751J)	301	375	462	697	662	642	582	643
	Less: Property income paid (6752J)	368 147	332 236	355 036	344 197	340 526	332 560	387 509	422 032
	Interest (6753J)	118 161	116 890	119 850	115 307	111 423	95 807	103 096	107 468
	Dividends (6754J)	245 285	210 100	231 440	225 945	224 043	231 158	278 762	307 096
	Rent ¹ (6755J)	4 701	5 246	3 746	2 945	5 060	5 595	5 651	7 468
		Gross balance of primary income (6756J)	544 843	615 665	642 627	663 742	728 722	790 357	755 174
Secondary distribution of income account	Other current transfers received								
	Non-life insurance claims (6757J)	24 514	28 433	31 348	31 649	35 399	39 281	40 438	43 708
	Less: Current taxes on income and wealth ... (6758J)	143 664	150 578	157 828	165 137	174 964	193 118	196 255	192 842
	Less: Social contributions paid (6759J)	14 371	16 076	16 518	16 728	17 263	18 320	18 968	19 224
	Less: Other current transfers paid (6760J)	27 830	32 499	35 848	37 006	40 615	44 629	45 562	49 340
	Net non-life insurance premiums (6761J)	24 514	28 433	31 348	31 649	35 399	39 281	40 438	43 708
	Miscellaneous current transfers (6762J)	3 316	4 066	4 500	5 357	5 216	5 348	5 124	5 632
	Gross disposable income (6763J)	383 492	444 945	463 781	476 520	531 279	573 571	534 827	568 823
Use of disposable income account	Less: Residual ² (6764J)	5 653	-235	5 856	4 811	6 784	-3 744	16 187	12 902
	Gross saving (6765J)	377 839	445 180	457 925	471 709	524 495	577 315	518 640	555 921
	Less: Consumption of fixed capital ³ (6766J)	302 906	346 584	379 209	406 760	450 985	463 638	491 447	517 886
	Net saving (6767J)	74 933	98 596	78 716	64 949	73 510	113 677	27 193	38 035
Capital account	Gross saving (6765J)	377 839	445 180	457 925	471 709	524 495	577 315	518 640	555 921
	Capital transfers, receivable (6768J)	9 242	2 551	1 187	16 411	13 691	19 886	2 301	77 769
	Capital transfers, payable (6769J)	-54	-56	-64	-60	-59	-59	-65	-60
	Less: Change in assets (6770J)	470 866	553 152	559 638	597 215	576 441	610 934	607 325	616 726
	Gross fixed capital formation (6771J)	447 751	526 104	556 386	571 669	585 256	608 884	619 720	632 135
	Change in inventories ⁴ (6772J)	23 115	27 048	3 252	25 546	-8 815	2 050	-12 395	-15 409
	Net lending (+)/net borrowing (-) (6773J)	-83 839	-105 477	-100 590	-109 155	-38 314	-13 792	-86 449	16 904

KB639

- Rent on land and subsoil assets.
- Statistical discrepancy between the expenditure components and gross domestic product.
- At replacement value.
- After inventory valuation adjustment.

Production, distribution and accumulation accounts of South Africa

General government

At current prices

R millions

	2012	2013	2014	2015	2016	2017	2018	2019	
Production account	Output at basic prices (6780J)	803 690	885 049	953 811	1 011 310	1 110 452	1 189 029	1 277 143	1 340 115
	Less: Intermediate consumption..... (6781J)	278 036	305 076	329 426	339 040	371 918	400 250	440 396	468 731
	Gross value added at basic prices..... (6782J)	525 654	579 973	624 385	672 270	738 534	788 779	836 747	871 384
Generation of income account	Less: Compensation of employees..... (6783J)	445 079	489 607	532 742	571 775	622 973	670 665	719 007	753 354
	Less: Other taxes on production (6784J)	5 405	6 035	6 742	7 663	8 073	8 692	9 623	9 918
	Other subsidies on production (6785J)	1 242	1 866	1 622	101	155	468	436	202
	Gross operating surplus (6786J)	76 412	86 197	86 523	92 933	107 643	109 890	108 553	108 314
Allocation of primary income account	Taxes on products (6603J)	335 691	372 210	404 698	440 102	482 772	497 335	545 558	564 866
	Other taxes on production..... (6600J)	57 250	63 925	71 417	81 169	85 519	92 075	101 936	105 061
	Less: Subsidies on products (6604J)	14 719	15 851	14 291	15 126	15 270	17 084	12 951	10 821
	Less: Other subsidies on production (6601J)	9 138	9 098	7 737	7 983	8 356	9 653	6 492	9 798
	Property income received..... (6787J)	29 161	30 936	31 740	30 387	35 666	33 772	38 068	51 035
	Interest..... (6788J)	20 649	20 888	23 438	24 308	27 077	24 034	27 519	37 529
	Dividends (6789J)	2 713	2 933	2 917	2 508	1 814	1 884	1 731	1 641
	Rent ¹ (6790J)	5 799	7 115	5 385	3 571	6 775	7 854	8 818	11 865
	Less: Property income paid..... (6791J)	108 041	121 117	143 846	152 747	182 741	199 723	217 169	237 209
	Interest ² (6792J)	108 041	121 117	143 846	152 747	182 741	199 723	217 169	237 209
	Gross balance of primary income (6793J)	366 616	407 202	428 504	468 735	505 233	506 612	557 503	571 448
Secondary distribution of income account	Current taxes on income and wealth (6251J)	463 091	508 258	558 167	607 552	657 166	714 643	752 352	783 194
	Social contributions received..... (6794J)	19 161	21 435	22 024	22 304	23 018	24 427	25 291	25 739
	Other current transfers received (6795J)	9 210	12 570	13 263	15 821	12 911	11 318	12 065	13 702
	Current international co-operation (6796J)	1 845	3 271	1 633	3 236	1 953	1 285	1 234	968
	Miscellaneous current transfers (6797J)	7 365	9 299	11 630	12 585	10 958	10 033	10 831	12 734
	Less: Social benefits paid..... (6798J)	134 593	142 824	155 851	175 631	189 119	200 526	223 057	239 845
	Less: Other current transfers paid (6799J)	60 957	72 343	78 217	79 574	71 623	81 360	88 003	84 880
	Current international co-operation (6800J)	35 732	41 533	47 873	49 526	41 594	51 690	50 204	49 782
	Miscellaneous current transfers ³ (6801J)	25 225	30 810	30 344	30 048	30 029	29 670	37 799	35 098
		Gross disposable income (6802J)	662 528	734 298	787 890	859 207	937 586	975 114	1 036 151
Use of disposable income account	Less: Final consumption expenditure ⁴ (6008J)	659 228	728 350	791 348	828 379	906 335	967 898	1 037 275	1 081 318
	Individual consumption expenditure (6605J)	311 109	334 040	358 349	371 151	405 983	433 792	466 500	484 735
	Collective consumption expenditure..... (6606J)	348 119	394 310	432 999	457 228	500 352	534 106	570 774	596 583
	Gross saving..... (6803J)	3 300	5 948	-3 458	30 828	31 251	7 216	-1 124	-11 960
	Less: Consumption of fixed capital ⁵ (6184J)	61 865	68 030	73 313	76 766	83 416	88 027	93 761	98 062
	Net saving..... (6202J)	-58 565	-62 083	-76 770	-45 941	-52 164	-80 809	-94 884	-110 022
Capital account	Gross saving..... (6803J)	3 300	5 948	-3 458	30 828	31 251	7 216	-1 124	-11 960
	Capital transfers, receivable..... (6804J)	19 198	28 319	27 271	34 110	34 211	32 536	40 302	40 188
	Capital transfers, payable (6805J)	-45 440	-52 433	-49 549	-72 164	-71 010	-69 859	-57 355	-138 998
	Less: Change in assets (6806J)	94 072	107 975	120 264	141 851	141 127	147 108	145 766	137 192
	Gross fixed capital formation (6100J)	94 129	108 028	120 307	141 874	141 809	147 073	145 630	137 314
	Change in inventories ⁶ (6175J)	-57	-53	-43	-23	-681	35	137	-122
	Net lending (+)/net borrowing (-) (6807J)	-117 014	-126 141	-146 001	-149 077	-146 675	-177 215	-163 943	-247 961

KB640

- Rent on land and subsoil assets.
- Amortised discount included.
- Including current transfers in the form of membership dues, subscriptions, voluntary donations, transfers in kind, etc. to households and NPISHs, payments of compensation for injury or damage to property (excluding non-life insurance claims) and current transfers in cash or kind to the rest of the world but excluding transfers to provincial extra budgetary institutions.
- Current expenditure on salaries and wages, and on goods and other services of a non-capital nature by the services departments (not business enterprises) of general government. General government includes central government, provincial governments and local governments.
- At replacement value.
- After inventory valuation adjustment.

Production, distribution and accumulation accounts of South Africa
Households and non-profit institutions serving households
At current prices
R millions

		2012	2013	2014	2015	2016	2017	2018	2019
Production account	Output at basic prices..... (6820J)	960 852	1 039 102	1 118 994	1 196 003	1 260 305	1 349 014	1 373 311	1 455 349
	Less: Intermediate consumption..... (6821J)	403 525	436 729	470 991	500 299	520 908	554 018	560 156	596 250
	Gross value added at basic prices..... (6822J)	557 327	602 373	648 003	695 704	739 397	794 996	813 155	859 099
Generation of income account	Less: Compensation of employees..... (6823J)	120 713	129 561	139 572	142 219	156 285	166 012	160 109	164 241
	Less: Other taxes on production..... (6824J)	17 520	19 457	22 456	26 166	28 337	28 815	32 450	31 148
	Other subsidies on production..... (6825J)	327	348	288	318	336	388	197	322
	Gross operating surplus/mixed income..... (6826J)	419 421	453 703	486 263	527 637	555 111	600 557	620 793	664 032
Allocation of primary income account	Compensation of employees..... (6240J)	1 478 015	1 626 396	1 767 863	1 910 079	2 070 809	2 223 665	2 317 919	2 416 194
	Property income received..... (6827J)	358 070	354 572	368 525	389 012	413 140	448 168	508 767	547 561
	Interest..... (6828J)	44 012	45 641	53 635	61 386	77 636	89 917	98 094	106 731
	Dividends..... (6829J)	159 340	139 415	131 556	124 160	116 731	124 169	155 973	187 632
	Property income attributed to insurance policy holders and pension fund members (6830J)	154 337	169 131	182 846	202 788	218 230	233 580	254 278	252 737
	Rent ¹ (6831J)	381	385	488	678	543	502	422	461
	Less: Property income paid..... (6832J)	135 791	145 730	166 212	184 202	210 353	218 343	222 670	247 374
	Interest..... (6833J)	134 011	143 101	163 623	182 201	207 433	214 940	218 499	241 873
	Rent ¹ (6834J)	1 780	2 629	2 589	2 001	2 920	3 403	4 171	5 501
		Gross balance of primary income..... (6835J)	2 119 715	2 288 941	2 456 439	2 642 526	2 828 707	3 054 047	3 224 809
Secondary distribution of income account	Social benefits received..... (6836J)	251 235	281 223	320 713	396 886	387 053	398 590	433 994	475 894
	Other current transfers received..... (6837J)	158 270	180 159	197 261	209 533	225 758	242 643	250 998	247 399
	Non-life insurance claims..... (6838J)	118 099	130 216	143 440	153 009	168 068	185 052	183 267	179 866
	Miscellaneous current transfers ² (6839J)	40 171	49 943	53 821	56 524	57 690	57 591	67 731	67 533
	Less: Current taxes on income and wealth... (6245J)	281 633	316 214	354 118	394 644	429 215	465 800	502 916	536 625
	Less: Social contributions paid..... (6840J)	183 183	197 664	216 158	236 299	240 312	258 594	281 132	299 841
	Less: Other current transfers paid..... (6841J)	128 828	140 274	153 906	165 643	180 982	197 480	195 851	195 956
	Net non-life insurance premiums..... (6842J)	118 099	130 216	143 440	153 009	168 068	185 052	183 267	179 866
	Miscellaneous current transfers..... (6843J)	10 729	10 058	10 466	12 634	12 914	12 428	12 584	16 090
		Gross disposable income..... (6844J)	1 935 576	2 096 171	2 250 231	2 452 359	2 591 009	2 773 406	2 929 902
Use of disposable income account	Adjustment for the change in pension entitlements..... (6845J)	61 751	53 906	45 791	9 468	36 621	54 422	63 871	57 278
	Less: Residual ³ (6846J)	2 004	-82	2 058	1 725	2 413	-1 328	5 680	4 247
	Total available households resources ⁴ (6847J)	1 995 323	2 150 159	2 293 964	2 460 102	2 625 217	2 829 156	2 988 093	3 124 315
	Less: Final consumption expenditure..... (6007J)	1 983 604	2 144 185	2 282 036	2 420 139	2 584 373	2 756 540	2 920 994	3 058 619
	Gross saving..... (6848J)	11 719	5 974	11 928	39 964	40 844	72 616	67 099	65 696
	Less: Consumption of fixed capital ⁵ (6849J)	50 414	54 285	57 481	59 892	64 058	67 022	70 138	73 378
	Net saving..... (6200J)	-38 695	-48 311	-45 553	-19 930	-23 214	5 595	-3 038	-7 682
Capital account	Gross saving..... (6848J)	11 719	5 974	11 928	39 964	40 844	72 616	67 099	65 696
	Capital transfers, receivable..... (6850J)	17 192	19 059	19 407	19 098	19 761	17 849	15 170	21 453
	Capital transfers, payable..... (6851J)	-99	-102	-116	-110	-108	-107	-117	-108
	Less: Change in assets..... (6852J)	63 879	72 226	81 801	85 508	89 506	97 476	98 019	97 247
	Gross fixed capital formation..... (6853J)	62 917	71 270	80 882	86 454	91 325	97 622	97 792	97 489
	Change in inventories ⁶ (6854J)	962	956	919	-946	-1 819	-146	227	-242
	Net lending (+)/net borrowing (-)..... (6855J)	-35 067	-47 295	-50 582	-26 556	-29 009	-7 118	-15 867	-10 206

KB641

- Rent on land and subsoil assets.
- Including current transfers in the form of membership dues, subscriptions, voluntary donations, transfers in kind in the form of gifts of food, blankets, medicines, etc. and current transfers between households and payments of compensation for injury or damage to property (excluding non-life insurance claims).
- Statistical discrepancy between the expenditure components and gross domestic product.
- After adjustment for the change in pension entitlements and residual.
- At replacement value.
- After inventory valuation adjustment.

Production, distribution and accumulation accounts of South Africa

Total domestic economy

At current prices

R millions

		2012	2013	2014	2015	2016	2017	2018	2019
Production account	Output at basic prices ¹ (6870J)	6 453 903	7 001 464	7 519 372	7 927 603	8 463 682	8 964 548	9 327 101	9 731 634
	Less: Intermediate consumption (6871J)	3 521 024	3 817 846	4 104 429	4 302 695	4 572 124	4 791 220	4 985 809	5 208 053
	Gross value added at basic prices (6645J)	2 932 879	3 183 618	3 414 943	3 624 908	3 891 558	4 173 328	4 341 292	4 523 580
Generation of income account	Taxes on products (6603J)	335 691	372 210	404 698	440 102	482 772	497 335	545 558	564 866
	Less: Subsidies on products (6604J)	14 719	15 851	14 291	15 126	15 270	17 084	12 951	10 821
	Gross domestic product at market prices ... (6006J)	3 253 851	3 539 977	3 805 350	4 049 884	4 359 060	4 653 579	4 873 899	5 077 625
Allocation of primary income account	Less: Compensation of employees (6000J)	1 479 963	1 628 450	1 769 827	1 912 083	2 072 859	2 225 800	2 320 179	2 418 544
	Less: Taxes on production and imports (6004J)	392 941	436 135	476 115	521 271	568 291	589 410	647 494	669 927
	Subsidies (6005J)	23 857	24 949	22 028	23 109	23 626	26 737	19 443	20 619
	Gross operating surplus/mixed income (6212J)	1 404 804	1 500 341	1 581 436	1 639 639	1 741 536	1 865 106	1 925 669	2 009 773
Secondary distribution of income account	Compensation of employees ² (6240J)	1 478 015	1 626 396	1 767 863	1 910 079	2 070 809	2 223 665	2 317 919	2 416 194
	Taxes on production and imports (6004J)	392 941	436 135	476 115	521 271	568 291	589 410	647 494	669 927
	Less: Subsidies (6005J)	23 857	24 949	22 028	23 109	23 626	26 737	19 443	20 619
	Property income received (6872J)	779 014	779 598	851 426	906 502	997 785	1 034 359	1 127 155	1 242 709
	Interest (6873J)	528 963	545 825	614 918	661 622	761 213	779 894	822 138	896 992
	Dividends (6874J)	243 570	225 898	230 173	239 934	228 592	245 467	295 195	332 748
	Rent ³ (6875J)	6 481	7 875	6 335	4 946	7 980	8 998	9 822	12 969
	Less: Property income paid (6876J)	865 402	870 332	951 006	1 004 864	1 116 206	1 171 788	1 278 940	1 383 522
	Interest (6877J)	560 465	586 992	661 825	713 570	821 960	856 570	905 194	984 807
	Dividends (6878J)	298 456	275 465	282 846	286 348	286 266	306 220	363 924	385 746
Rent ³ (6879J)	6 481	7 875	6 335	4 946	7 980	8 998	9 822	12 969	
	Gross national income (6016J)	3 165 515	3 447 189	3 703 806	3 949 518	4 238 590	4 514 015	4 719 854	4 934 462
Use of disposable income account	Other current transfers received (6880J)	49 381	62 513	67 084	72 345	70 601	68 909	79 796	81 235
	Current international co-operation (6881J)	1 845	3 271	1 633	3 236	1 953	1 285	1 234	968
	Miscellaneous current transfers (6882J)	47 536	59 242	65 451	69 109	68 648	67 624	78 562	80 267
	Less: Other current transfers paid (6883J)	80 750	93 179	101 532	105 878	98 059	107 212	115 470	116 796
	Current international co-operation (6884J)	35 732	41 533	47 873	49 526	41 594	51 690	50 204	49 782
Miscellaneous current transfers (6885J)	45 018	51 646	53 659	56 352	56 465	55 522	65 266	67 014	
	Gross disposable income (6018J)	3 134 146	3 416 523	3 669 358	3 915 985	4 211 132	4 475 712	4 684 180	4 898 901
Capital account	Less: Final consumption expenditure (6620J)	2 642 832	2 872 535	3 073 384	3 248 518	3 490 707	3 724 438	3 958 269	4 139 937
	Individual consumption expenditure (6886J)	2 294 713	2 478 225	2 640 385	2 791 290	2 990 355	3 190 332	3 387 495	3 543 354
	Collective consumption expenditure (6606J)	348 119	394 310	432 999	457 228	500 352	534 106	570 774	596 583
	Less: Residual ⁴ (6011J)	8 600	-356	8 862	7 320	10 289	-5 655	24 477	19 037
	Gross saving (6203J)	482 714	544 344	587 111	660 148	710 136	756 928	701 435	739 928
	Less: Consumption of fixed capital ⁵ (6002J)	427 551	482 989	525 308	560 416	617 969	638 782	676 486	713 078
	Net saving (6887J)	55 163	61 355	61 803	99 731	92 167	118 146	24 948	26 850
Capital account	Gross saving (6203J)	482 714	544 344	587 111	660 148	710 136	756 928	701 435	739 928
	Capital transfers, receivable (6888J)	45 832	52 834	49 965	72 577	71 418	70 271	57 773	139 410
	Capital transfers, payable (6889J)	-45 593	-52 591	-49 729	-72 334	-71 177	-70 025	-57 537	-139 166
	Less: Change in assets (6180J)	649 663	749 185	780 077	847 153	835 238	875 162	874 396	893 104
	Gross fixed capital formation (6009J)	625 644	721 234	775 950	822 576	846 552	873 223	886 428	908 878
	Change in inventories ⁶ (6010J)	24 020	27 951	4 128	24 577	-11 315	1 939	-12 031	-15 773
	Net lending (+)/net borrowing (-) (6672J)	-166 710	-204 598	-192 730	-186 763	-124 861	-117 988	-172 726	-152 932

KB642

1. The institutional division of the production and generation of income account was harmonised by the South African Reserve Bank and Statistics South Africa.
2. Adjusted for net compensation to non-residents.
3. Rent on land and subsoil assets.
4. Statistical discrepancy between the expenditure components and gross domestic product.
5. At replacement value.
6. After inventory valuation adjustment.

Production, distribution and accumulation accounts of South Africa

Rest of the world

At current prices

R millions

		2012	2013	2014	2015	2016	2017	2018	2019
External account of goods and services	Imports of goods and services..... (6014J)	1 014 415	1 177 765	1 254 466	1 274 263	1 310 214	1 319 114	1 440 883	1 490 318
	Imports of goods..... (6610J)	859 172	1 003 603	1 069 638	1 076 620	1 091 384	1 103 570	1 222 944	1 263 824
	Imports of services..... (6611J)	155 243	174 162	184 828	197 643	218 830	215 544	217 939	226 494
	Less: Exports of goods and services..... (6013J)	967 171	1 096 378	1 197 492	1 221 157	1 333 041	1 378 747	1 457 641	1 515 866
	Exports of goods..... (6608J)	822 382	934 195	1 014 767	1 029 552	1 122 176	1 168 509	1 247 226	1 303 145
	Exports of services..... (6609J)	144 789	162 183	182 725	191 605	210 865	210 238	210 415	212 721
	External balance of goods and services ... (6900J)	47 244	81 387	56 974	53 107	-22 826	-59 633	-16 757	-25 548
Primary and secondary income account	Less: Compensation of South African residents working abroad..... (6208J)	8 896	9 356	9 912	10 488	11 073	11 644	12 240	12 858
	Compensation of non-residents working in South Africa..... (6207J)	10 844	11 410	11 876	12 492	13 123	13 779	14 500	15 208
	Property income received..... (6901J)	125 993	145 819	171 903	185 890	195 121	207 422	236 052	244 736
	Interest..... (6902J)	44 720	56 695	65 928	74 127	84 796	99 782	108 932	118 305
	Dividends..... (6903J)	81 273	89 124	105 975	111 763	110 325	107 640	127 120	126 431
	Less: Property income paid..... (6904J)	39 605	55 085	72 323	87 528	76 700	69 993	84 267	103 923
	Interest..... (6905J)	13 218	15 528	19 021	22 179	24 049	23 106	25 876	30 490
	Dividends..... (6906J)	26 387	39 557	53 302	65 349	52 651	46 887	58 391	73 433
	Other current transfers received..... (6907J)	44 460	48 759	54 768	57 898	51 246	61 301	60 254	62 320
	Current international co-operation..... (6908J)	35 732	41 533	47 873	49 526	41 594	51 690	50 204	49 782
	Miscellaneous current transfers..... (6909J)	8 728	7 226	6 895	8 372	9 652	9 611	10 050	12 538
	Less: Other current transfers paid..... (6910J)	13 091	18 093	20 320	24 365	23 789	22 998	24 580	26 759
	Current international co-operation..... (6911J)	1 845	3 271	1 633	3 236	1 953	1 285	1 234	968
Miscellaneous current transfers..... (6912J)	11 246	14 822	18 687	21 129	21 836	21 713	23 346	25 791	
Current external balance (balance on current account)..... (6913J)	166 949	204 841	192 966	187 006	125 102	118 234	172 962	153 176	
Capital account	Capital transfers, payable..... (6914J)	-392	-401	-416	-413	-408	-412	-418	-412
	Capital transfers, receivable..... (6915J)	153	158	180	170	167	166	182	168
	Net lending (+)/net borrowing (-)..... (6916J)	166 710	204 598	192 730	186 763	124 861	117 988	172 726	152 932

KB643

Household balance sheet

Selected household assets and liabilities at year-end¹

R billions

	2012	2013	2014	2015	2016	2017	2018	2019
Non-financial assets..... (6920J)	2 990	3 293	3 610	3 853	4 043	4 257	4 505	4 650
Residential buildings..... (6921J)	1 888	2 073	2 285	2 442	2 556	2 691	2 848	2 935
Other non-financial assets..... (6922J)	1 102	1 220	1 325	1 412	1 487	1 565	1 657	1 714
Financial assets..... (6923J)	5 594	6 441	7 041	7 320	7 641	8 597	8 260	8 813
Assets with monetary institutions..... (6924J)	699	762	860	976	1 072	1 174	1 263	1 372
Interest in pension funds and long-term insurers..... (6925J)	2 943	3 422	3 804	3 928	4 081	4 509	4 356	4 574
Other financial assets..... (6926J)	1 953	2 257	2 378	2 416	2 488	2 914	2 641	2 867
Total household assets..... (6927J)	8 584	9 735	10 651	11 173	11 684	12 853	12 765	13 463
Total household liabilities..... (6928J)	1 603	1 699	1 780	1 868	1 930	2 031	2 171	2 276
Mortgage advances..... (6929J)	841	864	882	923	949	982	1 022	1 070
Other debt..... (6930J)	761	835	898	945	981	1 049	1 149	1 206
Net wealth..... (6931J)	6 982	8 035	8 871	9 305	9 754	10 822	10 593	11 187
Total liabilities and net wealth..... (6932J)	8 584	9 735	10 651	11 173	11 684	12 853	12 765	13 463
Memo item: Net wealth including durable consumer goods..... (6933J)	7 528	8 634	9 516	9 989	10 468	11 564	11 360	11 973

KB644

1. Data for the past years may be subject to revision.

Current income and saving

Selected items

National income and saving

R millions

	2018					2019				
	01	02	03	04	2018	01	02	03	04	2019
Gross national income at market prices (6016K)	1 104 961	1 181 233	1 199 338	1 234 322	4 719 854	1 158 231	1 243 870	1 236 683	1 295 678	4 934 462
Real gross national income (at 2010 prices) (6016C)	736 903	778 496	774 594	800 175	3 090 168	743 730	791 074	777 512	817 523	3 129 839
Gross saving..... (6203K)	138 674	199 133	181 724	181 904	701 435	145 585	213 270	178 550	202 523	739 928
Seasonally adjusted and annualised										
Gross national income at market prices (6016L)	4 537 920	4 689 533	4 786 663	4 865 300	4 719 854	4 781 558	4 957 450	4 930 290	5 068 552	4 934 462
Real gross national income (at 2010 prices) (6016D)	3 077 202	3 082 703	3 104 065	3 096 702	3 090 168	3 105 618	3 141 640	3 116 165	3 155 933	3 129 839
Gross saving..... (6203L)	673 348	697 121	733 732	701 538	701 435	718 557	758 154	727 246	755 754	739 928

KB634

General government

R millions

	2018					2019				
	01	02	03	04	2018	01	02	03	04	2019
Taxes on production and imports (6004K)	160 897	150 264	170 948	165 385	647 494	169 832	153 705	172 085	174 305	669 927
Current taxes on income and wealth..... (6251K)	209 915	181 085	172 931	188 421	752 352	211 108	194 883	180 132	197 071	783 194
Net saving ³ (6202K)	-6 068	-20 413	-54 529	-13 874	-94 884	-17 052	-21 600	-63 175	-8 195	-110 022
Seasonally adjusted and annualised										
Taxes on production and imports (6004L)	583 404	672 184	665 778	668 610	647 494	614 998	687 068	669 986	707 656	669 927
Current taxes on income and wealth..... (6251L)	764 847	816 186	710 046	718 329	752 352	767 916	875 039	738 687	751 134	783 194
Net saving ³ (6202L)	-114 666	-49 358	-99 150	-116 362	-94 884	-135 385	-65 153	-131 710	-107 840	-110 022

KB633

Households and non-profit institutions serving households¹

R millions

	2018					2019				
	01	02	03	04	2018	01	02	03	04	2019
Compensation of employees ² (6240K)	543 236	572 217	584 255	618 212	2 317 919	567 527	598 314	607 562	642 791	2 416 194
Disposable income (6246K)	648 511	735 978	758 646	774 822	2 917 956	683 193	771 270	776 659	819 814	3 050 937
Net saving ³ (6200K)	-44 354	24 923	32 237	-15 844	-3 038	-39 744	22 163	13 759	-3 860	-7 682
Seasonally adjusted and annualised										
Compensation of employees ² (6240L)	2 250 044	2 305 448	2 343 216	2 372 969	2 317 919	2 357 173	2 404 918	2 435 217	2 467 467	2 416 194
Disposable income (6246L)	2 854 420	2 901 530	2 937 839	2 978 037	2 917 956	2 983 332	3 038 149	3 071 974	3 110 292	3 050 937
Net saving ³ (6200L)	-7 839	10 480	-1 118	-13 673	-3 038	-10 169	-7 485	-7 422	-5 652	-7 682

KB631

1. The data in this table refer to private households (including pension and provident funds and long-term insurance funds), non-incorporated business enterprises and private non-profit institutions (e.g. churches, welfare organisations and sport clubs) that render social and community services to households.
2. After adjustment for net compensation paid to non-residents.
3. Gross saving after consumption of fixed capital and inventory valuation adjustment.

Key information

National accounts ¹

Percentage changes in selected data at constant 2010 prices²

Period	Gross domestic product (6006Z)	Gross value added excluding agriculture ³ (6626Z)	Gross national income (6016Z)	Gross domestic expenditure (including residual) (6012Z)	Final consumption expenditure by households (6007Z)	Final consumption expenditure by general government (6008Z)	Gross fixed capital formation (6009Z)	Exports of goods and services (6013Z)	Imports of goods and services (6014Z)	Disposable income of households ⁴ (6246Z)
2002	3.7	3.7	4.9	4.9	3.2	4.6	3.5	1.0	5.3	3.6
2003	2.9	3.1	3.2	5.0	2.8	5.7	10.2	0.1	8.1	2.6
2004	4.6	4.6	5.8	7.7	6.2	5.2	12.9	2.8	15.5	6.0
2005	5.3	5.4	5.6	5.9	6.1	5.1	11.0	8.6	10.9	5.8
2006	5.6	5.8	6.8	8.6	8.8	4.9	12.1	7.5	18.3	7.7
2007	5.4	5.5	4.8	5.8	6.5	4.0	13.8	7.8	9.4	6.0
2008	3.2	2.9	4.1	3.6	1.2	5.8	12.8	1.5	2.8	2.3
2009	-1.5	-1.4	0.9	-1.4	-2.6	4.6	-6.7	-17.0	-17.7	-2.1
2010	3.0	3.0	4.6	3.7	3.9	3.0	-3.9	7.7	10.8	3.7
2011	3.3	3.2	4.7	5.6	5.1	2.8	5.5	3.5	11.9	4.6
2012	2.2	2.2	0.9	3.2	3.7	3.5	2.6	0.8	4.2	3.0
2013	2.5	2.5	2.3	2.8	2.0	3.1	7.2	4.0	5.0	1.7
2014	1.8	1.8	1.4	0.6	0.8	1.7	0.7	3.6	-0.6	1.1
2015	1.2	1.3	2.0	2.0	1.9	-0.8	2.5	2.9	5.4	3.2
2016	0.4	0.8	0.6	-0.9	0.6	2.2	-3.5	0.4	-3.9	0.5
2017	1.4	1.0	2.4	1.9	2.1	0.2	1.0	-0.7	1.0	3.2
2018	0.8	0.9	-0.2	1.0	1.8	1.9	-1.4	2.6	3.3	1.5
2019	0.2	0.4	1.3	0.7	1.0	1.5	-0.9	-2.5	-0.5	0.9

KB808

Seasonally adjusted and annualised

	(6006S)	(6626S)	(6016S)	(6012S)	(6007S)	(6008S)	(6009S)	(6013S)	(6014S)	(6246S)
2015: 01	1.7	1.8	9.8	8.8	3.6	-7.2	5.9	-1.3	23.3	7.6
02	-2.3	-1.5	-2.0	-7.7	-0.4	2.4	-5.0	7.3	-11.2	-1.8
03	-0.0	0.3	-4.6	1.4	2.5	2.1	9.6	-2.3	2.4	4.4
04	0.4	0.7	0.6	2.7	1.4	3.3	-11.2	-3.8	3.6	-1.1
2016: 01	-1.0	-0.6	-2.8	-4.5	-2.1	3.7	-3.5	4.1	-7.5	-1.1
02	3.2	3.7	6.5	-4.3	1.0	2.0	-7.0	15.2	-10.1	0.1
03	0.9	1.0	2.3	5.8	2.4	-1.3	-5.7	-17.7	-3.7	2.3
04	0.3	0.4	7.5	3.0	1.4	0.9	13.0	-5.0	4.2	4.2
2017: 01	-0.3	-0.9	-0.8	0.8	0.8	-0.8	-2.5	-0.8	3.0	2.9
02	3.0	2.0	-0.4	2.3	3.6	0.8	3.7	11.0	8.1	4.4
03	2.8	2.1	2.8	-0.7	2.7	0.7	-8.3	-5.0	-15.3	3.3
04	3.4	2.3	3.8	6.1	3.7	0.5	16.3	11.5	21.1	3.0
2018: 01	-2.7	-1.8	-6.2	1.2	1.1	4.6	-9.3	-14.1	-1.4	-0.8
02	-0.5	0.8	0.7	-1.4	0.1	2.1	-3.8	4.0	0.9	2.7
03	2.6	2.2	2.8	2.1	0.6	0.4	-0.7	26.0	22.3	-1.0
04	1.4	1.5	-0.9	-7.0	3.2	0.6	-2.5	11.1	-16.0	1.5
2019: 01	-3.2	-2.8	1.2	4.7	-0.9	2.2	-4.1	-27.0	-4.9	-0.4
02	3.3	3.7	4.7	9.1	2.5	2.7	5.8	-1.5	18.4	2.9
03	-0.8	-0.8	-3.2	-4.5	0.3	1.4	4.1	3.5	-8.9	0.3
04	-1.4	-1.1	5.2	-4.6	1.4	-0.2	-10.0	2.3	-8.5	1.7

KB809

1. Sources: Statistics South Africa and own calculations.
2. Compared with preceding period. Quarterly changes reflect annual rates based on seasonally adjusted data.
3. At basic prices.
4. See footnote 1 of Table KB631.

National accounts

Selected data

Period	Current			At constant 2010 prices								
	Rand			Rand			Percentage change			Rand		
	Gross domestic product per capita	Gross national income per capita	Disposable income per capita of households ¹	Gross domestic product per capita	Gross national income per capita	Disposable income per capita of households ¹	Gross domestic product per capita	Gross national income per capita	Disposable income per capita of households ¹	Average capital output ratio	Average output labour ratio ²	Average capital labour ratio ²
	(6270J)	(6271J)	(6272J)	(6270Y)	(6271Y)	(6272Y)	(6270Z)	(6271Z)	(6272Z)	(6273Y)	(6274Y)	(6275Y)
1973	841	814	508	46 233	43 388	23 146	2.1	6.5	-0.4	2.9	120 730	350 048
1974	1 011	976	585	47 934	45 746	23 882	3.7	5.4	3.2	2.9	125 518	362 408
1975	1 113	1 068	696	47 653	44 449	24 424	-0.6	-2.8	2.3	3.0	126 346	375 432
1976	1 229	1 178	747	47 625	43 521	23 498	-0.1	-2.1	-3.8	3.0	128 802	391 718
1977	1 333	1 276	859	46 458	42 887	24 304	-2.4	-1.5	3.4	3.2	127 543	404 984
1978	1 495	1 433	900	46 710	43 352	23 146	0.5	1.1	-4.8	3.2	127 195	407 152
1979	1 745	1 674	1 056	47 373	44 430	24 017	1.4	2.5	3.8	3.2	127 755	405 492
1980	2 271	2 180	1 302	49 377	47 212	25 527	4.2	6.3	6.3	3.1	133 579	413 160
1981	2 575	2 467	1 440	50 815	46 956	24 292	2.9	-0.5	-4.8	3.1	133 337	408 325
1982	2 857	2 743	1 652	49 465	45 087	24 234	-2.7	-4.0	-0.2	3.2	128 219	410 302
1983	3 193	3 071	1 896	47 456	43 372	24 567	-4.1	-3.8	1.4	3.4	121 077	407 979
1984	3 658	3 517	2 189	48 768	44 982	25 487	2.8	3.7	3.7	3.3	123 083	404 356
1985	4 129	3 950	2 493	47 126	43 656	24 804	-3.4	-2.9	-2.7	3.4	118 510	399 354
1986	4 734	4 527	2 830	46 112	43 030	23 643	-2.2	-1.4	-4.7	3.4	115 863	395 751
1987	5 416	5 225	3 376	46 082	43 452	24 522	-0.1	1.0	3.7	3.4	115 038	390 102
1988	6 363	6 151	3 997	47 021	44 124	25 111	2.0	1.5	2.4	3.3	116 695	384 177
1989	7 479	7 224	4 625	47 144	43 708	25 167	0.3	-0.9	0.2	3.3	116 865	380 502
1990	8 430	8 119	5 346	46 020	42 302	24 670	-2.4	-3.2	-2.0	3.3	113 360	378 054
1991	9 451	9 206	6 038	44 610	41 099	24 039	-3.1	-2.8	-2.6	3.4	109 620	374 326
1992	10 377	10 150	6 923	42 754	39 351	24 060	-4.2	-4.3	0.1	3.5	104 871	369 350
1993	11 623	11 393	7 495	42 386	39 099	23 633	-0.9	-0.6	-1.8	3.5	104 041	363 257
1994	12 870	12 647	8 272	42 849	39 589	23 686	1.1	1.3	0.2	3.4	104 835	356 937
1995	14 320	14 056	9 214	43 267	39 587	24 308	1.0	-0.0	2.6	3.3	105 642	352 012
1996	15 782	15 449	10 093	44 193	40 794	24 950	2.1	3.0	2.6	3.2	107 752	348 036
1997	17 122	16 761	11 247	44 420	40 875	25 239	0.5	0.2	1.2	3.2	108 190	344 619
1998	18 162	17 745	11 859	43 720	40 065	25 008	-1.6	-2.0	-0.9	3.2	106 589	341 661
1999	19 493	19 036	12 642	43 826	39 770	24 862	0.2	-0.7	-0.6	3.2	107 071	337 660
2000	21 657	21 153	13 939	44 735	40 368	25 315	2.1	1.5	1.8	3.0	109 483	332 531
2001	23 481	22 759	14 979	45 075	40 591	25 533	0.8	0.6	0.9	3.0	110 328	327 820
2002	26 778	26 132	16 535	45 798	41 732	25 930	1.6	2.8	1.6	2.9	112 436	323 780
2003	28 632	27 879	17 523	46 287	42 285	26 128	1.1	1.3	0.8	2.8	113 897	321 099
2004	31 370	30 778	19 588	47 605	43 994	27 238	2.8	4.0	4.2	2.7	117 228	320 471
2005	34 281	33 624	21 350	49 335	45 743	28 368	3.6	4.0	4.2	2.6	121 770	322 007
2006	37 899	37 183	23 040	51 331	48 133	30 103	4.0	5.2	6.1	2.6	126 918	325 603
2007	42 863	41 464	25 769	53 334	49 736	31 460	3.9	3.3	4.5	2.5	132 269	332 046
2008	47 512	46 031	28 211	54 322	51 095	31 772	1.9	2.7	1.0	2.5	135 153	340 670
2009	49 682	48 570	29 410	52 838	50 939	30 730	-2.7	-0.3	-3.3	2.7	131 885	350 396
2010	53 823	52 675	31 503	53 823	52 675	31 503	1.9	3.4	2.5	2.6	134 465	356 146
2011	58 559	57 061	34 443	54 968	54 540	32 592	2.1	3.5	3.5	2.6	137 486	361 301
2012	62 297	60 606	37 237	55 543	54 388	33 183	1.0	-0.3	1.8	2.6	139 261	367 594
2013	66 952	65 197	39 640	56 232	54 944	33 324	1.2	1.0	0.4	2.6	141 407	373 417
2014	71 064	69 168	41 766	56 549	55 002	33 265	0.6	0.1	-0.2	2.7	142 634	379 803
2015	74 635	72 785	44 233	56 470	55 380	33 865	-0.1	0.7	1.8	2.7	142 676	385 866
2016	79 225	77 036	46 549	55 914	54 953	33 561	-1.0	-0.8	-0.9	2.8	141 707	390 592
2017	83 422	80 920	49 515	55 930	55 480	34 174	0.0	1.0	1.8	2.8	143 066	396 815
2018	86 170	83 446	51 589	55 595	54 634	34 207	-0.6	-1.5	0.1	2.8	141 124	395 949
2019	88 525	86 029	53 191	54 906	54 567	34 037	-1.2	-0.1	-0.5	2.8	138 466	393 945

KB810

1. See footnote 1 of Table KB631.
2. Derived from mid-year estimates of the economically active population.

Key information

National accounts Ratios of selected data At current prices

Period	Final consumption expenditure by households to GDP ¹ (6280J)	Final consumption expenditure by general government to GDP ¹ (6281J)	Gross fixed capital formation to GDP ¹ (6282J)	Public sector expenditure ² to GDP ¹ (6283J)	Industrial and commercial inventories to GDP ³ (6284J)	Compensation of employees to GDP ⁴ (6295J)	Gross savings to GDP ¹ (6286J)	Saving by households to disposable income ⁵ of households ⁶ (6287J)	Household debt to disposable income ⁵ of households ⁶ (6525J)	Household net wealth to disposable income ⁵ of households ⁶ (6288J)	Debt-service cost ⁷ to disposable income ⁵ of households ⁶ (6289J)
2003	60.6	19.1	16.0	23.5	15.0	49.4	16.3	1.1	55.0	291.1	8.2
2004	61.9	19.2	16.5	23.6	15.1	49.3	15.7	0.9	57.9	311.3	6.5
2005	62.0	19.5	17.2	24.2	15.2	49.2	15.2	0.5	65.2	339.2	6.8
2006	61.9	18.2	18.9	23.0	15.5	48.8	15.7	-1.7	76.3	369.5	8.3
2007	61.5	17.8	20.6	23.8	15.8	48.3	15.6	-2.3	84.1	389.5	10.9
2008	60.0	18.7	23.5	26.3	15.6	48.4	17.6	-1.1	85.7	352.4	13.4
2009	59.5	19.9	21.5	27.7	13.3	49.3	18.0	-0.5	84.1	336.1	11.3
2010	59.0	20.2	19.3	27.2	12.7	50.2	18.0	-0.8	81.6	354.7	9.5
2011	59.6	19.9	19.1	26.4	12.5	50.7	17.5	-1.3	79.5	339.5	8.9
2012	61.0	20.3	19.2	27.1	12.3	51.3	14.8	-2.0	79.4	336.5	8.6
2013	60.6	20.6	20.4	27.6	12.2	52.0	15.4	-2.3	79.4	360.5	8.6
2014	60.0	20.8	20.4	27.8	12.3	52.8	15.4	-2.0	78.3	386.5	9.0
2015	59.8	20.5	20.3	27.8	12.1	53.8	16.3	-0.8	76.4	383.1	9.2
2016	59.3	20.8	19.4	27.7	11.0	54.3	16.3	-0.9	74.4	379.0	9.7
2017	59.2	20.8	18.8	27.1	10.3	54.4	16.3	0.2	72.1	373.7	9.3
2018	59.9	21.3	18.2	26.9	10.2	54.6	14.4	-0.1	72.0	367.4	9.2
2019	60.2	21.3	17.9	26.7	9.9	54.6	14.6	-0.3	72.8	363.0	9.4

KB811

Seasonally adjusted and annualised

	(6280L)	(6281L)	(6282L)	(6283L)	(6284L)	(6295L)	(6286L)	(6287L)	(6525L)	(6288L)	(6289L)
2015: 01	59.6	20.2	20.6	27.6	12.4	53.2	17.5	-0.6	76.8	391.3	9.1
02	59.5	20.2	20.0	27.4	12.2	53.7	16.9	-1.0	76.8	386.5	9.2
03	60.0	20.7	20.6	28.2	12.1	54.2	15.7	-0.5	76.0	376.7	9.2
04	60.0	20.7	20.0	28.0	11.8	54.2	15.2	-1.2	75.9	378.4	9.4
2016: 01	58.8	20.7	19.8	27.7	11.5	54.2	14.7	-0.9	75.6	386.6	9.8
02	59.0	20.9	19.5	27.9	11.0	54.2	16.4	-1.1	75.2	383.0	9.8
03	59.6	20.7	19.0	27.6	11.0	54.5	16.3	-1.2	73.9	377.7	9.7
04	59.7	20.9	19.4	27.6	10.8	54.5	17.6	-0.5	73.1	369.3	9.5
2017: 01	59.5	20.8	19.2	27.5	10.7	54.2	17.2	0.0	72.9	372.5	9.5
02	58.9	20.8	18.8	27.1	10.3	54.5	15.7	0.2	72.1	366.8	9.4
03	59.1	20.8	18.2	26.9	10.2	54.5	16.1	0.4	72.0	374.2	9.3
04	59.4	20.8	18.9	26.9	10.0	54.3	16.1	0.2	71.4	380.9	9.2
2018: 01	60.9	21.3	18.8	27.3	10.5	54.5	14.3	-0.3	71.8	372.3	9.2
02	59.5	21.3	18.0	27.0	10.2	54.9	14.3	0.4	71.6	373.0	9.1
03	59.5	21.3	18.0	26.8	10.3	54.7	14.9	-0.0	71.9	369.3	9.2
04	59.8	21.2	18.0	26.7	9.9	54.5	14.0	-0.5	72.7	355.5	9.3
2019: 01	60.8	21.5	18.1	27.3	10.1	54.4	14.6	-0.3	73.0	366.4	9.5
02	59.9	21.2	18.0	26.8	10.0	54.6	14.9	-0.2	72.7	367.0	9.5
03	60.2	21.3	18.1	26.8	9.9	54.6	14.2	-0.2	72.6	359.1	9.4
04	60.1	21.2	17.4	26.1	9.7	54.8	14.6	-0.2	73.0	359.5	9.4

KB812

1. Gross domestic product at market prices.
2. Final consumption expenditure by general government plus gross capital formation by public authorities and public corporations.
3. Gross domestic product excluding agriculture at market prices.
4. Gross domestic product at factor cost.
5. Net disposable income of households.
6. Annual ratios derived from average seasonally adjusted data.
7. Interest payments on housing and personal debt.