

Area to the left of χ^2 for the χ^2 curve with 1 degree of freedom

	0	0.02	0.04	0.06	0.08	0.1	0.12	0.14	0.16	0.18
$\chi^2 = 0$	0.000	0.112	0.159	0.194	0.223	0.248	0.271	0.292	0.311	0.329
0.2	0.345	0.361	0.376	0.390	0.403	0.416	0.428	0.440	0.451	0.462
0.4	0.473	0.483	0.493	0.502	0.512	0.520	0.529	0.538	0.546	0.554
0.6	0.561	0.569	0.576	0.583	0.590	0.597	0.604	0.610	0.617	0.623
0.8	0.629	0.635	0.641	0.646	0.652	0.657	0.663	0.668	0.673	0.678
1	0.683	0.687	0.692	0.697	0.701	0.706	0.710	0.714	0.719	0.723
1.2	0.727	0.731	0.735	0.738	0.742	0.746	0.749	0.753	0.756	0.760
1.4	0.763	0.767	0.770	0.773	0.776	0.779	0.782	0.785	0.788	0.791
1.6	0.794	0.797	0.800	0.802	0.805	0.808	0.810	0.813	0.815	0.818
1.8	0.820	0.823	0.825	0.827	0.830	0.832	0.834	0.836	0.838	0.841
2	0.843	0.845	0.847	0.849	0.851	0.853	0.855	0.856	0.858	0.860
2.2	0.862	0.864	0.866	0.867	0.869	0.871	0.872	0.874	0.876	0.877
2.4	0.879	0.880	0.882	0.883	0.885	0.886	0.888	0.889	0.890	0.892
2.6	0.893	0.894	0.896	0.897	0.898	0.900	0.901	0.902	0.903	0.905
2.8	0.906	0.907	0.908	0.909	0.910	0.911	0.913	0.914	0.915	0.916
3	0.917	0.918	0.919	0.920	0.921	0.922	0.923	0.924	0.925	0.925
3.2	0.926	0.927	0.928	0.929	0.930	0.931	0.932	0.932	0.933	0.934
3.4	0.935	0.936	0.936	0.937	0.938	0.939	0.939	0.940	0.941	0.942
3.6	0.942	0.943	0.944	0.944	0.945	0.946	0.946	0.947	0.948	0.948
3.8	0.949	0.949	0.950	0.951	0.951	0.952	0.952	0.953	0.953	0.954
4	0.954	0.955	0.956	0.956	0.957	0.957	0.958	0.958	0.959	0.959
	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
$\chi^2 = 4$	0.954	0.957	0.960	0.962	0.964	0.966	0.968	0.970	0.972	0.973
5	0.975	0.976	0.977	0.979	0.980	0.981	0.982	0.983	0.984	0.985
6	0.986	0.986	0.987	0.988	0.989	0.989	0.990	0.990	0.991	0.991
7	0.992	0.992	0.993	0.993	0.993	0.994	0.994	0.994	0.995	0.995
8	0.995	0.996	0.996	0.996	0.996	0.996	0.997	0.997	0.997	0.997
9	0.997	0.997	0.998	0.998	0.998	0.998	0.998	0.998	0.998	0.998
10	0.998	0.999	0.999	0.999	0.999	0.999	0.999	0.999	0.999	0.999
11	0.999	0.999	0.999	0.999	0.999	0.999	0.999	0.999	0.999	0.999
12	0.999	0.999	*	*	*	*	*	*	*	*

*: For numbers 12.2 and higher, the area to the left is > 0.9995 (i.e., the area to the right is < 0.0005).