

# Vision: "to see the Caribbean leading the world in wellness"



**Caribbean Institute for Health Research** 





### HCC Advocacy, Accountability, Conflict of Interest Workshop February 17-18th, 2017 Antigua

## Experiences and challenges in addressing COI

T. Alafia Samuels,
Director, Chronic Disease Research Centre,
Deputy Dean, Research and Graduate Studies, Faculty of Medical Sciences,
Cave Hill campus
University of the West indies

CARICOM LEADS GLOBAL ACTIONS



CARICOM LEADS GLOBAL ACTIONS

### CARICOM among world leaders who pledge to battle NCDs

Articles by Dorrett Campbell, Carlcom Secretariat

HEADS of Government of the Caribboun Community are among world leaders who at their 68th United Nations General Assembly which opened on Montag agreed via a 15-page Political Declaration to step-up—the offensive against Nec-Cempunicable Discusses OCDs; such as

Communicable Diseases (NCDs) such as heart diseases, canner, diabetes and chron-le respiratory diseases. Alrends, five CARICOM Lenders from Surinamo, Triental and Tolono, 81 Vincest and the Grenadians, Eurbados and the Commonwealth of the Balannas who acdressed the Assembly on Mondon, gave their full support to the Pulitical Declaration, which was approved in the Opening Plenary

Notwithstanding their approval of the po-litical statement however, CARROOM leaders felt that the Declaration, which consulted United Nations Member States to the Lands-mentation of a raft of actions to fight NUIs

and their risk factors, MI short of expectations. Speaking on behalf of CAMCOM, President of Surinsane HK Desire Delano Sautene who was the first speaker on the long list of sever of world leaders applicated the Politica Statement, describing it as a "karning point" in the flight against the "global transmi of non-communicable diseases" at all levels. President Benterse asserted that the

Political Declaration was a concrete outcome of the "intense and sustained activity" that had followed the adoption of the Part of Spain.



Prosident of Surinama Dosino Dalamo Sauterse

emanated from the landmark CASICOM Summit as NCDs held in Port-of-Spain, Trinklad and Tologo on 20-September 2007.

He good that the Declaration assumed that

and a set of indicators for measuring progress and that it provided a good platform for organ-ing consideration of the development and other impacts of those diseases by the internation-

all community.

However, President Beuturise printed out that while there was much to electrate in the Bockmation, It felt short fell "somewhat short" if its-repectations. According to the Surframme President the Political Statement did not elabunite a clear enough goal and corresponding road map for the global non-communicable diseases compaten that it was brunching; neither did it have a global callaborative mechanisms or strong reservations on the use of the term "spidemic" in relation to the global spread of those discourse

"Nonetholess, if scrupulously implemented, the Deciaration would contribute in meaningful ways to achieving internationally agreed development goals," he added. For CARICCOI States, he said, "the central

nessure of the Declaration was a slotal con-ensus on strengthened commitment to action to address non-communicable diseases and their risk factors at all levels."

He stressed the need for a comprehensive

red stresses the need for a comprehensive radificational approach to combusing NCDs; see that considered full statistical participa-tion, which according to the Sartanne President, would be conserved, the The then pisqued CARSCOM's continuations.

nationard to ensuring that the POREING Statement was not transformed into "a minor cheforical achievement," but rather used as a platform for resolute actions by all States and other state-

haldens. CARICOM is already moving full speed

aband with several initiatives to battle MCDs The Bodon bas-developed a Strategic Plan of Action that included slandon/setting for to becon salt, as well as natritional labeling and elaboration of a new primary-care polics. Regreen out of its 31 Members have already satiled and started implementation of the World Health Organisation (WHO) Framework Convention on Tobacco-Control (PCUC), CARE COM had also testitutionalized September 15 as Caribinean Wellares. Day which is now a best practice in promoting healthy lifestyleschrough physical activity and healthy fixeds.

According to President Boutense, it was the recognition that physical activity played a criti-cal rule in pracesting/sealthy likelyle that ledto the

cal risk in presecutions with distory in that boths the establishment of a regional sport accelerations based in Surfacem. This searchess would continue to support the regional redisease are will be con-tinued to the supposition of the supposition of the appointment of a Special Representative of the September 2 Contents as Note Communication of Disease. The enricuspess of those illustrate he stated, warranted universal access to medino among varranted universal access to raccions and technologies. Therefore, it was urgest for international agreements, such as Trade-Related Aspects of Intellectual Property Rights (TRIPS), to include measures to defend public health. In concluding, he colled the the continued

support of the international community in pro-viding technical and fluencial resources necessars for monitoring and surveillance of NCDs and attendant risk factors. Hestyressel for need for effective partnerships in providing rapid response to treating NCDs, and reductour tak fac-

### CARICOM

CARDOOM side event a renormaling success Global lenders at-tending the United Nationa General Assembly gave the Caribbean Community high praison for its "bold initiations" and "determined leadership" in tackling one of the world's most dev-astating development duallenges -chronic non-communicable dis-

### EFFORTS GET KU

the TN General Assemble Satur's Nascir Abdulaxiz Abdulaser was the main-speaker at the interactive panel discussion, which not only show-resed CARCOOFs achievements, but highlighted the shallenger in the pre-sention and control of SCHS and ap-pealed to global leaders to lead their support to what was a continued and determined fight by 15 grand Island religing states with the collective

will but meagre resources.

The UNGA Prosident lauded Caribbean leaders for being the first to mobilize political commitment at -chronic non-communicable dis-tor mobilize political comminment at the TARECON Thise-Shock, the Parameter of the Samunit by the leading the advocacy that the leading the advocacy that the leading the advocacy that within the artist of the Samunit by the subsequent field it all best farmed in the samunit by the subsequent field it all best farmed in the world can promote developed (CARECON). We first a subsequent field it all best farmed in the world can promote developed (CARECON). We first a subsequent field it all best farmed in the world can promote developed (CARECON). We first a subsequent field it all best farmed in the world can promote developed (CARECON). We first a subsequent field it all best farmed and "...even during expectably at a likeality Carefoldown Condition, Blands of State and Government and other given have been may countries in our large promote section of contract of carefoldown for parameters and subsequent for the contract of carefoldown and "...even during expectably at a likeality Carefoldown Condition, Blands of State and Government and other given have been may countries in our large promote section of the subsequent for the contract of carefoldown and "...even during expectably at a likeality Carefoldown condition, Blands and "...even during expectably at a likeality Carefoldown condition of the carefoldown and "...even during the carefoldown and "...even during the carefoldown and "...even during the carefoldown and "...even during the carefoldown and "...even during

"The CARROOM countries have taken a strong leadership rule in giving a voice to the challenges faced by the millions of people with SCDs liv-ing in low- and middle-income coun-

He urged CARICORI to continue the straigle against NCDs, explain-ing that the UN had a busy agends in implementing the Political Declaration and expressing confi-dence that CARICOM had a major ruly to play in the coming months and years.
"Thank you for giving the world.



CAPICOM Secretary General Irwin Lafforque moderates the CAPICOM side

#### CARICOM LEADS GLOBAL ACTIONS

### From Port of Spain to New York and back;

### **CARICOM AND THE NCDs**

THERE were several significant events at the recently concluded Thirty-Second Regular Meeting of the Conference of Beads of Government of the Caribbean Construcity, 90 June - 4 July 2811. Busecierry, St. Kitts and Nevts. I was intrigued by the repeated at firmations that there were many good complex of progress in the regional integration process, but believe I can be forgiven for high-lighting two aspects that were re-lated to health. Their significance was heightened by recalling that this was the tenth audiversary of the historic Nassau Declaration (2001) in which the CARICOM Heads of Government - perhaps in the tradition of the cracle at Delphi - affirmed that The health or the suggest is the wealth of the Region. Many developments have followed that declaration but two had particular salience at this

The first was the signing of the legal agreement that created the Caribbeau Public Health Agency CARPIJA). This was the cultuingtion of the dreams of many who saw the need for a Caribbean regional re-sponse to some of the Caribbean pub-lic health problems. The gestation period was not without its difficul-ties, but many if not most of these have been overcome and we look forword to this new institution providings focus formany of the activities that have been surflered throughout

the Region.
The second was the affirmation. of the Car Ebour community and to the precention and control of the Mon-Caramanicable Discusse (SCDs). The final communicable productions:

Heads of Government welcomed the significant role being played by the Community in advacacy and preparation for the US High-Level Moeting on the Prevention and



3tr George Alleyne

Carrieri of Non-Cammunicable Diseases (NCDs) scheduled for UN Headquarters, New York, USA 19-20 September 2013. They recolled the caccessful out-

come of their 2007 Summit on NCDs. in Port-of-Spain, Trinidad and Tobago which of mulated a wellness prevolution and led to the observance of Caribbean Weliness Bay as an anround event.

Heads of Government stressed, the Community's commitment to purssing an agenda that placed ouparating in agents front placed-en-phants or: Four (4) Distance: Districts, Cardioviscular Distance, Carnella Reportators (Leesees and Cancer; Four (4) Blak Facture: Tobocca, Dist. Physical Inactivity and Insuproportise Alexied use and Four Strutegic Approaches: Bick Before, Equiphle across to effective,

the Bligh Level Meeting to September. It was a source of pride to many to appreciate the role that CARRODM had played in the convening of this High Level Marting and to note the clarity and specificity of the Community's commitment. The story of the progress from that CARE-COM Summit in Pert-of-Spain, through the Hemispheric Summit, through the Hemispherto Summir, through the meeting of the Commentwealth Heads of Government 02HOGMs of in Port of Spain is one that engenders some pride in things Caribbean.

Bet even so we take pride in how to accord has grown, it is well to en-set on the circumstances that made this possible. The elevation of any tame to a level at which it occupies the highest political attention does not happen by chance. It is well that at a table when there is prepared necative comment about the Cardobson integration and the ability to achieve, we should reflect on the internal cirwe should return on the internal its cumulations that made it possible for a small group of countries to clevate a health issue to the level of a United Wattons High-Level Meeting (UNIEM). This must mak as one of the most important colorities foreign policy initiatives of the Region. However, while there is pride in Caribbean achievement, it must be acknowledged that there were many other groups and agencies which played seminal roles in premoting this High Level Hosting, but the Caribbean indenship is widely recagnized internationally

One of the important contribut-ing factors in the manner in which the debate was framed locally and how it was then promoted globally. There was no-doubt about the clini-cal relevance of the NCDs. There distrible predictation and improv-ing surveillance and program man-bering anyellance and program man-loring and evaluation. Bother Careful and inclinate contact with the SCIEs individual of the contact of the cont

bate was framed locally in relation. also to the economic burden posed by these diseases and in addition. comparison was made with other countries especially North America. It golls that the cuto of amputations for diabetes is about three timed higher in Rathados than is the USA. There were enough data to demonstrate the magnitude of the spiders Ic of obesity and to estalogue its se-

queine But to mave from the stage of observation of a major problem to having political leaders embrace it and advantate for action at higher levels. calls for several factors which fortufirmily carso together at the same time. First is the presence of charapions, it was then Prime Minister Seasoning of urmound and ucoago who invited his colleagues to the Summit in Port-of-Spain. It was he who as chair of CHOGM out to the acceptance of the Declaration on NCDs by the Communwealth Hoolsof Covernment in 2009 and in his address to the United Nations in 2000 he-called for a UN Summit on NCDs. The Corlibuum to fortunate to have Primo Minister Denglas of St. Kitts and Nevis as the Prime Minister responsible for bealth in the CARCOM quast ratinat of the Conference of Heads of Government. He articulated clearly the conclusions of the Fortof Spain Summit at the CHOGM in Europelo in 2007 and again in 2007 and he has been an indebtigable and pervaners champion for the impor-tance of health and the critical need

of a Cortibuux and global response to the epidemic of NCDs. But no major developments of this nature takes place without good tastitutional support without good tastitutional support and the robe of the CARICUM Secretariat in this journey must be lauded and ap-plicated. There was support in all quarters and at all levels, but it was

Secretary General Dr. Edward Greece that mubilized the Secretaria in support of these Caribbean-champions. While his lendership is sup-port of the Caribbean response is NCDs has been outstanding, his "shopherfilm;" of the development of CARPHA merits the highest plandits that can be given to any inter

The UNHLM will end and the leaders will return to the many and varied problems of their individual countries. The further promotion of the results of the HLM in the Cortifican will depend in no small recesure on our requestry to mobilize the various acture in the Caribbean states to play their parts in the re-spense. It will be necessary to engage the private certar, the circl society with its several parts, the media on organized intour to recognize the the prevention and control of NCDs is not within the exclusive partiess of the government and within the gov erroment there has to be arknowledgement that there are roles to be played by ministries other than

There will be a natural every There will be a natural synergy between the two major beath issues from the CARICOM Heads of Government Conference referenced above. CARPHA will provide techrated cooperation needed for the more itering of the risk factors that is exseptial for mounting and evaluating progress in the central of the majo NCDs. It will provide Caribiness wid data on mortal ty and mortality the allow the various sectors to observe bopefully the progress that should be made if governments adopt the recommendations in the declarations to which they have given assent. The Cort libean has shown leadership in promoting the impertunce of the NCDs. Dark we hope that there will be the same leadership in demonstrating that these diseases can be controlled and prevented?

AFTER returning from an extensive field trip in Barbados, the top-

#### **REFRESHING WATERMELON**

nine of their prehypertensive sub-

In another study conducted at

#### CARICOM LEADS GLOBAL ACTIONS

### Dr Carissa Etienne

DR CARISSA ETTENNE, a citises of the Commonwealth of Dominica is an exceptional Caribbean individual of whom

we-can all be immensely ground.

Her most recent accounts in that the CARDOON Bouch of Guererment in July 2011, evidened hercarditary for Director. of Pan American Bealth Organization (PAHO), the regions of office-the Americas of 9500 20th - 20th. Sine would be return-ing to FMHO where she was Assistant (Director from 2005 to 2006. In 2006 De Marqueret Chart, director of Willio, enticed her to be Ambitant Director General of the World Hoolth Organization in Geneva, Switzerland to direct the work of the Health Systems and Services (HSS)-cluster in WHO.

Prior to be interrutional work, among other portions, she was also Chief Medical Officer and Director of Primary Health Care Services in her notive Dominion 1989-0000. Her team achieved universal coverage for all primary care programs, with immunitawage rates of 16 percent. 90 percent coverage for preparal



Dr Carlosa Etierree

care and deliveries by trained birth attendents, arcess to con-tinuous cure for chronic non-communicable disease, country wide community empowerment and porticipation and bealth edingstion integrated into community

dynamics.
As AD ISHO, Carison-directed

Strengthening. echnology and Health Service Delivery, Family and Community Health, Health Surveillance and Disease Management and Sustainable Development and Environmental Bookh including circuit disease management, and the Unit of Gersler, Etraicity and

Health.
Her arbityonests included, suiding the Beneval of Wanazy Bealth Care in the Americas at PARIO and the development of the Strategy of Health Systems hand on Primary Health Care and she hand to be a plan and the beautiful or an arbitrary mental to the property of the strategy of festered an inter-programmatic approach in the dialogue with the Member States including an integrated Approach to the Prevention and Costrol of Chronic

At WHO, she led the global re-At NYSO, the last throughout re-newed of the primary health core (PHC) approach within WHO, as she had done in Dominties, but in-stend of \$0,000 peopulation in Durainion, the "scaled rap" torithil-lion globally She also led WHO's work on antennal reserver. work on universal coverage, no-tably the development of the World. the technical programs of the Gountainnion, the areas of Health Health Recort 2010 - Health even

terms financing: the path to universal coverage. Cartises is a graduate of our

Cartina Is a graduate of our rum University of the West Ladies (UVE), Bachelor of Medicino and Bachelor of Surgery, She has un MS: Community Houlth Imajor in Health Care Management from the London School of Biggiere and Tropical Medicine, University of London, and an Honorary Opinions of Public Health, London School of Biggiene and Tropical Medicine, University of London, Carissa believes in people con-tered cure, reflecting the philoso-

pity that we should address all the health meets of the patient, and not treat by discuse. Most importaxtly, the is an inspirational leader who has provided thought leadership, recognized the central importance of building boalth teams and alliances with civil soclety and the orbysts sector in promoting houlds, with the vision to develop and manage rational, in-ternational and global public

health programs.
Another Caribbean outlonal going "PROM LOCAL TO GLOB-AL"

Carissa believes treat by disease 🤫



### MOBILE PHONE AND SOCIAL MEDIA CAMPAIGN

### in support of UN Summit on NCDs an outstanding success

ON the 19 and 20 September a once in a lifetime fligh Level Meeting of World Leaders was held at the United Nations to discase chronic diseases, now better known as NCDs, rausely heart dis-cases and stroke, diabetes, can-

own and threate lung disease.
In the months leading up to the
meeting of world leaders a unique and these of its kind for reaching and reportant initiative took place in the Caribbeau, that is, the conducting of the Get the Message campaign which is an advocacy and educational com-paign rating mobile phones and social modia to obtain support for the summit and at the same time inform, sensitize and educate the people of the Carildean about NCDs.

In the Get the Mesoage-campaign people of the Carilbean were invi-ed to test set, fire of reet, to a pre-determined short code to indicate their support for the TN High Level



Professor Trevor Hassell (left) Chairman of the Healthy Carbbean Coaltion sharing Information about the Get the Message company to the County Landows Cookins Making, Lady of South Albins, at the Healthy Gettleam Cookins (HCC) information book at a 15H High Land search with Prohisson Associated Making lagged President of the Informational Closbeles Federation and volunteers of the HCC book on.

International Diabetos Federation; a CARECOM and IMEO sponsored event titled "CARECOM alons stock", and at FAHO, ORCLAC, United States, Canada and World Recognic States, caracter and remoti production.
Forum: meeting trided "The Beginning of the End of NCDs in the Autorities. Automate Statester, CEO of World Heart Federation and founding member; NCD Alliance said "We applicated the efforts of the Get the Message test comparign, which co-losshed the power and passion of the bandouts of thousands of citizens of Caribbean countries. These ad-vanues demonstrated the power of social media in telling the world that NCDs are a critical priority and that world loaders must publicly support

The Get the Message test careign was conducted by the Healthy Spriibbeam Coallition which too network and alliance of civil society, academia and the private sector,

eleven member executive committee with representation forcegisset for Region. It stars to support and solid in strengthening NCO bealth NGOs in the Caribbean, its objectives are to contribute and participate in all aspects of advacers as a tool for in-Exercing positive change around NCDs through mobilization of Caribbean people and the creation of a moss movement almost at re-spending to the NCDs. It further seeks to develop-effective methods of communication for and among menhers of the coalition and the peopl of the region and contribute to put He education campaigns and pro-

grantens.
Professor Trever Hassell in cornmenting on the tremendous success of the Get the Message campaign pointed out that "this extremely highis successful company, in which half shillion text measuries of support from throughout the Caribbean were









Wellness Week - U.N. High-level Meeting on Non-communicable Diseases

### LAUNCH OF WELLNESS WI

### Inspired by Caribbean Wellness Day

Dr Mirta Ruses

PAHO/WHO Harlem, New York: Gettting ready for the launch of Wellness Week in the Americas The Greater New York the American The Greater New York Chamber of Commerce, and co-cryanized by the New York Academy of Medicine, the City College of New York, Martie, the City College of New York, Martie, Haughtal Certier and Emblem Health welfaces week was insepted unitarily by Caribbean Welfanse Day, celebrated early care on the second Sorieshe in September by countries in the Caribbean to ridee pub-lic securous about noncommercials de-surence CDD) and provention through healths being.

let overwenness about neurocummunicable cla-cursea(SCD) by and provention three uph head for living.

The lets of a Welliness West in New York grow out of offices to enoblike the Carribbour disappers in New Bork CP or around Carbbours Welliness Day Today I am provide to say that he Welliness West has some it organizations lead-ing activities across New York CPs and 12 coun-ties three gloves the Across are sponsoring Welliness Week create standar to the saw we are colobrating using the believe that it just the beginning of the change we need to create the collision of contract and prevention of observations of prevention of observation and prevention of a transformed recipible-thood in one of the morth's greatest etitles— and Budget to signifi-cant illends of governments and olivit society leaders will be gathering here in Steve Verk on

leaders will be gathering here in New York on 19 and 20 September for the Erst United Notices High-Level Meeting on Noncommunicable Diseases, where they will discuss the challenges, policies and options for tackling the rapid growth of chronic diseases in rich and pour countries at the

The messages of Stay Well. We are es of Wellmoss Week-De Well, coming topedary to rate aware ness among individuals.

lumilion, resentation ties, employ



At the launch of Weliness Week. Or Mitts Roses, Director, PAHO and Lloyd Williams, PresidentiGBO, The Greater Harten Chamber of Commerce, during the Launch of Mistiness Most in the Americas. 16 September 2011, —Photo: Letticis Linn, PAHOWHO

ons, and governments about the need to sup- . Finduing salt in tools; and

growing epidemic of NCDs.

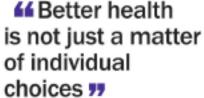
Diministry perceivage public piones, inclinations, but also posts and becomes:
 Making posts and becomes:
 Making their products available to mailtains;
 Making their products available to mailtains;
 Making their productions available to mailtains;
 Making their productions provent content with disorder and markly white reducting filters and disorder and markly white reducting filters and disorder.

ers, and governments about the need to support backly behaviors through social action
and through public policies that shape a secretic their
spaceties. In which propie our secretic their
right to be shally sent stay beading.

Where better to do this flux right here is
New Tork City recognizes a critical truth
that better beaded devices. Enter, public policies are law
associated associate, attentionly and
associated devices. Enter, public policies are law
associated associated associated associated on the public polisize is exiting examples on how to confront the
three are public policies are served to spaces that excourage aster
the second or the public policies are served to space that excourage aster
the second or the public policies are served to space that excourage aster
the second or the public policies are second or the public policies are second to make the healthy which the three three the public policies are second to make the healthy or the public policies are
the second or the public policies are second or the public policies are second to make the healthy or the public policies are
the second or the public policies are second choices to ensure-every individual grows well

choose is enumer-energy instrumental grown well, and stops well.

Let us all extensive a long and healthner life for all and make some the next presention, those that are being born new and tomorrows, are free from NCDs. —PWOWHO





OF HEART DISEASE AND DIABETES CAN BE PREVENTED

CARICOM LEADS GLOBAL ACTIONS

### **How to lower your** blood pressure in



50 how do you go about eating your facourite facils and still lower your blood pressure in just two weeks?

Registered distinuing Julian Rows and Koren Griffith said it only takes a bit of DASSE (Distory Approaches to Stop Hypertension).

Hypertensium.

Julius, who is also a former registered nurse, and farren, who took her first job as a districtan tenore than 25 years ago at the Queen Situation. Housited, noved that on a dup-to-day basis frey have counselled a number of people through their jobs on how to control or prevent figh blood pressure as well as diabetes, high cholesterol, weight management or any other thing that is Enhald to nutrition, and their race step was to put pen to paper and share their knowl-edge with as many people as they could

resize. Kares, who also works with the later sational Diabetes Preferencine, said. The idea behind the book starred out with Julian, who had ideas. We work in the polyclastic said we see a let of propin, but there are so few of us and see have so if the lines had not have so it into time to other on the said. also don't have a let of resources in terms of what we can give to someone and se Julian had the idea to do a book." Introducing the nessent health book to hit the shelver: What Can J Sac' Lever Your

Divid Pressure In (4 Date.
"Of notice we had to figure out what to start with first, because we are talking about weight management, diabetes, high blood pressur. According to the Sarbadies Food Cansumption and Anthymometric Survey 2000, hyperbealess in the mast commenty reported of the chronic non-communicable discoses, so we thought that it should be the

discours, so we thought that it should be the first one because we have source people with hypertransion than anything size. I clians sold firster Plentite.

See noted that when referring its hyper-tensians and diest, the DASH diet was reasoned in all the resourch and preven to be effective at lowering blood pressure. So to effective in the wind proposed to lower though pressure in 14 days.

"Because I are always looking at how to improve me nouls. I can always observing

improve my moule, I am always playing around with my ingredients. So I sat down and put together a list of all the things that and part together a list of all the transport may we love to cook in Barthadon, And then we looked at the DASH principle of lowering though present condidental to choose the basels that Rachadans cook most other. The whole concept was not to tell purple the cannot have this or that but to funch prople them to be suffered to the prople.

cannot have this or that but to touch people how is such with what they bare.

"We taok the most popular recipes and looked at how they would be proposed traditionally and we looked at the modifications, to reduce the old, because one of the mescage, we wanted to get over it holds is

that salt down't actually runks the food tasts good. Julius noted. In fact, she soul salt would be better re-placed by the different kinds of horbs and spices we have around us to enhance the taste of feeds. "They add more flavours Ohan salt). We don't want people to think that if they can't cook with a lot of sait, the food is



You can still enjoy your food and that eating healthily doesn't mean bland or tasteless "



The due have not taken salt completely off the mean bare but taken sair comparing off the means but have reduced it to meet World. Health Organisation and the American Heart Association guidelines and "allow pougle to feel comfortable with the foods they prepare, using local herbs, veg-etables and roots like three, energones, gar-lie, onlaws, ginger, and turneric which has a nutritional value attached to it. We have also looked at using a lot of sweet papers and a lot more local herbs that people can

simply plant themselves." Karon added that the whole process was through "trial and error" as they tried different recipes and amounts of the ingredi-

onts.
"There was a lot of experimentation involved. We tried each dish and tested it on our families. I, for one, could not believe that you could cook without cubes because I was brought up that way I tigated it I used cube and not use anything also with soli. but Julian figured even a cube was not



content for each recipe as well as a grocery list as part of a total guide for the here is to try and

soup while presenting five new recipes try. They have also provided the oal

prove that you can etill enjoy your food and that eating health fir doesn't mean bland or tustaless; that you don't have to give up anything you like, just modify the pecipes. That is why we started with Bajan. favourities – to show that you can not healthify and not and enjoy the foods you like," Koren stressed.



THE SILENT KILLER, IS THE NUMBER 1 RISK FACTOR FOR DEATH IN THE CARIBBEAN (AND IN MOST OF THE WORLD)

necessary do flavours.

"We know people social come from the doctor and say that the doctor fold them to cet drawn on said and five would be milled because they have advency stupped cooking with soil. To I would ask them do you have soil the mark the field to you use flagin sensor. But the field to you use flagin sensor. But I want to be a chief to you me sail, meant And by the time they have gone durantly and the field to be the soil. The said was the field the field to be first the field to be field to be first the field to be found that the field realized would be first the field to be form the field to be first the field to be form the field to be form the field that the field the field that the field the field that the fiel

may not be odding not sail, but they are still using a tan of sair.
"So we have rande altocastive suggestions of what you can use instead. It may not be sume flavour, but it is flavoured, Karen said.

Julian added that after a couple of weeks "It would be very difficult to go back to the way you used to out because your taste built will change ... you won't be able to tolerate so much salt."

The writers have penned aftermatives to 13 fanourite national recipes like con-con-macaroni pio, stewed chicken and split-per

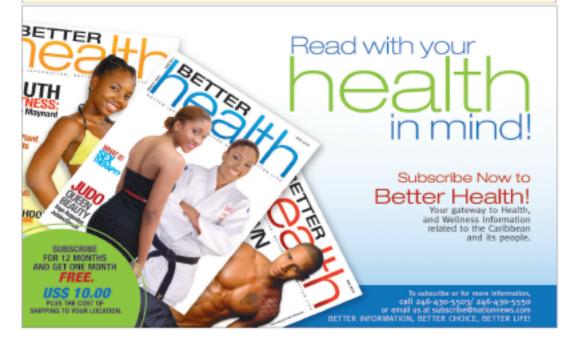




For an unprecedented 4th year in succession, we've been named Insurance Company of the Year - Caribbean by World Finance Magazine, the industry's preeminent source for business and financial information.

This ewerd is further testament to our commitment to providing our clients with world-clies financial products and service, while remaining focused on building our business on the plotforms of strength, innovation and stability.





### PepsiCo is proud to support CARICOM as it leads the fight against non-communicable diseases.





Human Sustainability







Talent Sustainability

At PepsiCo, Performance with Purpose means delivering sustainable growth by investing in a healthier future for people and our planet. We will continue to build a portfolio of enjoyable and wholesome foods and beverages, find innovative ways to reduce the use of energy, water and packaging, and provide a great workplace for our associates.

> Because a healthier future for all people and our planet means a more successful future for PepsiCo.



www.pepsico.com

### 2017 Anticipated Programs

### Non-Communicable Disease

- Cancer (including women's cancer) IFPMA
- Diabetes Novartis\*
- Obesity (including childhood obesity) Coca Cola Foundation\*
- Adolescent Health Merck for Mothers

### Communicable Disease

- AMR Merck, IFPMA, AMIIF
- NTDs (Dengue, Chikungunya, Zika) Pfizer Foundation, Clorox
- Cholera Coca Cola Foundation

### Health Systems§

- Women's Health and Wellness
- Workplace Wellness
- One Health in the Caribbean

\*Funds pledged but not received § Seeking funds in 2017

### **Conflicts with Partners**

- POSDEVAL publication policy health vs. social sciences
- Ministry of Finance subsidies for basic basket of goods

# Ministry of Education and unhealthy food sponsors

Ministry of
 Education is not
 judged on % and
 change in obesity in
 its students





### St. Phillip Primary School Tour



# Island Grill CEO Thalia Lynn "Eat good, live good"

- Winner of the first CAIHR award February 2017
- Recognizing a company, whose actions are consistent with best practices recommended by CAIHR or WHO with the potential to benefit the majority of inhabitants of the Caribbean





# Calorie counts, soupah, green juice, eco-friendly packaging





### Island Grill: 2017 CAIHR Award winner

CEO Thalia Lyn (4.53)

https://www.youtube.com/watch?
 v=C1agqOf5xzs

Eco friendly packaging (1:20)

https://www.youtube.com/watch?
 v=s DmrwTatgM