

Understanding the Research–Policy Divide for Oral Health Inequality

Comprendre le rôle des disparités entre recherche et politiques dans les inégalités en santé buccodentaire

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Table 2. Instances of concepts in text blocks in oral health research abstracts versus concepts in oral health policy documents

Research abstracts			Policy documents		
Concept	Count	Likelihood (%)	Concept	Count	Likelihood (%)
Dentistry*	334,265	100	Health	3,274	100
Clinical	77,648	23	Dental*	1,487	45
Periodontology	71,317	21	Service	1,054	32
Endodontically	54,375	16	Care*	816	25
Restorative	49,106	15	People**	615	19
Patients**	48,045	14	Promotion**	522	16
Materials	47,028	14	Public	465	14
Significantly	46,474	14	Diseases*	463	14
Autogenous	44,489	13	Access	407	12
Orthodontics	41,103	12	Children*	404	12
Implant	39,318	12	Community*	388	12
Hospital	37,194	11	Needs	362	11
Canals	31,952	10	Plan	319	10
Clearfil	30,469	9	Dentists	316	10
Maxillofacial	30,125	9	Population	312	10
Care*	29,261	9	Strategy	293	9
Disease*	26,631	8	Age*	267	8
Cells	25,714	8	Adults	257	8
Tested	24,795	7	Risk***	244	7
Resin	24,312	7	Practice	239	7
Prosthodontics	23,804	7	Treatment	225	7

Research abstracts			Policy documents		
Concept	Count	Likelihood (%)	Concept	Count	Likelihood (%)
Caries	23,660	7	School	221	7
Age*	21,813	7	Social	220	7
Children*	21,649	6	Training	206	6
Connective	21,550	6	Research	182	6
Tubules	20,222	6	System***	166	5
Maxillary	20,166	6	Survey	163	5
Enamel	20,135	6	Decayed	161	5
Education	19,861	6	Department	160	5
Factor	19,821	6	Cancer	109	3
Gingival	18,945	6	Torres Strait Islander	103	3
Mandibular	18,687	6	Aboriginal	102	3
Human	16,966	5	Data	90	3
Risk***	16,784	5			
Preventive**	15,854	5			
Specimens	14,532	4			
Model	14,318	4			
Lesion	12,714	4			
Biology	12,336	4			
Engineering	12,288	4			
Technique	12,125	4			
Systemically***	11,158	3			
Community*	11,110	3			
Pediatric	10,835	3			
Acid	9,679	3			
Therapies	9,360	3			
Molecular	7,971	2			
Pathology	7,813	2			
Biomedical	7,356	2			
Species	6,903	2			
Laboratory	6,693	2			
Genes	6,625	2			

Research abstracts			Policy documents		
Concept	Count	Likelihood (%)	Concept	Count	Likelihood (%)
Technology	6,457	2			
Syndrome	5,240	2			
Mechanism	5,161	2			
Total instances = 1,604,212			Total instances = 14,612		

Note: Plain text = concept words that do not match and are most unlikely to have the same or similar meaning.

* Concept words that match (in whole or part of case) and have the same or similar meaning >66% of the time.

** Concept words that are different but the meaning is the same or very similar >66% of the time.

*** Concept words that match (in whole or part of case) but substantive meaning is different >66% of the time.