**Article title:** A Framing Analysis of Consultation Submissions on the WHO Global Strategy to Reduce the Harmful Use of Alcohol: Values and Interests

**Journal name:** International Journal of Health Policy and Management (IJHPM)

**Authors' information:** Chiara Rinaldi\*<sup>1</sup>, May CI van Schalkwyk<sup>1</sup>, Matt Egan<sup>2</sup>, Mark Petticrew<sup>2</sup>

(\*corresponding author: <a href="mailto:chiara.rinaldi@lshtm.ac.uk">chiara.rinaldi@lshtm.ac.uk</a>)

## **Supplementary file 2.** Identified Framing Defining the Problem

**Table S2.** Expanded table of the identified frames, submitting stakeholders and exemplifying quotes.

Frames		Quotes	Stakeholders
<b>Defining the</b>	Harmful use of	"Put more emphasis on harm	Member States and governmental institutions
(harmful)	alcohol,	indicators related to HED, Underage	Permanent Representation of Italy to the International Organizations
use of	especially by	drinking, mortality and morbidity	United States of America
alcohol	individuals in at-	linked to harmful use of alcohol	UN system and other international organisations (IGOs)
	risk groups or	instead of focusing only on national	United Nations Conference on Trade and Development
	who engage in	average pro capita consumption."	Private sector entities
	risky behaviours,	(CEEV, trade association)	Alcohol Awareness Foundation Ireland (trading as Drinkaware)
		(CEE V, trade association)	Alcohol Beverages Australia
	is the problem	"A recent study looking at British	` '
		•	
		1 00	
		<u> </u>	<u> </u>
ļ.		1	
ļ.		average may mask increase among	
		heavy drinkers. The indicators of HED	
		and alcohol related mortality and	· · · · · · · · · · · · · · · · · · ·
		morbidity are much more relevant in	
	is the problem	and alcohol related mortality and	Asociación Dominicana de Productores de Ron (ADOPRON) AssoBirra Association for Alcohol Responsibility and Education (aware.org) Association of Alcohol Manufacturers and Importers Australian Grape and Wine Inc. Australian Grape & Wine) Beer Canada Beer Institute Belgian Brewers Brazilian Beer Trade Association (SINDICERV) Bundesverband der Deutschen Spirituosen-Industrie und -Importeure e.V. (BSI)/Federal Association of the German Spirits Industry and Importers (BSI)

<sup>&</sup>lt;sup>1</sup>Department of Health Services Research and Policy, London School of Hygiene and Tropical Medicine, London, UK.

<sup>&</sup>lt;sup>2</sup>Department of Public Health, Environments and Society, London School of Hygiene and Tropical Medicine, London, UK.

Alcohol use (i.e.	measuring progress against the Global Alcohol Strategy than changes in per capita consumption. The focus going forward should continue to be on tackling harmful drinking." (The UK alcoholic drinks trade associations, trade association)	Caribbean Breweries Association (CBA) CEEV, Comité européen des entreprises vins Cerveceros de España Cerveceros Latinoamericanos CTA – Confederation of Business Associations of Mozambique Distilled Spirits Council of the United Sates Drinks Ireland DrinkWise Educ'alcoola FEDERACIÓN ESPAÑOLA DEL VINO (FEV) Fédération des Exportateurs de Vins et Spiritueux de France (FEVS) FIVS Fundación de Investigaciones Sociales A.C. (Foundation of Social Research) International Alliance for Responsible Drinking (IARD) ISWAI International Spirits & Wine Association of India Japan Spirits & Liqueurs Makers Association (JSLMA) Mexican Chamber of the Tequila Industry México's National Chamber of Beer and Malt Regional Beverage Alcohol Alliance (RBAA) Representantes-Importadores de Vinos y Licores Asociados (RIVLAS) South African Liquor Brand owners Association Spirits New Zealand, New Zealand Winegrowers and the Brewers Association of New Zealand spiritsEUROPE STIVA (Foundation for responsible alcohol consumption) The Brewers of Europe The UK alcoholic drinks trade associations: British Beer & Pub Association, National Association of Cider Makers, Scotch Whisky Association and Wine and Spirit Trade Association Trinidad & Tobago Beverage Alcohol Alliance (TTBAA) Vinos de Chile West Indies Rum & Spirits Producers Association (WIRSPA) World Spirits Alliance Member States and governmental institutions
per capita	given the Global Burden of Disease	Centre for Diseases Prevention and Control, Latvia
consumption) is	Study suggested the level of	Cook Islands Ministry of Health
the problem	consumption that minimizes health	Federal Office for Public Health, Switzerland
I the problem		

loss is 0." (School of Public Health, The University of Hong Kong, academic institution)

"For example, the concept of "harmful use of alcohol" is highly problematic. It's a term that is confusing and supports the narrative and myths of the alcohol industry. The term disguises both the real magnitude of the alcohol burden (see above) as well as the motives of the alcohol industry for the public and policy makers. (...) But nearly ten years after the adoption of the WHO GAS it is now important to revisit, rethink and reframe - to allow WHO and other UN partners to communicate more effectively, clearly and compellingly about alcohol harm and the alcohol policy solutions." (IOGT, NGO)

Ministry of agriculture, Latvia

Ministry of Health of the Republic of Latvia

Ministry of Health, National Commission Against Addictions, Mexico

Ministry of Health, New Zealand

Ministry of Health, Republic of Slovenia

Ministry of Health, Welfare and Sport, The Netherlands

Ministry of Public Health, Thailand

Ministry of Social Affairs of Estonia

NCPHA, MoH Bulgaria

Permanent Mission of Georgia to the United Nations Office in Geneva and other international organizations

South African Medical Research Council

Spanish Ministry of Health, Consumer Affairs and Welfare

The National Institute of Public Health, Czech Republic

## **UN system and other IGOs**

European Centre Social Welfare Policy and Research

The Pacific Community (SPC) (on behalf of Pacific Island Countries and Territories)

**UNDP** 

## **Academic institutions**

Community Action on Youth and Drugs National Coordination Team, Massey University

MRC/CSO Social and Public Health Sciences Unit, University of Glasgow School of Public Health, LKS Faculty of Medicine, The University of Hong Kong SHORE Research Centre

SPECTRUM (Shaping Public hEalth poliCies To Reduce IneqUalities and harM) TRAPS (Transformative Research on Alcohol Policy and Science programme at the University of York)

## $Non-governmental\ organisations\ (NGOs)$

Abstinentenverband des Kantons Zürich

**AESKAN** 

AFGHANISTAN GREEN CRESCENT ORGANIZAION (AGCO)

Alcohol & Drug Information Centre (ADIC), India

Alcohol Action Ireland

Alcohol Action New Zealand

Alcohol and Drug Information Centre (ADIC)

Alcohol Focus Scotland

Alcohol Health Alliance

Amardeep India

APABurkina
Asia Pacific Alcohol Policy Alliance
Association for Promoting Social Action (APSA)
Australasian Professional Society on Alcohol and other Drugs (APSAD)
Canadian Centre for Substance use and Addiction (CCSA)
Cancer Society
Center for youth education
Centre for Alcohol Studies, Thai Health Promotion Foundation
Cruz Azul no Brasil
EHYT Finnish Association for Substance Abuse Prevention
European Alcohol Policy Alliance
European Mutual help Network for Alcohol related problems (EMNA)
Fondacioni YESILAY
FORUT
Foundation for Alcohol Research and Education
Foundation for Innovative Social Development (FISD)
Global Alcohol Policy Alliance
Green crescent of Congo est
Green Crescent Society, Turkey
Green Crescents Kazakhstan
Hāpai Te Hauora Tapui Limited
HealthBridge Foundation of Canada, Vietnam Office
Healthy India Alliance
Hong Kong Alliance for Advocacy Against Alcohol
Hope and Beyond
HRIDAY
Institute for Research and Development "Utrip"
Institute of Alcohol Studies
International Blue Cross
International Federation of Medical Students' Association (IFMSA)
International Youth Health Organizations
IOGT Gambia
IOGT Germany
IOGT Guinea-Bissau
IOGT Iceland
IOGT International
IOGT Norway
IOGT Switzerland
IOGT-NTO

		Italian Society on Alcohol (SIA)
		Junis
		Juvente
		Juvente Switzerland
		Kettil Bruun Society for Social and Epidemiological Research on Alcohol
		Liberia Alcohol Policy Alliance
		Lithuanian Tobacco and Alcohol Control Coalition
		Moroccan Green Crescent
		movendi slovakia
		Nada India Foundation
		National Alliance for Action on Alcohol
		NCD Alliance
		Newcastle Coalition inner city resident groups, small businesses and concerned
		citizens
		Nigeria Alcohol Prevention Youth Initiative
		Nordic Alcohol and Drug Policy Network (NordAN)
		Núll Prósent Hreyfingin
		Recovery and Humanitarian Action Management Agency (RAHAMA)
		Research and Training Center for Community Development (RTCCD)- The
		coordination organization of the Vienam Non-Communicable Diseases Control and
		Prevention Alliance (NCDs-VN)
		Scottish Health Action on Alcohol Problems - SHAAP
		Senegalese Alcohol Policy Alliance (SenAPA)
		Sierra Leone Alcohol Policy Alliance (SLAPA)
		Southern African Alcohol Policy Alliance
		Sri Lanka Medical Association
		Stopdrink Network
		Students Campaign Against Drugs
		The Wellbeing Initiative
		Trimbos Institute
		United States Alcohol Policy Alliance (U.S.APA)
		Vision for Alternative Development
		WAAPA-Benin/ Secrétariat (Initiative pour l'Education et le Contrôle du
		Tabagisme)
		West African Alcohol Policy Alliance (WAAPA)
		World Federation Against Drugs
		Youth against Alcoholism and Drug Dependency (YADD)
<u> </u>	1	1 Town against the office and Date Dependency (TIBB)

•	** ·	((1 1 1 1 1 1 1	Nr. 1. Ct / 1. // //
Narrowing	Negative	"Alcohol related harms are not	Member States and governmental institutions
versus	consequences	experienced uniformly across the	Ministerio de salud y proteccion social de Colombia
broadening	for individuals in	population. With evidence (in	Permanent Mission of Georgia to the United Nations Office in Geneva and other
the scope of	at-risk groups or	Australia) that more consumers who	international organizations
the problem	who engage in	drink are choosing to moderate their	The State Agency for Prevention of Alcohol Related Problems, Poland
the problem	risky behaviours	consumption, identifying cohorts	Private sector entities
	lisky ochaviours	where alcohol issues exist and	Alcohol Awareness Foundation Ireland (trading as Drinkaware)
			Alcohol Beverages Australia
		addressing those risks should be the	Asociación Dominicana de Productores de Ron (ADOPRON)
		focus." (DrinkWise, industry-funded	AssoBirra
		NGO)	Association for Alcohol Responsibility and Education (aware.org)
			Association of Alcohol Manufacturers and Importers
		"WHO also points to the average per	Australian Grape and Wine Inc. Australian Grape & Wine)
		capita consumption and establishes a	Beer Canada
		direct relationship of alcohol	Beer Institute
		consumption with damage to health,	Belgian Brewers
			Brazilian Beer Trade Association (SINDICERV)
		while reality shows that there are	Bundesverband der Deutschen Spirituosen-Industrie und -Importeure e.V.
		specific groups, whether by age or	(BSI)/Federal Association of the German Spirits Industry and Importers (BSI)
		unhealthy habits of life (high in sugars	Caribbean Breweries Association (CBA)
		and fats, spirits consumption and high	CEEV, Comité européen des entreprises vins
		intake episodes alcoholic) those whose	Cerveceros de España
		(sic.) are scientifically related to major	Cerveceros Latinoamericanos
		health problems" (Vinos de Chile,	CTA – Confederation of Business Associations of Mozambique
		private sector entity)	Distilled Spirits Council of the United Sates
		private sector entity)	Drinks Ireland
			DrinkWise
			Educ'alcool
			FEDERACIÓN ESPAÑOLA DEL VINO (FEV)
			Fédération des Exportateurs de Vins et Spiritueux de France (FEVS)
			FIVS
			Fundación de Investigaciones Sociales A.C. (Foundation of Social Research)
			International Alliance for Responsible Drinking (IARD)
			ISWAI International Spirits & Wine Association of India
			Japan Spirits & Liqueurs Makers Association (JSLMA)
			Mexican Chamber of the Tequila Industry
			México's National Chamber of Beer and Malt
			Regional Beverage Alcohol Alliance (RBAA)
			Representantes-Importadores de Vinos y Licores Asociados (RIVLAS)

Negative health, social and economic consequences for wider society	that WHO defines health broadly, we note that the adverse effects of alcohol are not limited to health, even in	South African Liquor Brand owners Association Spirits New Zealand, New Zealand Winegrowers and the Brewers Association of New Zealand spiritsEUROPE STIVA (Foundation for responsible alcohol consumption) The Brewers of Europe The UK alcoholic drinks trade associations: British Beer & Pub Association, National Association of Cider Makers, Scotch Whisky Association and Wine and Spirit Trade Association Trinidad & Tobago Beverage Alcohol Alliance (TTBAA) Vinos de Chile West Indies Rum & Spirits Producers Association (WIRSPA) World Spirits Alliance Worldwide Brewing Alliance Worldwide Brewing Alliance Member States and governmental institutions Federal Office for Public Health, Switzerland FPS Public health, Food chain safety and Environment, Belgium Guyana Mission Ministerio de Salud Pública de la República de Cuba Ministry of agriculture, Latvia Ministry of Health, New Zealand Ministry of Health, Republic of Slovenia Ministry of Health, Republic of Slovenia Ministry of Public Health, Thailand Ministry of Social Affairs of Estonia UN system and other IGOs European Centre Social Welfare Policy and Research UNDP United Nations Conference on Trade and Development Academic institutions MRC/CSO Social and Public Health Sciences Unit, University of Glasgow School of Public Health, LKS Faculty of Medicine, The University of Hong Kong SHORE Research Centre NGOs Abstinentenverband des Kantons Zürich AESKAN Alcohol & Drug Information Centre (ADIC), India Alcohol Action Ireland Alcohol Action New Zealand
---	---	--

sustainable outcomes in affected	Alcohol and Drug Information Centre (ADIC)
policy areas." (IOGT, NGO)	Alcohol Focus Scotland
pendy medici (10 01,1100)	Alcohol Health Alliance
	Amardeep India
	APABurkina
	Association for Promoting Social Action (APSA)
	Balance, the North East Alcohol Office
	Canadian Centre for Substance use and Addiction (CCSA)
	EHYT Finnish Association for Substance Abuse Prevention
	European Alcohol Policy Alliance
	FORUT
	Foundation for Alcohol Research and Education
	Foundation for Innovative Social Development (FISD)
	Global Alcohol Policy Alliance
	Hāpai Te Hauora Tapui Limited
	Healthy India Alliance
	Hope and Beyond
	HRIDAY
	Humankind Charity
	Institute for Research and Development "Utrip"
	Institute of Alcohol Studies
	International Blue Cross
	International Federation of Medical Students' Association (IFMSA)
	International Youth Health Organizations
	IOGT Germany
	IOGT Guinea-Bissau
	IOGT Iceland
	IOGT International
	IOGT Norway
	IOGT Switzerland
	IOGT-NTO
	Junis
	Juvente
	Juvente Switzerland
	Kettil Bruun Society for Social and Epidemiological Research on Alcohol
	Liberia Alcohol Policy Alliance
	Lithuanian Tobacco and Alcohol Control Coalition
	McCabe Centre for Law & Cancer
	movendi slovakia

T T	
	Nada India Foundation
	National Alliance for Action on Alcohol
	NCD Alliance
	Newcastle Coalition inner city resident groups, small businesses and concerned
	citizens
	Nigeria Alcohol Prevention Youth Initiative
	Nordic Alcohol and Drug Policy Network (NordAN)
	Núll Prósent Hreyfingin
	Recovery And Humanitarian Action Management Agency (RAHAMA)
	Research and Training Center for Community Development (RTCCD)- The
	coordination organization of the Vienam Non-Communicable Diseases Control and
	Prevention Alliance (NCDs-VN)
	Scottish Health Action on Alcohol Problems - SHAAP
	Senegalese Alcohol Policy Alliance (SenAPA)
	Sierra Leone Alcohol Policy Alliance (SLAPA)
	Southern African Alcohol Policy Alliance
	Sri Lanka Medical Association
	Students Campaign Against Drugs
	Tanzania Media Women's Association (TAMWA)
	The Wellbeing Initiative
	United States Alcohol Policy Alliance (U.S.APA)
	Vision for Alternative Development
	WAAPA-BENIN/ Secrétariat (Initiative pour l'Education et le Contrôle du
	Tabagisme)
	West African Alcohol Policy Alliance (WAAPA)
	World Federation Against Drugs
	Youth against Alcoholism and Drug Dependency (YADD)
<u> </u>	