

2019 BIOGEN POLITICAL CONTRIBUTIONS DISCLOSURES

TRADE ASSOCIATION MEMBERSHIP DUES ATTRIBUTED TO LOBBYING

TRADE ASSOCIATION - AMOUNT OF 2019 ANNUAL DUES PAID TO DATE ATTRIBUTED TO LOBBYING	JANUARY TO JUNE 2019	JULY TO DECEMBER 2019
Biotechnology Industry Organization (BIO)	\$158,594	
Massachusetts Biotechnology Council (MassBIO)	\$10,461	

Trade associations listed are those to which we paid \$25,000 or more in annual dues in 2019. Amounts attributed to lobbying have been identified by those organizations as non-deductible under Section 162(e) (1).

CONTRIBUTIONS TO SECTION 527 POLITICAL ORGANIZATIONS & BALLOT COMMITTEES

RECIPIENT	JANUARY TO JUNE 2019	JULY TO DECEMBER 2019
Democratic Legislative Campaign Committee	\$35,000*	
GOPAC	\$10,000*	
Republican Legislative Campaign Committee	\$35,000*	

**Exclusive of conference attendance fees for 527 organizations, where such fees do not exceed \$5,000.*

CONTRIBUTIONS TO 501(c) (4) SOCIAL WELFARE ORGANIZATIONS

RECIPIENT	JANUARY TO JUNE 2019	JULY TO DECEMBER 2019
Independent Voter Project	\$8,250	

CORPORATE CONTRIBUTIONS TO POLITICAL CANDIDATES, PARTIES AND COMMITTEES

RECIPIENT	STATE	JANUARY TO JUNE 2019	JULY TO DECEMBER 2019
BAKER POLITO 2019 INAUGURAL COMMITTEE	MA	\$10,000	
NAZARIAN FOR ASSEMBLY 2020	CA	\$1,000	
JIM COOPER FOR ASSEMBLY 2020	CA	\$1,500	
SUSAN RUBIO FOR SENATE 2022	CA	\$1,500	
BLANCA RUBIO ASSEMBLY 2020	CA	\$1,500	
COLONEL (RET) TOM UMBERG FOR SENATE 2022	CA	\$1,500	
MAIENSCHIN FOR ASSEMBLY 2020	CA	\$1,500	
BILL QUIRK FOR ASSEMBLY 2020	CA	\$1,500	
JIM FRAZIER FOR ASSEMBLY 2020	CA	\$1,500	
RUDY SALAS FOR ASSEMBLY 2020	CA	\$1,500	

ADDITIONAL DISCLOSURES: For more information on Biogen's Political Contributions Policy, please visit: <http://investors.biogen.com/governance/governance-documents>.

All contributions described herein have been made in accordance with our internal political contributions policy.