2019 BIOGEN POLITICAL CONTRIBUTIONS DISCLOSURES

TRADE ASSOCIATION MEMBERSHIP DUES ATTRIBUTED TO LOBBYING

TRADE ASSOCIATION - AMOUNT OF 2019	JANUARY TO JUNE 2019	JULY TO DECEMBER
ANNUAL DUES PAID TO DATE ATTRIBUTED		2019
TO LOBBYING		
Pharmaceutical Research and Manufacturers of	\$2,473,327	\$2,084,395
America (PhRMA)		
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
BIOCOM PAC		\$7000
Democratic Governors Association		\$50,000
Democratic Legislative Campaign Committee	\$35,000*	
Democratic Lieutenant Governors Association		10,000
GOPAC	\$10,000*	\$5000 Education Fund
PhRMA PAC		\$7800
Republican Governors Association		\$50,000
Republican Legislative Campaign Committee	\$35,000*	
Republican Lieutenant Governors Association		\$10,000

^{*}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	JULY TO DECEMBER
		JUNE 2019	2019
BAKER POLITO 2019 INAUGURAL COMMITTEE	MA	\$10,000	
NAZARIAN FOR ASSEMBLY 2020	CA	\$1,000	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	
MAIENSCHEIN 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	
DR RICHARD PAN FOR SENATE 2018	CA		\$2,500
RE-ELECT SENATOR ATKINS 2020	CA		\$5,000
RE-ELECT SCOTT WIENER FOR STATE SENATE 2020	CA		\$2,500
SABRINA CERVANTES FOR ASSEMBLY 2020	CA		\$2,500
SUSAN EGGMAN FOR SENATE 2020	CA		\$2,500
KEVIN MCCARTY FOR ASSEMBLY	CA		\$2,500
MARIA ELENA DURAZO DEMOCRAT FOR STATE SENATE 2022	CA		\$2,500
EVAN LOW FOR ASSEMBLY 2020	CA		\$2,500
LORENA GONZALEZ FOR ASSEMBLY 2020	CA		\$5,000
CITIZENS FOR GREGORY HARRIS	IL		\$1,000
CITIZENS FOR ANTONIO MUNOZ	FL		\$1,000
FRIENDS OF TIM HUGO	VA		\$1,000
EILEEN FILLER FORN FOR DELEGATE	VA		\$1,000
MADAME PRESIDENT PAC	AR		\$500
GAYLE HARRELL CAMPAIGN	FL		\$500
KATHLEEN PASSIDOMO CAMPAIGN	FL		\$500
PAUL RENNER CAMPAIGN	FL		\$1,000
FRIENDS OF CHRIS SUNUNU	NH		\$500
BOBBY POWELL CAMPAIGN	FL		\$500
CLAY YARBOROUGH CAMPAIGN	FL		\$1,000
BEN DIAMOND FOR FLORIDA HOUSE	FL		\$500
COLLEEN BURTON CAMPAIGN	FL		\$500
RAY RODRIGUES CAMPAIGN	FL		\$500
COMMITTEE TO ELECT A REPUBLICAN SENATE	WI		\$1,500
REPUBLICAN ASSEMBLY CAMPAIGN COMMITTEE	WI		\$1,500

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