



August 2014

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Sub editor—P Ellwood

Global Asthma Network Newsletter

Dear Global Asthma Network colleagues and friends,

Welcome to this winter/summer newsletter. With all the conflict and tragedies we hear about, I hope that you and your families are safe and well.

The Global Asthma Network (GAN) has continued to grow and we now have expressions of interest from 276 centres from 119 countries http://

www.globalasthmanetwork.org/about/ centres.php This link shows you who is involved. The centres are also listed on the following pages. This is a growth of 47 centres and 18 countries since our last newsletter in December.

GAN has conducted 2 surveys of principal investigators which have achieved ≥85% response rate. These surveys have been about asthma guidelines and national strategies, and more recently about asthma essential medicines. Thank you for your participation. We will publish a summary of the results of these surveys in the Global Asthma Report 2014 (see next paragraph) and as scientific papers.

We are completing the preparation of the Global Asthma Report 2014 www.globalasthmareport.org, which follows on from the Global Asthma Report 2011. This will be launched at the 45th Union World Conference on Lung Health

which is being held in Barcelona on 28th October to 1 November 2014. Prior to this conference, the GAN Steering Group will be holding their annual meeting on 26th and 27th October

Our participation at the 2014 American Thoracic Society (ATS) conference in the Global Community section of the Exhibit space went very well. Philippa and I recruited more centres and met many new people, which was a pleasure.

I attended the UN NCD Review meeting in New York in the first week of July, and was invited to speak about asthma at the FIRS/NCD side meeting. There are no standardised surveillance studies on asthma being undertaken by any one or any organisation, apart from GAN. This is why our work is so important.

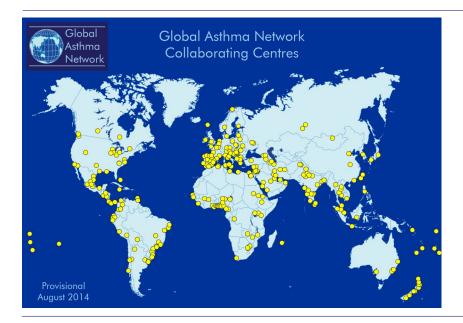
However we are needing a major funder so that our work can continue. If you have any ideas, please be in contact.

Once again, thank you for your involvement in GAN.

With all best wishes from the GAN Steering Group.

Innes

Professor Innes Asher ONZM Chair of GAN



Global Asthma Network Centres August 2014

Accra
Kenya
Eldoret
Nairobi
Malawi
Blantyre
Nigeria
Ibadan
lfe
Lagos
Maiduguri
Kano
Gusau
Enugu
Owo
Benin City
Gwagwalad

Global Asthma Network Centres August 2014

Dakar Sierra Leone Freetown South Africa Polokwane Cape Town Ekurhuleni Pretoria Sudan Khartoum Gadarif Uganda Kampala Zambia Lusaka Zimbabwe

Zimbabwe
Harare
Algeria
Algiers
Bab El Oued
Blida
Benin
Cotonou
Sèmè Podji
Congo Dem Rep
Kinshasa
Libya
Tripoli

Bamako *Reunion Island*Reunion Island *Togo*Lome *Tunisia*Ariana
Tunis

Benghazi

Mali

Asia-Pacific Hong Kong Hong Kong China Beijing Hefei Tayuan

Indonesia
Bandung
North Sumatera
Palangkaraya
Japan

Fukuoka Tochigi Korea, South Seoul Lao PDR Lao PDR Malaysia

Klang Valley Kota Bharu *Mongolia*

Mongolla
Ulaanbaatar
Philippines
Metro Manila
Singapore
Singapore

Taiwan
Taipei
Tainan
Thailand
Bangkok
Chantaburi
Chiang Mai
Khon Kaen
Vietnam
Ho Chi Minh

Eastern Mediterranean

Iran Ahwaz Yazd Tehran Iran Rasht Birjand Bushehr Zanjan Israel Israel Jordan Amman Jerash Irbid Kuwait Kuwait Malta Malta **Pakistan** Islamabad Peshawar Palestine

North Gaza
Saudi Arabia
Abha
Alkhobar
Madinah
Riyadh
Jeddah
Oman
Al-Khod

Ramallah

Syrian Arab Republic

Lattakia

United Arab Emirates

Sharjah

Indian Subcontinent

India
Kottayam
New Delhi
Chandigarh
Bikaner
Jaipur
Chennai

Mumbai (2 centres) Lucknow

Orissa Kolkata (2 centres)

Vellore
Bangalore
Aligarh
Bijapur
Mangalore

Bangladesh Dhaka Sri Lanka Colombo Peradeniya

<u>Latin America &</u> <u>Caribbean</u> <u>Argentina</u>

Buenos Aires (2 centres)

Mendoza Salta *Bahamas* Bahamas *Bolivia* Santa Cruz *Brasil*

Sao Paulo South Porto Alegre Recife Belo Horizonte Rio de Janeiro Brasília Passo Fundo Maceió

Curitiba Feira de Santana Santo André Pelotas

Chile
Santiago
Valdivia
Colombia
Cali
Bogota
Barranquilla
Bucaramanga

Costa Rica
Costa Rica
Ecuador
Quito
Guayaquil
Esmeraldas
El Salvador

El Salvador
San Salvador
Grenada
Grenada
Honduras
San Pedro Sula
Jamaica
Kingston
Mexico
Monterrey
Ciudad de Mexic

Mexico
Monterrey
Ciudad de Mexico
Ciudad Victoria
Guadalajara
Mexicali Valley
Villahermosa
San Luis Potosí
Querétaro
Tijuana
Nicaragua
Matagalpa
Panama

Panamá City

David-Panamá

Peru Lima Tumbes Puno

Trinidad and Tobago Trinidad and Tobago

Uruguay Montevideo

North America
Canada
Montréal
Ontario
Vancouver
Saskatoon
United States
North Carolina
Fort Wayne
Madison
Seattle
Chicago

Metropolitan Detroit Iowa City

Washington DC Houston New Orleans Dallas Virginia Utah

Northern and Eastern

Northern and Europe Albania
Tiranë Armenia
Yerevan Belarus
Grodno

Grodno **Bosnia and Herze govina** Prijedor **Bulgaria** Sofia

Croatia Rijeka Faroe Islands Faroe Islands Finland Helsinki Georgia Tbilisi Kutaisi Hungary Szeged Kosovo Prishtina Latvia Riga Macedonia Skopje

Rishtina

Latvia

Riga

Macedonia

Skopje

Norway

Oslo

Tromsø

Poland

Krakow (1995)

Poznan

Katowice

Romania
Cluj-Napoca
Russia
Novosibirsk
Tomsk
Serbia
Belgrade
Novi Sad
Indjija
Slovenia
Golnik
Turkey
Ankara
Ukraine

Oceania Australia Sydney Newcastle Adelaide Brisbane Fiji Suva

Kharkiv

Ternopil

Rural Kharkiv

French Polynesia
Polynésie française
New Caledonia
Nouvelle-Calédonie

Nouvelle-Calledo
New Zealand
Auckland
Wellington
Otago
Hawke's Bay
Waikato
Christchurch
Bay of Plenty
Northland
Marlborough
Niue
Niue Island
Samoa
Apia

Solomon Islands
Solomon Islands
Tokelau
Tokelau
Tonga
Nuku'alofa

Tonga Nuku'alofa Tuvalu Funafuti Vanuatu Port Vila

> Western Europe Austria

Salzburg Urfahr-umgebung *Belgium* Antwern

Antwerp
Channel Islands
Guernsey
Cyprus
Nicosia
Centres Cont.
Denmark

Global Asthma Network Centres August 2014 Cont.

Copenhagen France Marseille Bordeaux West Marne Créteil Germany Munich Greece **Athens**

Thessaloniki Ireland Ireland Italy Roma **Palermo** Florence Trento Ascoli Piceno Empoli

Netherlands Utrecht Portugal Lisboa Spain Cartagena Barcelona Castellón San sebastián

La Coruña Valencia Sevilla Cádiz **Asturias** Bilbao Málaga Madrid Torrelavega Salamanca

Mar Menor United Kingdom Birmingham Vatican City Vatican City

106 Countries / Territories that we would like to encourage to participate in GAN.

Andorra

Bhutan

Tanzania

Uzbekistan

Azerbaijan

Afghanistan Antigua and Barbuda Belize Burundi Chad Cuba **Equatorial Guinea** Gibraltar Guinea Iraq Lebanon Luxembourg Martinique Moldova Myanmar Niger

Puerto Rico

Seychelles

Switzerland

St. Lucia

Yemen

American Samoa Aruba Bermuda Cambodia Comoros Czech Republic Eritrea Greenland Guinea-Bissau Isle of Man Lesotho Macao Mauritania Monaco Namibia

Tajikistan

Cape Verde Congo Djibouti Estonia Guadeloupe Guyana Kazakhstan Liberia Madagascar Mauritius Montenegro Nauru Northern Mariana Islands Palau Qatar Rwanda Slovak Republic Somalia St. Vincent/Grenadines Suriname

Angola Bahrain Botswana Cayman Islands Cook Islands **Dominica** French Guiana Guam Haiti Kiribati Liechtenstein Maldives Mayotte Morocco Nepal Papua New Guinea San Marino South Sudan

Swaziland Timor-Leste Venezuela

Anguilla Barbados British Virgin Islands Central African Republic Côte d'Ivoire Dominican Republic Gabon Guatemala Iceland Kyrgyz Republic Lithuania Marshall Islands Micronesia Mozambique

Paraguay São Tomé and Principe St. Kitts and Nevis

Netherlands Antilles

Sweden Turkmenistan

Wallis and Futuna Islands

Surveys and publications

Turks and Caicos Islands U.S. Virgin Islands

We are very grateful to all GAN investigators for completing the two surveys that we have conducted recently. We have had a very good response rate for both of these. For the survey on management guidelines and asthma strategies, the response rate was 92%. For the medications survey the response rate was 85%.

We plan to publish this data in due course and will be sending you a draft manuscript for your input prior to publication as contributors will be co-authors http://www.globalasthmanetwork.org/publications/policy.php. Thank you again for your responses to these surveys. The results for these surveys will also be included in the Global Asthma Report 2014.

Global Asthma Report 2014

http://www.globalasthmareport.org/

The Global Asthma Report 2014 is currently being prepared for printing. This will be launched at the 45th Union World Conference on Lung Health which is being held in Barcelona on 28th October to 1 November 2014. http://barcelona.worldlunghealth.org/

The contents are as follows.

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GLOBAL	ASTRIMA	KEFUKI	201 4

Foreword
PART ONE: THE BURDEN OF ASTHMA
1. Global Burden of Disease due to Asthma
Guy Marks, Neil Pearce, David Strachan, Innes Asher
2. Hospital Admissions for Asthma
David Strachan, Ramyani Gupta, Luis Garcia-Marcos
3. Asthma Mortality
David Strachan, Elizabeth Limb, Neil Pearce, Guy Marks
4. Wheezing in Infants
Javier Mallol, Luis Garcia-Marcos, Paul Brand
5. The Economic Burden of Asthma
Mohsen Sadatsafavi, J Mark FitzGerald
6. Factors Affecting Asthma
Neil Pearce, David Strachan
PART TWO: MANAGEMENT OF ASTHMA AND CAPACITY BUILDING
7. National Asthma Strategies
Tari Haahtela, Olof Selroos, Philippa Ellwood, Nadia Ait-Khaled
8. Asthma Management Guidelines Update
Philippa Ellwood, Innes Asher, Karen Bissell, Guy Marks, Asma El Sony, Eamon Ellwood
9. Access to Quality-Assured, Affordable Asthma Medicines
Karen Bissell, Christophe Perrin
10. Quality of Inhalers
Christophe Perrin, Luis Garcia-Marcos, Javier Mallol, Karen Bissell
11. Asthma Management in Low Resource Countries
Karen Bissell, Nadia Ait-Khaled, Chiang Chen-Yuan, Christophe Perrin
12. Short Courses Relevant to Asthma Research and Policy
Neil Pearce, Nils Billo, Karen Bissell
PART THREE: ASTHMA - A GLOBAL PRIORITY
13. Asthma as a Lung Health Priority in Low- and Middle-Income Countries
Asma El Sony, Nadia Ait-Khaled, Javier Mallol
14. Global Asthma Network
Innes Asher, Nils Billo, Karen Bissell, Chiang Chen-Yuan,
Philippa Ellwood, Asma El Sony, Luis Garcia-Marcos, Javier
Mallol, Guy Marks, Neil Pearce, David Strachan
15. Asthma as an NCD Priority
Neil Pearce, Javier Mallol
Appendices

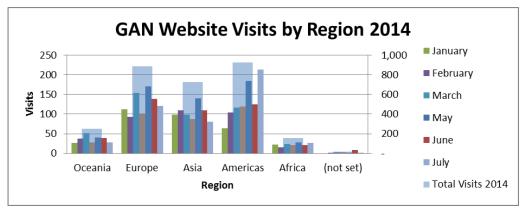
Website Report

The Global Asthma Network website is intended to be the main channel for the dissemination of information. It includes information of use to collaborators in the Global Asthma Network, such as upcoming conferences and symposiums,

<u>asthma management guidelines</u> and the latest asthma related news.

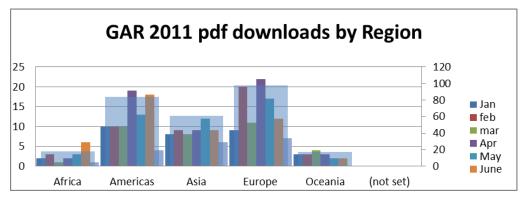
The website will be continuously updated in the coming year to include tools and information to support our Asthma Surveillance research.

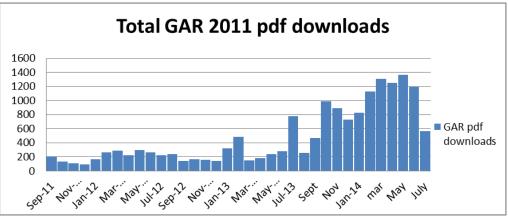




Global Asthma Report Downloads

The precursor activity leading to the Global Asthma Network was the Global Asthma Report 2011. After three years it is still being accessed regularly around the world and demand has increased 6 fold. The 2014 update is currently in preparation.







The Global Asthma Network is now on twitter

Social Media

The Global Asthma Network is on <u>Twitter</u>. All Global Asthma Network tweets are included as an extension of the <u>news section</u>. News items are tweeted, as well as pertinent Asthma related information.

Once the Surveillance study is un-

derway we will include a facebook page as another way for investigators to keep in contact with and support each other.

A Wikipedia page is also in the process of being drafted. It will follow the format of the existing ISAAC Wikipedia page.

GAN Steering Group member speaks at NCD Child Conference

Steering Group member Professor Luis García-Marcos spoke at the 2014 NCD Child Conference held in Port of Spain, Trinidad and Tobago on 20-21 March. This important conference provided an opportunity to establish and strengthen regional partnerships - with a special focus on the Caribbean - to ensure the needs of children, adolescents and youth are a priority focus within the context of NCD action and the post 2015 agenda.

Read the NCD <u>Child Conference Report</u> - "Doing What Needs To Be Done" at http://www.healthycaribbean.org/newsletters/august-2014/hcc-150814.html

GAN photographs from the ATS meeting San Diego May 2014

Innes Asher and Philippa Ellwood manned the Global Asthma Network booth in the Global Community of the Exhibitors area at the ATS. Here are a few photos to share.









Professor Innes Asher was invited as a plenary speaker at the ATS conference. The title of her presentation was Asthma Disparities: A Global Perspective.



GAN at the UN NCD Review

New York, 10 July 2014 - Secretary-General's (Ban Ki-Moon) message to high level meeting on Progress achieved in the Prevention and Control of Non Communicable Diseases [delivered by Ms. Susana Malcorra, Chef de Cabinet of the Secretary-General]

I am pleased to send greetings to this important gathering. The global epidemic of non-communicable diseases is a major and growing challenge to development. Each year, in developing countries alone, strokes, heart attacks, cancer, diabetes or asthma kill more than 12 million people between the ages of 30 and 70. It is possible to prevent most of these deaths. We need a set of simple, effective and affordable solutions for all Member States that can be tailored to each country's needs. The draft outcome document before you helps chart the way forward.

Three years ago we agreed that it is time to act. We asked governments to protect their citizens from NCD risk factors, provide responsive health systems and track the trends of this epidemic. We also called on civil society and the private sector to help us implement new policies, so the scale of the problem would not prevent us from achieving the Millennium Development Goals. As a result, more governments are now providing institutional, legal, financial and service arrangements to prevent and control NCDs.

Last year I established the United Nations Interagency Task Force on Non-Communicable Diseases, with the World Health Organisation in the lead. It is assisting countries to implement the WHO Global NCD Action Plan, which aims for a 25 per cent reduction in premature deaths from NCDs by 2025. Improved global monitoring and improved co-ordination will provide the foundation for advocacy, policy development and global action. And this high-level meeting can help frame the concrete actions that countries should take between now and the third High-Level Meeting on NCDs in 2018. Success will depend on finding new ways to strengthen the ability of countries to adopt bolder measures. The World Health Organisation has a special role to play. It has a proven ability to influence policy and build capacity, and a long-standing role as a trusted partner working across sectors. The WHO will continue to lead. But the rapidly growing demand for technical assistance means the United Nations system as a whole must incorporate NCDs as a priority and develop innovative partnerships. We need strong leadership and action from other sectors and non-State actors. We need to improve access to affordable medicines for NCDs. And we must find new ways of encouraging the private sector to stop marketing unhealthy foods to children and produce more foods that are low in fat, sugar and salt.

The actions you have identified in the draft outcome document can help remove the barriers to good health that blight the lives of too many people. Let us leave this meeting energized, inspired and committed to the course we have embarked on.

I wish you a productive meeting.

Innes Asher was invited to present at the FIRS NCD side meeting of the UN NCD Review. (programme follows on next page)

INVITATION

"Shared Drivers, Shared Solutions: NCDs, Lung Health and Sustainable Development"

Wednesday 9 July 2014, 18.30-20.30

Westin Grand Central, 212 East 42nd Street (between 2nd & 3rd Ave), New York, NY 10017

Against the backdrop of the UN High-Level Review on the Prevention and Control of NCDs, we cordially invite you to a side event to explore the integration of chronic respiratory disease, NCDs, and health across all dimensions of sustainable development.

Moderator	Dr Jacob Kumaresan	Executive Director, WHU Uffice at the United
		Nations in New York

Speakers Dr Jonathan Samet Director, USC Institute for Global Health

Dr Innes Asher Chair, Global Asthma Network Steering Group

Dr Kelly Henning Director of International Health Programs,

Bloomberg Philanthropies

Ms Paula Johns Executive Director, Alliance for the Control of

Tobacco Use

Dr Neil Schluger Chief Scientific Officer, World Lung Foundation

Ms Katie Dain Executive Director, NCD Alliance

Please use this link to RSVP: http://goo.gl/YUf76M



