Article title: Corporate Political Activity: Taxonomies and Model of Corporate Influence on Public Policy

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Supplementary file 1

Table S1: Critical interpretive synthesis review: additional information

Search Log					
Date	Database	Search string	Nr of results		
17 Dec 2020	Scopus	(TITLE-ABS-KEY ("industry interfere*" OR "corporate political" OR "industry involvement" OR "industry political" OR "industry tactic*" OR "industry strateg*" OR "company tactic*" OR "company strateg*" OR "corporate influenc*" OR "industry influenc*") OR TITLE-ABS-KEY ("corporate interference" OR "corporate involvement" OR "corporate strateg*") AND TITLE-ABS-KEY (polic* OR "better regulation" OR trade) AND TITLE-ABS-KEY (food OR beverage OR drink OR alcohol OR tobacco OR gambling) AND TITLE-ABS-KEY (concept* OR model OR taxonom* OR framework OR theor*) AND DOCTYPE (ar OR re)	157		
18 Dec 2020	Web of Science	TOPIC:("industry interfere*" OR "corporate political" OR "industry involvement" OR "industry political" OR "industry tactic*" OR "industry strateg*" OR "company tactic*" OR "company strateg*" OR "corporate influenc*" OR "industry influenc*" OR "corporate interference" OR "corporate involvement" OR "corporate strateg*") AND TOPIC:(polic* OR "better regulation" OR trade) AND TOPIC: (food OR beverage OR drink OR alcohol OR tobacco OR gambling) ANDTOPIC: (concept* OR model OR taxonom* OR framework OR theor*)	207 (129 removed as duplicates upon import)		
18 Dec 2020	Business Source Complete	ALL IN ABSTRACT: ("industry interfere*" OR "corporate political" OR "industry involvement" OR "industry political" OR "industry tactic*" OR "industry strateg*" OR "company tactic*" OR "company strateg*" OR "corporate influenc*" OR "industry influenc*" OR "corporate interference" OR "corporate involvement" OR "corporate strateg*") AND (polic* OR "better regulation" OR trade) AND (food OR beverage OR drink OR alcohol OR tobacco OR gambling) AND (concept* OR model OR taxonom* OR framework OR theor*)	13 (11 removed as duplicates upon import)		
18 Dec 2020	ProQuest/IBSS	noft("industry interfere*" OR "corporate political" OR "industry involvement" OR "industry political" OR "industry tactic*" OR "industry strateg*" OR "company tactic*" OR "company strateg*" OR "corporate influence" OR "industry influenc*" OR "corporate interference" OR "corporate involvement" OR "corporate strateg*" OR corporate tactic*) AND noft(polic* OR "better regulation" OR trade) AND noft(food OR beverage OR drink OR alcohol OR tobacco OR gambling) AND noft(concept* OR model OR taxonom* OR framework OR theor*) • Additional limits: peer reviewed, full text - Source type: Scholarly Journals; Document type: Article; Language: English	32 (25 removed as duplicates upon import)		
TOTAL (before	removal of duplica	ites)	409		

Table S2: Review of the empirical CPA literature: additional information

		Search Log	_	
Date	Database	Search string	Nr of	
			resul	
			ts	
1 February 2021	Web of Science	TOPIC:("industry interfere*" OR "corporate political" OR "industry involvement" OR "industry political" OR "industry tactic*" OR "industry strateg*" OR "company tactic*" OR "company strateg*" OR "corporate influenc*" OR "industry influenc*" OR "corporate interference" OR "corporate involvement" OR "corporate strateg*") AND TOPIC:(polic* OR "better regulation" OR trade) AND TOPIC: (food OR beverage OR drink OR alcohol OR tobacco OR gambling) Refined by: DOCUMENT TYPES: (ARTICLE OR REVIEW)	421	
1 February 2021	Business Source Complete	ALL IN ABSTRACT: ("industry interfere*" OR "corporate political" OR "industry involvement" OR "industry political" OR "industry tactic*" OR "industry strateg*" OR "company tactic*" OR "company strateg*" OR "corporate influenc*" OR "industry influenc*" OR "corporate interference" OR "corporate involvement" OR "corporate strateg*") AND (polic* OR "better regulation" OR trade) AND (food OR beverage OR drink OR alcohol OR tobacco OR gambling)	32	
1 February 2021	Scopus	(TITLE-ABS-KEY ("industry interfere*" OR "corporate political" OR "industry involvement" OR "industry political" OR "industry tactic*" OR "industry strateg*" OR "company tactic*" OR "company strateg*" OR "corporate influenc*" OR "industry influenc*" OR "corporate interference" OR "corporate involvement" OR "corporate strateg*") AND TITLE-ABS-KEY (polic* OR "better regulation" OR trade) AND TITLE-ABS-KEY (food OR beverage OR drink OR alcohol OR tobacco OR gambling)) AND (LIMIT-TO (DOCTYPE, "re"))	385	
1 February 2021	ProQuest/I BSS	noft("industry interfere*" OR "corporate political" OR "industry involvement" OR "industry political" OR "industry tactic*" OR "industry strateg*" OR "company tactic*" OR "company strateg*" OR "corporate influence" OR "industry influenc*" OR "corporate interference" OR "corporate involvement" OR "corporate strateg*" OR corporate tactic*) AND noft(polic* OR "better regulation" OR trade) AND noft(food OR beverage OR drink OR alcohol OR tobacco OR gambling) - Additional limits: peer reviewed, full text - Source type: Scholarly Journals; Document type: Article; Language: English	133	
TOTAL (before removal of duplicates)				
		Purposive sampling criteria		
At least two	papers for eac	ch of the four industries		
Diversity in t	erms of: geog	raphic location and type of public health policy		
Case study: 1		fic policies in relation to at least one stage in the policy's life: initial introduction, legislative debates, public consultation,		

Hillman & Hitt 1999 Hancock et Savell et al al 2018 Mialon, da Tselengidis, Mialon, Jaichuen et al Silva Gomes Östergen Mialon 2017 2018 Wood et al Ojeda et al Vandenbrink et al 2020 2020 Mialon 2019 Mialon et al 2020 (a) Mialon et al Mialon et al 2020 (b) 2020 (c) Tanrikulu et al Oliveira da Silva et al 2019 2020 Abdool Karim Oliveira da et al 2020 Silva et al 2020 Egbe et al 2019 Tobacco Hoe et al 2020 Food Bhatta et al Alcohol 2020 Multiple/general Matthes et al Gambling Used to develop Used by Pink frame indicates use by authors other than developers

Figure S1: The four CPA taxonomies and their use in the literature

Table S3: Types and sources of legal challenges

Type of right implicated*	Arguments/Right invoked	Sources of legal challenges
g	Right to free speech	Domestic law; International law
Civil and political rights	Right to property: • Intellectual property such as trademarks impacted	Domestic law; International law
	Right to trade, including: • Adding barriers to trade (and not legitimately meeting the	International law (International Trade and Investment Law)
Socio-economic and cultural rights	necessity test); • Undermines free competition; • Undermines goal of harmonising trade laws	Institutional procedures (e.g. World Trade Organisation)
	Policy in breach of legal business (legality challenge)	Domestic law; International law
N	Policy breaches individual rights	Domestic law; International law
Non-specified	Unlawful lobbying & campaigning by public health advocates	Domestic law

^{*} Civil and political rights are viewed as immediately realisable, while socio-economic and cultural rights are subject to progressive realisation.

Table S4: Strengths and weaknesses of industry CPA

Strengths	Weaknesses	
 Financial resources Cooperation and coordination Synergy between strategies Multiple identities Ubiquity at policy spaces Hyper-adaptability 	 Hyper-adaptability Predictability Easily fact-checked falsehoods Dissonance of interests with 'allies' Corporate competition and discord Caricaturised accounts of social life 	