

Evidence Outcomes Table

Given our focus on local economic growth, we place particular emphasis on outcomes that most directly capture change in a local economy: wages, employment, and productivity.

However, our review considered 42 studies, and many of them look at other outcomes which may be of interest. This table records all of the different outcomes that we came across and reports the breakdown of results.

Where possible, we have put similar outcomes together, even if the terminology used in the studies was different: for example, we group ‘property values’ and ‘real estate values’.

NB: Results are classified as mixed when they vary across different groups, or across different ways of estimating the impact of the policy. See [the review](#) for more discussion.

Innovation

Grants Outcomes	Total	Positive	Zero	Negative	Mixed
Productivity	9	4	4		1
Employment	9	6	1		2
Increase R&D spend	18	8	1	1	8
Patents	12	6	5		1
Product innovation	6	4	1		1
Process innovation	5	4			1
Other innovation	5	1			4
Sales, Turnover or Profit	12	7	3		2
Other economic outcomes	11	6	2		3
Totals	87	46	17	1	23

Tax Credit Outcomes	Total	Positive	Zero	Negative	Mixed
Productivity	1				1
Employment	1				1
Increase R&D spend	17	10	2		5
Of which R&D wages	3	3			
Of which R&D contracts	3	1	2		
Of which R&D supplies	1	1			
Patents	2	2			
Product or process innovation	1	1			
Other innovation	1	1			
Other	2	1			1
Totals	30	20	4	0	6