

TABLE 6. Federal research and development and R&D plant budget authority as percentage of total budget authority, by budget function: FY 2010–12

2012 rank	Budget function	2010 actual	2011 preliminary	2012 proposed
	All functions conducting R&D	6.8	6.4	6.6
5	National defense	12.0	11.1	11.7
7	Health	7.8	8.3	8.8
2	General science and basic research	83.8	78.7	83.0
3	Space research and technology	45.2	47.4	46.3
4	Energy	33.2	14.0	28.1
8	Natural resources and environment	6.1	6.0	6.5
6	Agriculture	11.1	7.0	11.6
9	Transportation	1.5	1.6	1.2
10	Veterans benefits and services	0.8	0.9	0.8
1	Commerce and housing credit ^a	*	*	99.1
11	Education, training, employment, and social services	0.6	0.7	0.7
13	International affairs	0.3	0.3	0.3
14	Administration of justice	0.1	0.1	0.1
15	Income security	*	*	*
12	Community and regional development	0.5	0.3	0.4
16	Medicare	*	0.1	*

* = less than 0.05%.

^a Commerce and housing credit budget function has a greatly deflated total budget authority for FY 2010 through FY 2012 due to loan repayments and is negative for FY 2010 and FY 2011.

NOTES: Total budget authority includes discretionary and mandatory budget authority, less offsets. Budget functions ordered as shown in table 1, federal research and development and R&D plant budget authority.

SOURCES: Agencies' submissions to Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, supplemental data obtained from agencies' budget offices, and Office of Management and Budget, *Budget of the United States Government, Fiscal Year 2012* (Washington, DC: U.S. Government Printing Office, 2011).