

**Tab. 73 Expenditure on R&D in government sector by type of workplace, field of science and type of R&D**

year 2011

Type of workplace, field of science	Expenditure (mil. CZK)	by type of research			Structure of expenditure
		basic research	applied research	experimental development	
<b>Public universities</b>	<b>14 702</b>	<b>7 712</b>	<b>5 314</b>	<b>1 675</b>	<b>100,0%</b>
Natural sciences	4 419	2 464	1 325	630	30,1%
Engineering	5 974	2 896	2 135	943	40,6%
Medical sciences	1 665	652	937	76	11,3%
Agricultural sciences	812	312	499	2	5,5%
Social sciences	975	643	316	17	6,6%
Humanities	856	745	102	9	5,8%
<b>Faculty hospital</b>	<b>495</b>	<b>148</b>	<b>348</b>	<b>0</b>	<b>100,0%</b>
Natural sciences	0	0	0	0	0,0%
Engineering	0	0	0	0	0,0%
Medical sciences	495	148	348	0	100,0%
Agricultural sciences	0	0	0	0	0,0%
Social sciences	0	0	0	0	0,0%
Humanities	0	0	0	0	0,0%
<b>Private universities</b>	<b>92</b>	<b>46</b>	<b>42</b>	<b>4</b>	<b>100,0%</b>
Natural sciences	1	0	1	0	0,9%
Engineering	0	0	0	0	0,0%
Medical sciences	4	4	0	0	4,4%
Agricultural sciences	0	0	0	0	0,0%
Social sciences	83	40	40	3	90,1%
Humanities	4	2	2	0	4,5%
<b>Higher Education sector</b>	<b>15 288</b>	<b>7 905</b>	<b>5 704</b>	<b>1 679</b>	<b>100,0%</b>
Natural sciences	4 420	2 464	1 326	630	28,9%
Engineering	5 974	2 896	2 135	943	39,1%
Medical sciences	2 164	804	1 285	76	14,2%
Agricultural sciences	812	312	499	2	5,3%
Social sciences	1 058	682	355	20	6,9%
Humanities	860	747	104	10	5,6%