

Main indicators

2.1.1 Main indicators of science

	2000	2005	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
At the end of the year														
Number of organizations carried out research and development works	137	146	146	148	145	143	140	140	145	141	135	137	133	132
Number of employees engaged in research and development works, person	15 809	18 164	17 942	17 401	17 924	18 687	21 573	22 358	23329	23093	22527	20580	20179	20790
including women, person	7 981	9 395	9 249	9 365	9 835	10 014	11 036	11 904	12478	12310	12607	11912	11737	12069
of them:														
doctors of science	678	705	750	777	843	933	1 329	1 392	1554	1534	1476	1414	1415	1466
including women, person	83	101	117	122	133	143	214	229	280	251	288	292	297	319
doctors of philosophy	3 343	3 322	3 360	3 321	3 554	3 727	5 433	5 444	6568	6532	6296	6243	6137	6302
including women, person	1 170	1 228	1 340	1 359	1 406	1 489	2 128	2 255	3064	3063	2935	2970	2964	3145
Besides, number of research and educational employees of higher educational institutions which are not on the staff of scientific research subsector, but carrying out research and development works, person	10 561	11 583	11 882	12 640	10 379	10 229	10 217	10 077	10026	9910	9676	5741	7069	8415
including women, person	4 098	5 320	5 462	5 908	4 117	5 152	5 537	5 426	5320	5403	4829	2624	3300	4239
of them:														
doctors of science	834	956	1 074	1 141	1 045	1 016	938	859	956	961	1044	624	800	993
including women, person	69	105	133	151	148	164	150	102	158	165	165	88	120	159
doctors of philosophy	5 037	5 269	5 404	5 652	4 847	4 787	5 011	4 135	5121	5342	5006	2976	3775	4537
including women, person	1 402	1 782	2 025	2 073	1 511	1 954	2 082	1 646	2250	2385	2244	1112	1614	2036
Number of academicians - total	31	58	65	62	57	55	52	49	73	65	74	73	71	68
including women, person	1	2	3	3	3	3	3	3	5	5	9	8	9	8
Number of corresponding members - total	48	102	113	111	109	105	100	97	120	113	115	113	109	105
including women, person	3	9	12	12	15	11	11	11	14	14	12	12	12	11
During the year														
Allocated funds from state budget for science:														
million manat	9,3	28,8	62,1	83,3	92,8	106,1	116,7	117,0	124,2	113,2	110,2	109,8	117,8	122,3
in percent to GDP	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,15	0,15
in percent to expenditures of state budget	1,2	1,3	0,6	0,8	0,8	0,7	0,7	0,6	0,7	0,6	0,6	0,6	0,52	0,50
Domestic expenditures for research and development works:														
million manat	15,9	27,5	66,4	88,9	92,8	109,8	117,3	122	123,8	120,9	124,7	129,9	147,5	163,9
in percent to GDP	0,3	0,2	0,2	0,3	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2
Fixed assets for research works, million manat	54,9	79,9	85,1	82,3	97,6	95,2	88	107,2	122,2	114,2	129,5	157,4	149,1	162,8