Untitled

Evan Odell 25/08/2018

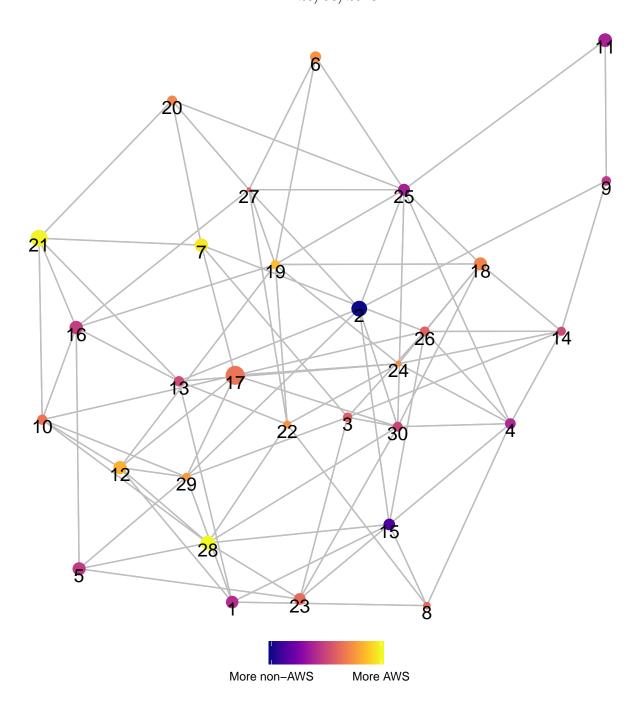


Table 1: Count and Distribution of Topics

Topic Number	AWS Speeches	Percent of AWS Speeches	Non-AWS Speeches	Percent of non-AWS Speeches	Male MP Speeches	Percent of Male MP Speeches
Topic 1	1,792	3.34%	1,229	4.4%	8,163	4.82%
Topic 2	2,476	4.61%	2,514	9.01%	11,394	6.73%
Topic 3	1,082	2.01%	632	2.27%	926	0.55%
Topic 4	1,303	2.43%	900	3.23%	3,364	1.99%
Topic 5	1,976	3.68%	1,371	4.91%	9,653	5.7%
Topic 6	1,720	3.2%	623	2.23%	4,562	2.69%
Topic 7	2,721	5.07%	758	2.72%	4,045	2.39%
Topic 8	879	1.64%	381	1.37%	2,192	1.29%
Topic 9	1,008	1.88%	743	2.66%	1,747	1.03%
Topic 10	1,351	2.52%	658	2.36%	6,235	3.68%
Topic 11	2,144	3.99%	1,552	5.56%	4,494	2.65%
Topic 12	2,507	4.67%	883	3.16%	10,394	6.14%
Topic 13	1,231	2.29%	825	2.96%	3,971	2.34%
Topic 14	984	1.83%	646	2.32%	1,570	0.93%
Topic 15	1,180	2.2%	1,410	5.05%	4,935	2.91%
Topic 16	2,175	4.05%	1,302	4.67%	7,547	4.46%
Topic 17	5,309	9.89%	2,357	8.45%	$25,\!255$	14.91%
Topic 18	2,362	4.4%	1,003	3.59%	6,230	3.68%
Topic 19	1,183	2.2%	445	1.59%	3,305	1.95%
Topic 20	1,334	2.48%	561	2.01%	2,075	1.23%
Topic 21	4,361	8.12%	1,556	5.58%	11,845	6.99%
Topic 22	977	1.82%	359	1.29%	2,259	1.33%
Topic 23	1,787	3.33%	890	3.19%	$6,\!124$	3.62%
Topic 24	813	1.51%	233	0.84%	2,132	1.26%
Topic 25	1,604	2.99%	1,104	3.96%	4,917	2.9%
Topic 26	1,237	2.3%	664	2.38%	1,105	0.65%
Topic 27	668	1.24%	325	1.16%	1,796	1.06%
Topic 28	3,218	5.99%	1,001	3.59%	8,906	5.26%
Topic 29	1,121	2.09%	304	1.09%	4,463	2.64%
Topic 30	1,202	2.24%	673	2.41%	3,746	2.21%

Topic Number	Top Ten Words
Topic 1	bill, amendment, clause, new, legislation, amendments, act, committee, provisions, 1
Topic 2	issues, public, information, also, report, review, process, work, need, important
Topic 3	women, men, pay, equality, rights, women's, discrimination, equal, work, woman
Topic 4	police, crime, officers, behaviour, policing, home, antisocial, community, work, force
Topic 5	european, uk, countries, eu, union, trade, international, united, world, british
Topic 6	transport, london, rail, bus, road, services, line, travel, network, train
Topic 7	people, work, benefit, pension, benefits, support, disabled, employment, carers, working
Topic 8	immigration, safety, uk, asylum, enforcement, home, number, illegal, licensing, animals

(continued)

Topic Number	Top Ten Words
Topic 9	health, research, cancer, treatment, medical, disease, can, smoking, patients, people
Topic 10	government, labour, conservative, party, opposition, policy, government's, scotland, scottish, members
Topic 11	care, health, nhs, services, service, hospital, patients, staff, trust, social
Topic 12	member, members, debate, house, mr, committee, said, time, speaker, north
Topic 13	companies, financial, company, market, scheme, money, debt, consumers, bank, credit
Topic 14	young, people, health, mental, youth, prison, problems, drugs, alcohol, drug
Topic 15	cases, court, legal, law, case, justice, evidence, criminal, courts, home
Topic 16	energy, businesses, business, jobs, investment, economy, industry, economic, new, sector
Topic 17	people, want, one, get, know, say, us, many, think, need
Topic 18	education, schools, school, children, training, skills, parents, teachers, students, young
Topic 19	constituency, city, people, many, years, work, centre, one, hull, great
Topic 20	housing, homes, people, private, london, social, home, affordable, need, accommodation
Topic 21	tax, year, million, government, budget, cuts, cut, poverty, increase, billion
Topic 22	food, post, office, rural, petition, offices, farmers, royal, mail, government
Topic 23	people, international, human, government, war, rights, country, un, conflict, world
Topic 24	bbc, media, online, internet, sport, access, digital, culture, clubs, football
Topic 25	local, authorities, funding, areas, services, council, community, authority, government, communities
Topic 26	children, child, families, care, family, parents, violence, support, domestic, victims
Topic 27	planning, water, development, land, environment, site, sites, flood, environmental, area
Topic 28	secretary, state, house, last, statement, report, said, now, question, answer
Topic 29	parliament, wales, vote, commission, political, assembly, people, welsh, elected, charities
Topic 30	can, make, ensure, agree, important, take, made, point, sure, welcome