

2013-2050 Population Projections of Census Designated Places (Outside American Indian Reservations) in Pima County

	2010-04-01	2010-07-01	2011-07-01	2012-07-01	2013-07-01	2014-07-01	2015-07-01	2016-07-01	2017-07-01	2018-07-01	2019-07-01	2020-07-01	2021-07-01	2022-07-01
Pima County Total	980,263	981168	986081	990380	998325	1008442	1022079	1037232	1053578	1069924	1085277	1100021	1114656	1129233
Ajo CDP	3,304	3304	3307	3314	3325	3340	3364	3396	3438	3487	3543	3605	3671	3741
Arivaca CDP	695	695	695	696	698	700	704	709	715	723	732	742	753	765
Arivaca Junction CDP	1,090	1090	1091	1092	1094	1097	1101	1108	1116	1126	1138	1151	1166	1182
Avra Valley CDP	6,050	6050	6055	6069	6089	6117	6160	6219	6295	6385	6488	6601	6722	6851
Casas Adobes CDP	66,795	66862	67130	67765	68350	69026	70193	71622	73176	74803	76438	78021	79535	80980
Catalina CDP	7,569	7572	7578	7589	7607	7631	7669	7722	7791	7874	7972	8081	8200	8328
Catalina Foothills CDP	50,796	50723	50933	51084	51584	51741	51941	52196	52664	53147	53551	53975	54369	54709
Corona de Tucson CDP	5,675	5706	5763	5839	5923	6004	6126	6272	6429	6595	6763	6927	7088	7249
Drexel Heights CDP	27,749	27775	27805	27864	27953	28076	28269	28540	28884	29296	29766	30284	30839	31427
Elephant Head CDP	612	612	613	613	614	616	619	622	627	632	639	647	655	664
Flowing Wells CDP	16,419	16455	16523	16572	16734	16785	16850	16933	17084	17241	17372	17510	17638	17748
Green Valley CDP	21,391	21506	21606	21723	21963	22152	22432	22743	23237	23665	23964	24243	24518	24794
Littleton CDP	873	870	867	870	871	866	864	859	856	853	847	841	835	830
Nelson CDP	259	259	260	262	265	267	270	274	280	285	289	292	295	299
Picture Rocks CDP	9,563	9602	9646	9699	9764	9915	10103	10306	10553	10787	10991	11188	11384	11580
Pimaco Two CDP	682	682	682	683	684	686	689	693	698	705	712	720	730	740
Rillito CDP	97	97	97	98	99	100	102	104	107	109	111	113	115	117
Rincon Valley CDP	5,139	5180	5232	5301	5378	5451	5562	5694	5837	5988	6140	6289	6435	6582
Summerhaven CDP	40	40	40	40	40	40	41	41	41	42	42	43	43	44
Summit CDP	5,372	5379	5400	5407	5437	5463	5510	5564	5608	5656	5708	5756	5803	5850
Tanque Verde CDP	16,901	16908	16932	16956	16994	17047	17131	17249	17402	17588	17805	18048	18313	18598
Three Points CDP	5,581	5581	5584	5593	5606	5624	5652	5692	5743	5805	5877	5957	6045	6139
Tucson Estates CDP	12,192	12261	12318	12384	12521	12629	12789	12966	13248	13492	13662	13821	13977	14135
Vail CDP	10,208	10265	10392	10530	10682	10845	11066	11340	11625	11925	12229	12525	12816	13108
Valencia West CDP	9,355	9398	9500	9601	9714	9850	10036	10254	10510	10781	11056	11324	11587	11850
Why CDP	167	167	167	167	168	168	169	170	171	173	174	176	179	181
Willow Canyon CDP	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total of CDPs	284575	285042	286217	287813	290158	292237	295411	299290	304135	309165	314013	318880	323711	328489
Pima county Total														
Unincorporated Population	353264	353319	354957	356881	361303	363649	367519	371890	379713	386245	390347	394085	397751	401445

2023-07-01	2024-07-01	2025-07-01	2026-07-01	2027-07-01	2028-07-01	2029-07-01	2030-07-01	2031-07-01	2032-07-01	2033-07-01	2034-07-01	2035-07-01	2036-07-01	2037-07-01	2038-07-01
1143733	1158161	1172515	1186792	1200985	1215082	1229113	1243099	1257074	1270943	1284724	1298443	1312101	1325707	1339260	1352759
3815	3891	3970	4051	4134	4218	4304	4392	4480	4569	4660	4751	4843	4935	5028	5122
777	790	804	819	834	849	865	881	898	915	932	950	968	986	1004	1022
1199	1217	1236	1257	1278	1299	1322	1345	1369	1393	1418	1444	1470	1496	1523	1551
6985	7125	7269	7417	7569	7724	7882	8041	8203	8367	8533	8699	8868	9037	9208	9379
82345	83609	84744	85708	86444	87296	88253	89306	90445	91663	92952	94306	95719	97184	98698	100256
8464	8608	8759	8916	9079	9247	9420	9598	9779	9964	10152	10344	10538	10735	10934	11136
55052	55399	55736	56067	56385	56716	57044	57369	57690	58004	58314	58618	58918	59213	59504	59791
7411	7573	7737	7900	8065	8229	8395	8560	8727	8894	9062	9229	9398	9566	9736	9905
32042	32683	33344	34024	34720	35429	36151	36884	37627	38378	39136	39902	40673	41450	42232	43019
673	684	694	706	717	730	742	755	769	782	796	811	825	840	855	871
17859	17972	18081	18189	18291	18399	18505	18611	18715	18817	18917	19016	19113	19209	19303	19397
25069	25345	25625	25915	26205	26508	26812	27116	27419	27719	28019	28317	28613	28908	29201	29493
824	819	814	809	804	800	796	793	789	786	783	780	777	776	775	774
302	305	309	312	316	319	323	327	330	334	337	341	345	348	352	355
11777	11973	12171	12370	12569	12771	12973	13175	13377	13578	13779	13979	14179	14379	14579	14777
750	762	774	786	799	813	827	842	856	872	887	903	920	936	953	970
119	121	123	125	127	129	131	133	135	137	139	141	143	145	147	149
6729	6876	7024	7173	7322	7472	7622	7772	7923	8075	8227	8380	8533	8686	8840	8994
45	46	46	47	48	49	50	51	52	53	54	55	56	57	58	59
5896	5943	5989	6036	6082	6129	6176	6223	6270	6315	6360	6405	6450	6493	6537	6580
18903	19224	19561	19912	20275	20651	21037	21432	21837	22250	22671	23098	23532	23971	24416	24866
6240	6346	6458	6574	6694	6818	6946	7076	7210	7347	7486	7627	7770	7915	8062	8211
14292	14449	14609	14774	14939	15113	15285	15459	15631	15803	15973	16143	16312	16480	16648	16814
13401	13695	13990	14286	14583	14881	15180	15480	15781	16083	16386	16690	16994	17299	17605	17912
12115	12380	12647	12915	13183	13453	13723	13994	14266	14539	14813	15087	15362	15638	15915	16192
184	186	189	193	196	199	203	206	210	213	217	221	225	229	233	238
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
333268	338023	342702	347280	351660	356245	360968	365821	370789	375852	381007	386240	391544	396917	402349	407834
405121	408821	412587	416568	420545	424780	429012	433256	437482	441654	445825	449960	454061	458146	462199	466222

2039-07-01	2040-07-01	2041-07-01	2042-07-01	2043-07-01	2044-07-01	2045-07-01	2046-07-01	2047-07-01	2048-07-01	2049-07-01	2050-07-01
1366210	1379622	1393047	1406516	1420047	1433676	1447403	1461245	1475233	1489377	1503681	1518154
5216	5311	5406	5501	5597	5694	5791	5889	5987	6086	6186	6287
1041	1060	1079	1098	1118	1137	1157	1177	1197	1217	1237	1258
1578	1606	1635	1664	1693	1722	1751	1781	1812	1842	1873	1904
9552	9725	9899	10074	10250	10426	10604	10783	10963	11145	11327	11512
101855	103490	105159	106859	108589	110347	112132	113943	115779	117641	119527	121439
11340	11545	11752	11961	12172	12385	12599	12815	13033	13252	13474	13698
60074	60353	60632	60910	61190	61473	61761	62053	62349	62650	62957	63269
10076	10246	10417	10589	10762	10937	11113	11290	11469	11650	11833	12019
43810	44604	45403	46205	47011	47821	48637	49457	50283	51116	51955	52801
886	902	918	934	950	967	983	1000	1017	1034	1052	1069
19488	19579	19669	19760	19850	19942	20036	20130	20226	20324	20423	20525
29783	30072	30361	30651	30942	31235	31534	31835	32140	32447	32758	33073
773	772	773	773	774	775	776	779	781	783	786	788
359	362	366	369	373	376	380	383	387	391	395	398
14976	15174	15373	15572	15773	15974	16178	16383	16590	16799	17010	17224
988	1005	1023	1041	1059	1077	1096	1115	1133	1153	1172	1191
151	153	155	157	159	161	163	166	168	170	172	174
9148	9303	9458	9615	9772	9930	10090	10251	10414	10578	10744	10912
60	61	62	63	64	65	67	68	69	70	71	72
6623	6665	6708	6750	6793	6836	6879	6923	6968	7013	7059	7106
25321	25780	26243	26709	27180	27654	28133	28615	29101	29592	30086	30586
8361	8513	8665	8820	8975	9132	9290	9449	9610	9772	9935	10100
16979	17144	17309	17474	17640	17807	17978	18149	18323	18498	18676	18855
18220	18528	18838	19149	19462	19777	20095	20416	20740	21068	21399	21733
16470	16749	17029	17310	17593	17878	18165	18455	18748	19044	19343	19646
242	246	250	255	259	264	268	273	278	282	287	292
1	1	2	2	2	2	2	2	2	2	2	2
413369	418950	424582	430266	436002	441795	447658	453580	459565	465618	471739	477932
470216	474185	478164	482150	486150	490177	494309	498470	502677	506936	511247	515620

2013-2050 Population Growth Rates of Census Designated Places (Outside American Indian Reservations) in Pima County

	2010-04-01	2010-07-01	2011-07-01	2012-07-01	2013-07-01	2014-07-01	2015-07-01	2016-07-01	2017-07-01	2018-07-01	2019-07-01	2020-07-01	2021-07-01	2022-07-01
Pima County Total	980,263	0.0923%	0.5007%	0.4360%	0.8022%	1.0134%	1.3523%	1.4826%	1.5759%	1.5515%	1.4350%	1.3585%	1.3304%	1.3078%
Ajo CDP	3,304	0.0000%	0.0818%	0.2305%	0.3343%	0.4515%	0.7022%	0.9675%	1.2122%	1.4329%	1.6133%	1.7436%	1.8377%	1.9092%
Arivaca CDP	695	0.0000%	0.0545%	0.1564%	0.2332%	0.3218%	0.5029%	0.7015%	0.8942%	1.0773%	1.2383%	1.3684%	1.4746%	1.5646%
Arivaca Junction CDP	1,090	0.0156%	0.0424%	0.1248%	0.1889%	0.2634%	0.4133%	0.5800%	0.7451%	0.9052%	1.0501%	1.1719%	1.2756%	1.3667%
Avra Valley CDP	6,050	0.0000%	0.0818%	0.2305%	0.3343%	0.4515%	0.7022%	0.9675%	1.2122%	1.4329%	1.6133%	1.7436%	1.8377%	1.9092%
Casas Adobes CDP	66,795	0.1000%	0.4004%	0.9461%	0.8645%	0.9883%	1.6902%	2.0364%	2.1700%	2.2233%	2.1856%	2.0704%	1.9409%	1.8168%
Catalina CDP	7,569	0.0418%	0.0755%	0.1500%	0.2274%	0.3166%	0.4981%	0.6971%	0.8903%	1.0737%	1.2350%	1.3655%	1.4720%	1.5622%
Catalina Foothills CDP	50,796	-0.1430%	0.4129%	0.2960%	0.9797%	0.3039%	0.3867%	0.4918%	0.8957%	0.9174%	0.7604%	0.7919%	0.7293%	0.6257%
Corona de Tucson CDP	5,675	0.5454%	1.0000%	1.3142%	1.4384%	1.3736%	2.0327%	2.3780%	2.5057%	2.5841%	2.5489%	2.4199%	2.3227%	2.2736%
Drexel Heights CDP	27,749	0.0932%	0.1103%	0.2119%	0.3185%	0.4380%	0.6906%	0.9575%	1.2037%	1.4256%	1.6071%	1.7384%	1.8334%	1.9056%
Elephant Head CDP	612	0.0552%	0.0392%	0.1219%	0.1861%	0.2609%	0.4109%	0.5778%	0.7430%	0.9033%	1.0483%	1.1703%	1.2741%	1.3653%
Flowing Wells CDP	16,419	0.2186%	0.4129%	0.2960%	0.9797%	0.3039%	0.3867%	0.4918%	0.8957%	0.9174%	0.7604%	0.7919%	0.7293%	0.6257%
Green Valley CDP	21,391	0.5388%	0.4636%	0.5421%	1.1042%	0.8615%	1.2635%	1.3863%	2.1737%	1.8419%	1.2632%	1.1622%	1.1332%	1.1260%
Littleton CDP	873	-0.3618%	-0.3361%	0.3904%	0.0716%	-0.5294%	-0.3193%	-0.4915%	-0.3655%	-0.4029%	-0.6531%	-0.6837%	-0.7207%	-0.6882%
Nelson CDP	259	0.0156%	0.4636%	0.5421%	1.1042%	0.8615%	1.2635%	1.3863%	2.1737%	1.8419%	1.2632%	1.1622%	1.1332%	1.1260%
Picture Rocks CDP	9,563	0.4064%	0.4636%	0.5420%	0.6743%	1.5412%	1.8965%	2.0111%	2.3955%	2.2228%	1.8902%	1.7911%	1.7516%	1.7258%
Pimaco Two CDP	682	0.0000%	0.0436%	0.1260%	0.1899%	0.2644%	0.4142%	0.5809%	0.7459%	0.9060%	1.0508%	1.1725%	1.2762%	1.3672%
Rillito CDP	97	0.0156%	0.4636%	0.5420%	0.6743%	1.5412%	1.8965%	2.0111%	2.3955%	2.2228%	1.8902%	1.7911%	1.7516%	1.7258%
Rincon Valley CDP	5,139	0.8000%	1.0100%	1.3146%	1.4394%	1.3745%	2.0310%	2.3770%	2.5053%	2.5839%	2.5490%	2.4203%	2.3230%	2.2738%
Summerhaven CDP	40	0.5454%	0.0000%	0.1068%	0.1883%	0.2811%	0.4657%	0.6676%	0.8633%	1.0493%	1.2130%	1.3456%	1.4542%	1.5463%
Summit CDP	5,372	0.1305%	0.3879%	0.1255%	0.5619%	0.4787%	0.8505%	0.9838%	0.7902%	0.8664%	0.9197%	0.8390%	0.8168%	0.8076%
Tanque Verde CDP	16,901	0.0424%	0.1403%	0.1434%	0.2214%	0.3111%	0.4931%	0.6926%	0.8861%	1.0700%	1.2317%	1.3625%	1.4693%	1.5598%
Three Points CDP	5,581	0.0078%	0.0537%	0.1557%	0.2326%	0.3212%	0.5023%	0.7010%	0.8938%	1.0769%	1.2379%	1.3681%	1.4743%	1.5643%
Tucson Estates CDP	12,192	0.5638%	0.4636%	0.5421%	1.1042%	0.8615%	1.2635%	1.3863%	2.1737%	1.8419%	1.2632%	1.1622%	1.1332%	1.1260%
Vail CDP	10,208	0.5624%	1.2339%	1.3284%	1.4403%	1.5246%	2.0410%	2.4772%	2.5123%	2.5842%	2.5491%	2.4206%	2.3233%	2.2739%
Valencia West CDP	9,355	0.4605%	1.0803%	1.0689%	1.1729%	1.4056%	1.8880%	2.1711%	2.4942%	2.5840%	2.5486%	2.4188%	2.3218%	2.2732%
Why CDP	167	0.0000%	0.0436%	0.1260%	0.1899%	0.2644%	0.4142%	0.5809%	0.7459%	0.9060%	1.0508%	1.1725%	1.2762%	1.3672%
Willow Canyon CDP	1	0.5454%	0.0000%	0.0855%	0.1524%	0.2296%	0.3817%	0.5505%	0.7175%	0.8796%	1.0263%	1.1500%	1.2554%	1.3482%

2023-07-01	2024-07-01	2025-07-01	2026-07-01	2027-07-01	2028-07-01	2029-07-01	2030-07-01	2031-07-01	2032-07-01	2033-07-01	2034-07-01	2035-07-01	2036-07-01	2037-07-01	2038-07-01
1.2840%	1.2615%	1.2393%	1.2177%	1.1959%	1.1738%	1.1547%	1.1379%	1.1242%	1.1033%	1.0843%	1.0679%	1.0518%	1.0370%	1.0223%	1.0079%
1.9625%	2.0004%	2.0257%	2.0405%	2.0467%	2.0457%	2.0389%	2.0277%	2.0133%	1.9969%	1.9776%	1.9563%	1.9339%	1.9105%	1.8867%	1.8626%
1.6404%	1.7034%	1.7550%	1.7965%	1.8291%	1.8537%	1.8713%	1.8830%	1.8899%	1.8928%	1.8914%	1.8866%	1.8789%	1.8689%	1.8571%	1.8436%
1.4465%	1.5158%	1.5754%	1.6262%	1.6689%	1.7043%	1.7330%	1.7559%	1.7737%	1.7872%	1.7963%	1.8014%	1.8033%	1.8024%	1.7989%	1.7934%
1.9625%	2.0004%	2.0257%	2.0405%	2.0467%	2.0457%	2.0389%	2.0277%	2.0133%	1.9969%	1.9776%	1.9563%	1.9339%	1.9105%	1.8867%	1.8626%
1.6855%	1.5357%	1.3574%	1.1376%	0.8584%	0.9857%	1.0966%	1.1927%	1.2755%	1.3467%	1.4065%	1.4564%	1.4976%	1.5311%	1.5579%	1.5787%
1.6383%	1.7015%	1.7534%	1.7950%	1.8278%	1.8526%	1.8703%	1.8821%	1.8891%	1.8921%	1.8908%	1.8860%	1.8784%	1.8685%	1.8567%	1.8432%
0.6270%	0.6309%	0.6067%	0.5955%	0.5658%	0.5884%	0.5775%	0.5692%	0.5606%	0.5445%	0.5337%	0.5220%	0.5108%	0.5017%	0.4917%	0.4819%
2.2335%	2.1933%	2.1547%	2.1170%	2.0803%	2.0439%	2.0075%	1.9743%	1.9438%	1.9169%	1.8836%	1.8520%	1.8233%	1.7954%	1.7689%	1.7430%
1.9595%	1.9979%	2.0236%	2.0387%	2.0452%	2.0445%	2.0379%	2.0269%	2.0126%	1.9963%	1.9771%	1.9559%	1.9335%	1.9102%	1.8865%	1.8624%
1.4452%	1.5146%	1.5743%	1.6252%	1.6681%	1.7035%	1.7323%	1.7552%	1.7731%	1.7867%	1.7958%	1.8010%	1.8029%	1.8020%	1.7986%	1.7931%
0.6270%	0.6309%	0.6067%	0.5955%	0.5658%	0.5884%	0.5775%	0.5692%	0.5606%	0.5445%	0.5337%	0.5220%	0.5108%	0.5017%	0.4917%	0.4819%
1.1097%	1.1020%	1.1027%	1.1326%	1.1198%	1.1583%	1.1442%	1.1335%	1.1178%	1.0944%	1.0816%	1.0632%	1.0453%	1.0312%	1.0149%	0.9989%
-0.6687%	-0.6435%	-0.6158%	-0.5745%	-0.5545%	-0.5169%	-0.4990%	-0.4779%	-0.4223%	-0.4087%	-0.3892%	-0.3705%	-0.3537%	-0.1692%	-0.1521%	-0.1376%
1.1097%	1.1020%	1.1027%	1.1326%	1.1198%	1.1583%	1.1442%	1.1335%	1.1178%	1.0944%	1.0816%	1.0632%	1.0453%	1.0312%	1.0149%	0.9989%
1.6950%	1.6694%	1.6481%	1.6395%	1.6114%	1.6054%	1.5795%	1.5566%	1.5338%	1.5037%	1.4794%	1.4546%	1.4304%	1.4086%	1.3863%	1.3645%
1.4470%	1.5162%	1.5758%	1.6266%	1.6693%	1.7046%	1.7333%	1.7561%	1.7739%	1.7874%	1.7965%	1.8016%	1.8035%	1.8025%	1.7991%	1.7935%
1.6950%	1.6694%	1.6481%	1.6395%	1.6114%	1.6054%	1.5795%	1.5566%	1.5338%	1.5037%	1.4794%	1.4546%	1.4304%	1.4086%	1.3863%	1.3645%
2.2336%	2.1934%	2.1548%	2.1171%	2.0804%	2.0440%	2.0076%	1.9744%	1.9439%	1.9169%	1.8837%	1.8521%	1.8234%	1.7955%	1.7690%	1.7431%
1.6241%	1.6889%	1.7421%	1.7851%	1.8189%	1.8447%	1.8634%	1.8760%	1.8836%	1.8873%	1.8866%	1.8823%	1.8751%	1.8656%	1.8541%	1.8410%
0.7931%	0.7832%	0.7771%	0.7833%	0.7698%	0.7776%	0.7655%	0.7559%	0.7461%	0.7288%	0.7168%	0.7040%	0.6915%	0.6812%	0.6701%	0.6591%
1.6362%	1.6996%	1.7516%	1.7935%	1.8264%	1.8514%	1.8692%	1.8812%	1.8882%	1.8913%	1.8902%	1.8854%	1.8779%	1.8681%	1.8563%	1.8429%
1.6402%	1.7032%	1.7548%	1.7963%	1.8289%	1.8536%	1.8712%	1.8829%	1.8898%	1.8927%	1.8914%	1.8865%	1.8789%	1.8689%	1.8570%	1.8435%
1.1097%	1.1020%	1.1027%	1.1326%	1.1198%	1.1583%	1.1442%	1.1335%	1.1178%	1.0944%	1.0816%	1.0632%	1.0453%	1.0312%	1.0149%	0.9989%
2.2337%	2.1936%	2.1549%	2.1172%	2.0805%	2.0441%	2.0077%	1.9745%	1.9440%	1.9170%	1.8838%	1.8522%	1.8235%	1.7955%	1.7691%	1.7432%
2.2332%	2.1930%	2.1544%	2.1167%	2.0799%	2.0435%	2.0072%	1.9740%	1.9436%	1.9166%	1.8833%	1.8517%	1.8231%	1.7951%	1.7687%	1.7428%
1.4470%	1.5162%	1.5758%	1.6266%	1.6693%	1.7046%	1.7333%	1.7561%	1.7739%	1.7874%	1.7965%	1.8016%	1.8035%	1.8025%	1.7991%	1.7935%
1.4295%	1.5003%	1.5613%	1.6133%	1.6572%	1.6937%	1.7234%	1.7471%	1.7658%	1.7801%	1.7898%	1.7955%	1.7980%	1.7976%	1.7946%	1.7895%

2039-07-01	2040-07-01	2041-07-01	2042-07-01	2043-07-01	2044-07-01	2045-07-01	2046-07-01	2047-07-01	2048-07-01	2049-07-01	2050-07-01
0.9944%	0.9817%	0.9731%	0.9669%	0.9621%	0.9597%	0.9575%	0.9563%	0.9573%	0.9588%	0.9604%	0.9625%
1.8383%	1.8140%	1.7900%	1.7668%	1.7449%	1.7242%	1.7050%	1.6871%	1.6705%	1.6553%	1.6415%	1.6288%
1.8287%	1.8128%	1.7960%	1.7791%	1.7622%	1.7457%	1.7297%	1.7143%	1.6995%	1.6855%	1.6723%	1.6599%
1.7859%	1.7768%	1.7664%	1.7552%	1.7436%	1.7316%	1.7198%	1.7079%	1.6963%	1.6850%	1.6741%	1.6637%
1.8383%	1.8140%	1.7900%	1.7668%	1.7449%	1.7242%	1.7050%	1.6871%	1.6705%	1.6553%	1.6415%	1.6288%
1.5943%	1.6054%	1.6126%	1.6169%	1.6188%	1.6188%	1.6175%	1.6150%	1.6117%	1.6079%	1.6036%	1.5991%
1.8284%	1.8125%	1.7958%	1.7789%	1.7621%	1.7455%	1.7296%	1.7142%	1.6994%	1.6854%	1.6723%	1.6599%
0.4728%	0.4647%	0.4616%	0.4599%	0.4596%	0.4619%	0.4691%	0.4719%	0.4773%	0.4832%	0.4892%	0.4959%
1.7176%	1.6933%	1.6701%	1.6511%	1.6348%	1.6202%	1.6083%	1.5968%	1.5866%	1.5786%	1.5714%	1.5647%
1.8381%	1.8139%	1.7898%	1.7667%	1.7448%	1.7241%	1.7049%	1.6870%	1.6704%	1.6553%	1.6414%	1.6288%
1.7856%	1.7766%	1.7662%	1.7550%	1.7434%	1.7315%	1.7196%	1.7078%	1.6962%	1.6849%	1.6740%	1.6636%
0.4728%	0.4647%	0.4616%	0.4599%	0.4596%	0.4619%	0.4691%	0.4719%	0.4773%	0.4832%	0.4892%	0.4959%
0.9837%	0.9696%	0.9625%	0.9554%	0.9498%	0.9471%	0.9573%	0.9548%	0.9556%	0.9571%	0.9588%	0.9619%
-0.1239%	-0.1102%	0.0833%	0.0999%	0.1174%	0.1310%	0.1459%	0.2797%	0.2975%	0.3075%	0.3122%	0.3190%
0.9837%	0.9696%	0.9625%	0.9554%	0.9498%	0.9471%	0.9573%	0.9548%	0.9556%	0.9571%	0.9588%	0.9619%
1.3437%	1.3241%	1.3099%	1.2973%	1.2863%	1.2781%	1.2752%	1.2680%	1.2636%	1.2600%	1.2566%	1.2543%
1.7860%	1.7769%	1.7665%	1.7553%	1.7436%	1.7317%	1.7198%	1.7080%	1.6963%	1.6850%	1.6742%	1.6637%
1.3437%	1.3241%	1.3099%	1.2973%	1.2863%	1.2781%	1.2752%	1.2680%	1.2636%	1.2600%	1.2566%	1.2543%
1.7177%	1.6934%	1.6702%	1.6511%	1.6349%	1.6203%	1.6083%	1.5968%	1.5866%	1.5786%	1.5715%	1.5647%
1.8264%	1.8107%	1.7942%	1.7775%	1.7608%	1.7445%	1.7286%	1.7133%	1.6987%	1.6848%	1.6717%	1.6593%
0.6489%	0.6397%	0.6355%	0.6328%	0.6313%	0.6326%	0.6387%	0.6405%	0.6449%	0.6497%	0.6547%	0.6605%
1.8281%	1.8122%	1.7956%	1.7787%	1.7619%	1.7454%	1.7294%	1.7140%	1.6993%	1.6853%	1.6722%	1.6598%
1.8287%	1.8127%	1.7960%	1.7790%	1.7622%	1.7457%	1.7297%	1.7143%	1.6995%	1.6855%	1.6723%	1.6599%
0.9837%	0.9696%	0.9625%	0.9554%	0.9498%	0.9471%	0.9573%	0.9548%	0.9556%	0.9571%	0.9588%	0.9619%
1.7178%	1.6935%	1.6703%	1.6512%	1.6349%	1.6203%	1.6083%	1.5968%	1.5866%	1.5786%	1.5715%	1.5647%
1.7174%	1.6931%	1.6699%	1.6509%	1.6347%	1.6201%	1.6082%	1.5967%	1.5865%	1.5785%	1.5714%	1.5646%
1.7860%	1.7769%	1.7665%	1.7553%	1.7436%	1.7317%	1.7198%	1.7080%	1.6963%	1.6850%	1.6742%	1.6637%
1.7824%	1.7737%	1.7635%	1.7526%	1.7412%	1.7295%	1.7178%	1.7062%	1.6947%	1.6836%	1.6729%	1.6625%