

Table 1: Survey Respondents¹

Respondent	Organization Type	2012	2016
Abbvie	Pharmaceutical	Yes	Yes
Amgen	Pharmaceutical	Yes	Yes
Aptiv Solutions	CRO	Yes	No ²
Astellas	Pharmaceutical	No	Yes
AstraZeneca	Pharmaceutical	Yes	Yes
Boehringer Ingelheim	Pharmaceutical	No	Yes
Bristol-Myers Squib	Pharmaceutical	No	Yes
Cardinal Systems	CRO	Yes	No ²
Cytel	CRO	Yes	Yes
Dana Farber Cancer Institute	Academic	No	Yes
Eli Lilly and Company	Pharmaceutical	Yes	Yes
George Institute for Global Health	CRO	Yes	Yes
Geron	Pharmaceutical	Yes	No
GlaxoSmithKline	Pharmaceutical	Yes	Yes
Hannover Medical School	Academic	No	Yes
Icon	CRO	Yes	No
Janssen Pharmaceuticals Companies of Johnson & Johnson	Pharmaceutical	Yes	Yes
Juno Therapeutics	Pharmaceutical	No	Yes
Lancaster University	Academic	No	Yes
Menarini Ricerche	Pharmaceutical	No	Yes
Merck	Pharmaceutical	Yes	Yes

Mitsubishi Tanabe Pharma Europe	Pharmaceutical	No	Yes
MRC Biostatistics Unit	Academic	No	Yes
Novartis	Pharmaceutical	Yes	Yes
Pfizer	Pharmaceutical	Yes	No
PPD	CRO	No	Yes
Premier Research	CRO	No	Yes
Quintiles	CRO	Yes	Yes
Sanofi	Pharmaceutical	Yes	Yes
Statistics Collaborative	CRO	No	Yes
University of North Carolina at Chapel Hill	Academic	No	Yes
University of Iowa	Academic	Yes	Yes
University of Texas MD Anderson Cancer Center	Academic	No	Yes

Footnote 1: Note that only institutions who responded to at least one survey (2012 or 2016) are listed, i.e., all 114 institutions contacted in 2016 are not listed.

Footnote 2: Aptiv Solutions and Cardinal Systems were both acquired in 2014 by other companies. So, while they responded to the 2012 survey, they were not respondents in 2016.