

Average Probabilities

Election Cycle	Candidate 1	Candidate 2	Candidate 3	Candidate 4	Candidate 5	Candidate 6	Candidate 7	Candidate 8	Total	Sample of 12	Sample of 10	Sample of 3
1972	1	1	1	1	1	1			6	8.3%	8.3%	
1976	1	1	1	1	1	1			6	8.3%	8.3%	8.3%
1980	1	1							2	25.0%	25.0%	
1984	1	1	1	1	1	1	1		7	7.1%	7.1%	7.1%
1988	1	1	1	1					4	12.5%	12.5%	
1992	1	1	1	1	1				5	10.0%	10.0%	
1996	1	1							2	25.0%		
2000	1	1							2	25.0%	25.0%	
2004	1	1	1	1	1				5	10.0%	10.0%	10.0%
2008	1	1	1	1	1				5	10.0%	10.0%	
2012	1								1	50.0%		
2016	1	1	1						3	16.7%	16.7%	
Average Probabilities:										17.3%	13.3%	8.5%

Senators' First Terms

Congress	Sponsored Legislation								Co-Sponsored Legislation								Total Legislation							
	1st	%	2nd	%	3rd	%	Total	%	1st	%	2nd	%	3rd	%	Total	%	1st	%	2nd	%	3rd	%	Total	%
Amy ('07-'12)	56	3.9%	120	8.3%	127	8.8%	303	21.0%	368	25.5%	394	27.3%	376	26.1%	1,138	79.0%	424	29.4%	514	35.7%	503	34.9%	1,441	100.0%
Bernie ('91-'96)	17	1.3%	17	1.3%	52	4.1%	86	6.8%	499	39.2%	450	35.3%	238	18.7%	1,187	93.2%	516	40.5%	467	36.7%	290	22.8%	1,273	100.0%
Cory ('11-'16)	21	1.5%	110	7.6%	131	9.1%	262	18.1%	160	11.1%	405	28.0%	617	42.7%	1,182	81.9%	181	12.5%	515	35.7%	748	51.8%	1,444	100.0%
Joe ('02-'07)	23	7.7%	20	6.7%	15	5.0%	58	19.5%	111	37.2%	74	24.8%	55	18.5%	240	80.5%	134	45.0%	94	31.5%	70	23.5%	298	100.0%
Liz ('13-'18)	28	1.5%	75	3.9%	193	10.1%	296	15.5%	331	17.3%	459	24.0%	829	43.3%	1,619	84.5%	359	18.7%	534	27.9%	1,022	53.4%	1,915	100.0%

Senators' Last Terms

Congress	Sponsored Legislation								Co-Sponsored Legislation								Total Legislation							
	1st	%	2nd	%	3rd	%	Total	%	1st	%	2nd	%	3rd	%	Total	%	1st	%	2nd	%	3rd	%	Total	%
Amy ('13-'18)	115	5.9%	111	5.7%	159	8.2%	385	19.8%	421	21.7%	465	24.0%	669	34.5%	1,555	80.2%	536	27.6%	576	29.7%	828	42.7%	1,940	100.0%
Bernie ('13-'18)	119	11.3%	81	7.7%	102	9.7%	302	28.7%	197	18.7%	236	22.5%	316	30.1%	749	71.3%	316	30.1%	317	30.2%	418	39.8%	1,051	100.0%
Cory ('13-'18)	110	6.0%	131	7.2%	76	4.2%	317	17.3%	405	22.1%	617	33.7%	490	26.8%	1,512	82.7%	515	28.2%	748	40.9%	566	30.9%	1,829	100.0%
Joe ('02-'07)	68	5.0%	96	7.1%	159	11.7%	323	23.7%	313	23.0%	338	24.8%	387	28.4%	1,038	76.3%	381	28.0%	434	31.9%	546	40.1%	1,361	100.0%
Liz ('13-'18)	28	1.5%	75	3.9%	193	10.1%	296	15.5%	331	17.3%	459	24.0%	829	43.3%	1,619	84.5%	359	18.7%	534	27.9%	1,022	53.4%	1,915	100.0%

Senators' Last Terms (con't)

Congress	Enacted Into Law							
	1st	%	2nd	%	3rd	%	Total	%
Amy ('13-'18)	10	2.6%	31	8.1%	37	9.6%	78	20.3%
Bernie ('13-'18)	4	1.3%	4	1.3%	9	3.0%	17	5.6%
Cory ('13-'18)	5	1.6%	12	3.8%	20	6.3%	37	11.7%
Joe ('02-'07)	13	4.0%	18	5.6%	23	7.1%	54	16.7%
Liz ('13-'18)	9	3.0%	10	3.4%	28	9.5%	47	15.9%
Average excluding Amy:							39	

Key

Hard inputs are in blue font
 Formulaic results are in black font
 Figures referenced in presentation, directly or indirectly, are in red font