

Tab. 13 R&D personnel in sector of performances by field of science and sex

year 2009

Sector of performance, field of science	Registered number of employees at 31 December (HC)			Full time equivalent (FTE)		
	total	male	female	total	male	female
<b>Business Enterprise sector</b>	<b>33 480</b>	<b>26 552</b>	<b>6 927</b>	<b>25 884</b>	<b>20 617</b>	<b>5 266</b>
Natural sciences	4 525	3 293	1 232	3 451	2 496	955
Engineering	25 485	21 608	3 877	20 073	17 038	3 035
Medical sciences	1 819	834	985	1 118	497	621
Agricultural sciences	1 230	553	676	927	405	522
Social sciences	343	224	119	228	139	89
Humanities	79	40	39	87	43	44
<b>Government sector</b>	<b>14 776</b>	<b>7 860</b>	<b>6 916</b>	<b>11 180</b>	<b>5 984</b>	<b>5 197</b>
Natural sciences	7 665	4 273	3 392	6 201	3 492	2 709
Engineering	1 777	1 317	460	1 227	889	338
Medical sciences	1 220	422	798	735	274	461
Agricultural sciences	956	416	540	757	308	449
Social sciences	820	346	474	726	307	420
Humanities	2 338	1 086	1 252	1 534	714	820
<b>Higher Education sector</b>	<b>27 215</b>	<b>15 920</b>	<b>11 295</b>	<b>13 648</b>	<b>8 395</b>	<b>5 253</b>
Natural sciences	3 286	2 266	1 020	2 221	1 518	704
Engineering	8 064	5 591	2 473	4 970	3 502	1 468
Medical sciences	7 335	3 320	4 015	2 435	1 098	1 338
Agricultural sciences	2 657	1 478	1 179	1 069	601	468
Social sciences	3 393	1 842	1 551	1 517	871	646
Humanities	2 480	1 423	1 057	1 436	805	630
<b>Private Non-Profit sector</b>	<b>317</b>	<b>183</b>	<b>134</b>	<b>249</b>	<b>143</b>	<b>106</b>
Natural sciences	74	49	25	51	34	17
Engineering	28	19	9	30	22	7
Medical sciences	11	5	6	5	2	3
Agricultural sciences	24	14	10	13	10	3
Social sciences	156	82	74	133	66	68
Humanities	24	13	11	17	9	8
<b>ČR total</b>	<b>75 788</b>	<b>50 515</b>	<b>25 273</b>	<b>50 961</b>	<b>35 138</b>	<b>15 822</b>
Natural sciences	15 550	5 668	9 881	11 925	7 540	4 385
Engineering	35 354	6 819	28 535	26 300	21 452	4 848
Medical sciences	10 385	5 804	4 581	4 293	1 870	2 423
Agricultural sciences	4 867	2 405	2 461	2 765	1 323	1 442
Social sciences	4 712	2 218	2 494	2 604	1 382	1 222
Humanities	4 921	2 359	2 562	3 074	1 571	1 503