

# Summary of Expertise, Experience and Affiliations and Interest for the Scientific Advisory Committee on Respiratory and Allergy Therapies (SAC-RAT)

### **Purpose of Summary**

The following summarizes the information about expertise or experience, affiliations and interests relevant to the Scientific Advisory Committee on Respiratory and Allergy Therapies (SAC-RAT) mandate declared by committee members. Health Canada considered these declarations as part of the selection process. The Health Products and Food Branch has made this summary available as part of its commitment to be transparent about the membership of its advisory bodies.

## Assessment of affiliations and interests prior to each meeting

Prior to each committee meeting, Health Canada assesses members' affiliations and interests, including direct financial interests, as they may apply to agenda items for discussion. Depending on the nature of the member's affiliations or interests, the Chair of the committee in consultation with the members, may limit the participation of a member in the meeting or ask him/her to make a verbal statement of affiliations and interests at the beginning of the meeting. Members' affiliations and interests are reviewed on an annual basis and updated as required based on changes in the status of their affiliations and interests.

In accordance with the Health Products and Food Branch *Review of Regulated Products: Policy on Public Input* and *Guidance on Advisory Bodies*, a person with a direct financial interest in the outcome of a review of a regulated product may be a member of an advisory body whose broader mandate encompasses matters of policy, management, or program development. However, such a member would not be asked to participate in any discussion, formulation of advice, or recommendations to Health Canada relating to that review.

# Indicated [Sector/Perspective] and [Expertise/Experience]

Sector/perspective:

- Health professional
- Patient/consumer
- Academia
- Research

#### Expertise/experience:

- Bioavailability/Bioequivalence
- Respirology (Adult and paediatric)
- Biostatistics/Epidemiology
- Pulmonary research
- Allergies/Asthma/Chronic Obstructive Pulmonary Disease (COPD)
- Critical Care
- Clinical Trials



- Family Medicine
- Pharmacology
- Immunology/Toxicology
- Otolaryngology/Ear, Nose and Throat (ENT)
- Aerosols/Airway delivery systems
- Public Health
- Consumer/patient groups

#### 1. Direct financial interests

a. Current employment, investments in companies, partnerships, equity, royalties, joint ventures, trusts, real property, stocks, shares or bonds, with the regulated industry.

## 2. Indirect financial interests

- a. Within the past five years, payment from regulated industry for work done or being done, including past employment, contracts or consulting; or financial support including research support, personal education grants, contributions, fellowships, sponsorships, and honoraria.<sup>1</sup>
- b. Within the past five years, materials, discounted products, gifts, or other benefits, or attendance at meetings where all or part of the travel and accommodation costs were provided by the regulated industry.<sup>2</sup>
- c. Within the last three years, grants or other funding from the regulated industry to any of the organizations where you are currently employed or participate in internal decision making.<sup>3</sup>

#### 3. Intellectual interests

- a. Within the last five years, any formal advice or opinion to industry, a government organization or a non-government organization on a matter of relevance to the SAC-RAT.
- b. Within the last five years, any published or publicly stated point of view on issues of relevance to the SAC-RAT mandate.
- Current professional or volunteer affiliations such as membership of professional societies, lobbying, public interest or advocacy groups, of relevance to the SAC-RAT.

Other than from present employer.

Other than from present employer, over \$1,000.

<sup>&</sup>quot;participate in internal decision making" means as a board member, or as an executive or non-executive director.

# 4. Other

a. Any other affiliations and interests or potential circumstances that might give a well-informed member of the public reasonable grounds for concern regarding the integrity and objectivity of your participation.

# **Biographies and Affiliations and Interests Summaries**

Name and Indicated Sector/Perspective and Expertise Experience			Summary of Responses							
<b>Core Members</b>										
Irvin Mayers,	Research/ academia, health	1a)	2a)	2b)	2c)	3a)	3b)	3c)	4a)	
MD, FRCPC	professional; Critical care,		1		Yes	Yes	Yes	Yes	No	
Donald W.	pulmonary research, respirology	No Yes Yes Yes Yes Yes Yes Nes Comments:  Received unrestricted educational grants from various pharmaceutical companies for asthma education to primary care practitioners. Travel and registration to an International Symposium paid for by pharmaceutical company. The Division of Pulmonary Medicine, University of Alberta, has received funding for a research Ch from a pharmaceutical company. Volunteer Advisor to the Drug Effectiveness Review Project (Canada and United States review of asthma controlled medications). Volunteer Advisor for Canadian Agency for Drugs and Technologies in Health (CADTH), regarding Common Drug Review for pulmonary arterial hypertension medication. Advisory board member for various pharmaceutical companies Attended Respiratory Drug Delivery Conference Therapeutic equivalence of inhaled corticosteroids. Past Chair of Canadian Thorace Society research committee. Investigator with AllerGen Networks of Centres of Excellence								
Cockcroft,	Health professional; Respirology, allergy and	1a) No	2a) Yes	2b) No	2c) No	3a) No	3b) No	3c) Yes	4a) No	
MD, FRCPC	immunology		ments		1	,	,		1	
	Ç.	Received research grants and honoraria for teaching/speaking from various pharmaceu companies. Travel to an International Symposium paid for by a pharmaceutical company. Previous volunteer advisory bomember for pharmaceutical companies.								

Name and Indicand Expertise F	cated Sector/Perspective Experience	Summary of Responses								
Sharon Dell, BEng, MD, FRCPC	Health professional; Paediatric respirologist, epidemiology	Advisor/consultant to pharmaceutical companies, neither of which are relevant to the SAC-RAT. Member of Canadian Thoracic Society, Saskatchewan Thoracic Society, American Thoracic Society, European Respiratory Society, American Academy of Allergy Asthma and Clinical Immunology, America College of Allergy Asthma and Immunology, Canadian Society of Allergy and Clinical Immunology.    1a)   2a)   2b)   2c)   3a)   3b)   3c)   4a)   No   No   Yes   No   No   No   No   No   No   Comments:    Lecture fees/honoraria paid for by pharmaceutical companies. Advisory board member for various pharmaceutical companies.								
Alan Kaplan, MD, CCFP (EM), FCFP	Health professional; Family medicine, respirology	1a)         2a)         2b)         2c)         3a)         3b)         3c)         4a)           No         Yes         Yes         No         Yes         No								
		Comments:  Honoraria provided by various pharmaceutical companies for talks given. Travel and registration to an International Symposium and an International congress paid for by pharmaceutical company. Volunteer for Public Health Agency of Canada/Respiratory Surveillance Committee. Advisory board member for various pharmaceutical companies. Member of Scientific Committee of Asthma Society of Canada, Canadian Thoracic Society, International Primary Care Respiratory Group, Canadian Network for Asthma Care, Canadian COPD Alliance, European Respiratory Society, Metropolitan tuberculosis issues subcommittee of the Canadian Tuberculosis Committee, Ontario Lung Cancer Initiative. Chairperson of the Family Physician								
Darcy D. Marciniuk, MD, FRCPC, FCCP	Research/ academia, Health professional; Chronic Obstructive Pulmonary Disease	Airways Group of Canada.  1a) 2a) 2b) 2c) 3a) 3b) 3c) 4a) No Yes Yes Yes Yes Yes No  Comments:  Received honoraria from various pharmaceutical companies for speaking and educational materials. Grants received from various pharmaceutical companies for travel. Received research grants from various pharmaceutical								

Name and Indicated Sector/Perspective and Expertise Experience			Summary of Responses								
William J. Racz, BSPharm, MSc, PhD	Research/ academia;  Pharmacology, toxicology, bioavailability and bioequivalence	advice comporgar article nume Cana Comport No Comport News Toxice	e/opin vanies, nization es on varous s dian C mittee 2a) No ments sletter cology	ion to governs. Purvarious cientiff COPD of the 2b) No editor of Car	variou nment blished respin ic jour Alliand Canad 2c) No and M nada. N	3a) No ember	maceuron-governentar treatmeter Member Chair (coracic 3b) No	tical ernme ies and ents in er of the Socie 3c) Yes	nt d ne COPD ty. 4a) No		
Robert Schellenberg, MD, FRCPC, FAAAAI	Health professional; Allergies, asthma and immunology	Pharmacological Society of Canada.  1a) 2a) 2b) 2c) 3a) 3b) 3c) 4a) No Yes No No Yes Yes Yes No  Comments:  Received honoraria to participate in medical advisory committee meetings with various pharmaceutical companies. Advisory committee member for various pharmaceutical companies. Published article on the treatment of severe allergic asthma in scientific journal. Medical advisory board member of British Columbia Lung Association. Member of steering committee									
Don D. Sin, MD, FRCPC	Research/ academia, Health professional; Chronic Obstructive Pulmonary Disease	of the National Lung Health Framework.  1a) 2a) 2b) 2c) 3a) 3b) 3c) 4a) No Yes Yes No Yes No No No  Comments:  Research funding from various pharmaceutical companies for investigator-initiated research projects (participated as principal or co-investigator for these projects). The pharmaceutical companies had no role in the design or execution of these projects. Received honoraria for speaking engagements from pharmaceutical companies. Travel and accommodation to an international annual congress paid for by a pharmaceutical company. Served on Scientific Advisory Boards for pharmaceutical companies.									

Matthew Stanbrook, MD, PhD, FRCPC	Research/ academia, Health professional; Epidemiology, respirology	1a)2a)2b)2c)3a)3b)3c)4a)NoNoYesYesYesNo Comments: Member of the Executive Committee of the Ontario Thoracic Society, which organizes an annual conference sponsored by various pharmaceutical companies. Published commentaries and articles on various respiratory treatments in numerous scientific journals. Scientific Deputy Editor of the Canadian Medical Association Journal.								
Harissios Vliagoftis, MD	Research/academia, health professional, Asthma and immunology	Association Journal.  1a) 2a) 2b) 2c) 3a) 3b) 3c) 4a) No Yes No Yes Yes No No No No Comments:  Received educational grants from three pharmaceutical companies. Co-investigator on industry-sponsored studies for asthma and chronic obstructive pulmonary disorder.  Received a research grant from a pharmaceutical company to study allergic asthma in an animal model. Co-investigator on researcher-initiated study on fragrances and airway mechanics.  Member of The Lung Association - Alberta and NWT, which receives industry funding for the biennial Alberta Respiratory Disease Symposium. Member of the "Alberta Breathes" Executive Council, which has received industry funding for specific projects. Consultant to a								

Myrna	Research/ academia;	1a)	2a)	2b)	2c)	3a)	3b)	3c)	4a)		
Dolovich, P	Aerosols, airway delivery	Yes	Yes	No	No	Yes	No	Yes	No		
(Eng)	systems	Com	ments	:							
		Shares in a pharmaceutical company. Principal									
		Investigator Research Grant for pharmaceutical									
		companies. Volunteer and paid opinions									
		provided to pharmaceutical companies. Member of the International Society for Aerosols in Medicine. Chair and Head of Delegation of the									
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Allan Donner,	Research/ academia;	1a)	2a)	2b)	2c)	3a)	3b)	3c)	4a)		
PhD	Biostatistics, epidemiology	No	No	No	No	No	No	No	No		
	and clinical trials		ments	:							
T. 1.		None		21.)			21.)				
Edmund Lui, PhD	Research/ academia;	1a)	2a)	2b)	2c)	3a)	3b)	3c)	4a) No		
	Pharmacology, toxicology	No Yes No No Yes No No						NU	110		
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Larry Lynd,	Research/ academia;	Continuation pharmatic pharmatic regarmatic oxide Natura Cana produta 1a)	ract resmaceutic apeutic ding per Prepral Heada regulats.	search ical co Produ re-clin pared co alth Pro arding	ompany icts Di ical da consult oducts Tradit	y. Construction rectoral target for its ation rectional C	sultant ate, He inhaled eport f corate, Chines	to the alth Cal nitric for the Health e Medi	icine 4a)		
Larry Lynd, PhD	Research/ academia; Biostatistics, epidemiology	Continuity pharma Thera regarmoxide Natura Cana produ 1a)	ract res naceut apeutic ding p e. Prep ral Hea da reguets. 2a)	search ical co Produ re-clin pared co alth Pro arding	ompany acts Di ical da consult oducts Tradit	y. Constructions of the construction relation relation of the construction of the cons	sultant ate, He inhaled eport f corate, Chines	to the calth Call nitrice for the Health e Medi	icine		
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PhD	Biostatistics, epidemiology	Continuation pharm Thera regarmoxide Natura Cana produ 1a) No Com None	ract res naceut apeutic ding p e. Prep ral Hea da reguets. 2a) No ments	search ical co Produ re-clin pared co alth Pro arding 2b) No	ompany ucts Di ical da consult oducts Tradit 2c) No	y. Constructors at a formation relation relational Constructional Cons	sultant ate, He inhalec eport f corate, Chines 3b) No	to the calth Cal nitric for the Health e Medial No	4a) No		
PhD  Parameswara	Biostatistics, epidemiology  Research/ academia,	Continuity pharmal pharmal regarman oxide Natural Cana production 1a) No Community None 1a)	ract respectively appear of the property of th	search ical control Production of the Production	ompany nets Di ical da onsult oducts Tradit 2c) No	y. Conserved at a formation relation relational Conserved at a formation relational Conserved at a formational Conserved at a formation relational Conserved at a formation relational Conserved at a formation relational Conserved at a formation relation relational Conserved at a formation relation relationship relati	sultant ate, He inhaleceport forate, Chinese 3b)	to the talth Cal nitric for the Health e Medial No	4a) No		
PhD	Biostatistics, epidemiology  Research/ academia, Health professional;	Continuation pharm Thera regar oxide Natur Cana produ 1a) No Com None 1a) No	ract resmaceuting petrol ding petrol Heada regulates.  2a) No ments 2a) Yes	search ical control Production or Production	ompany ucts Di ical da consult oducts Tradit 2c) No	y. Constructors at a formation relation relational Constructional Cons	sultant ate, He inhalec eport f corate, Chines 3b) No	to the calth Cal nitric for the Health e Medial No	4a) No		
PhD  Parameswara n Nair, MD,	Biostatistics, epidemiology  Research/ academia,	Continuation pharm Thera regard oxide Natura Cana production 1a) No Com None 1a) No Com Com Com None	ract resmaceutical peutic ding per Preparal Heada regulats.  2a) No ments  2a) Yes  ments	search ical control Production Pr	ompany nets Di ical da onsult oducts Tradit 2c) No	y. Conserved at a formation relation relational Conserved at a formation relational Conserved at a formational Conserved at a formation relational Conserved at a formation relational Conserved at a formation relational Conserved at a formation relation relational Conserved at a formation relation relationship relati	sultant ate, He inhalec eport f corate, Chines 3b) No	to the calth Cal nitric for the Health e Median No	4a) No		

Rama Chandran	Research/ academia; <i>Epidemiology and</i>	1a) No	2a) No	2b) No	2c) No	3a) Yes	3b) No	3c) No	4a) No	
Nair, MSc,	biostatistics, clinical trials	Comments:								
PhD, FACE		Provided expert opinion/testimony in a trial on the patent of a medication for schizophrenia and bipolar disorder; the advice was limited to the review of clinical trials and other evidence with respect to the efficacy and side effects of the drug.								
Maureen E.	Patient/ Consumer; Public health, Chronic	1a)	2a)	2b)	2c)	3a)	3b)	3c)	4a)	
Patterson, Advanced		No	No	No	No	Yes	No	No	No	
Registered Technologist (ART)	Obstructive Pulmonary Disease	Comments: None								
William Swan	Patient /consumer asthma	1a) Yes	2a) No	2b) No	2c) Yes	3a) No	3b) Yes	3c) Yes	4a) No	
		Comments:  Stock in a pharmaceutical company. the International Health Economics A that organizes biennial meetings with sponsorship from pharmaceutical com (typically less than 5% of total budget presentations on the role of the patien and health care planning and the role groups in asthma. Chair of the Nation Patient Alliance and member of Aller Policy, Ethics, Law and Society Advi Committee.								
Susan Waserman,	Health Professional; Immunology, allergies,	1a) Yes	2a) Yes	2b) Yes	2c) No	3a) No	3b) No	3c) Yes	4a) No	
MSc, MD,	asthma	Comments:								
FRCPC		Spousal stocks in a pharmaceutical company. Some research financially supported by various pharmaceutical companies. Travel expenses to several meetings paid for by various pharmaceutical companies. Member and past President of the Canadian Society of Allergy and Clinical Immunology and the Allergy Asthma and Immunology Society of Ontario.								