A Letter of Appreciation

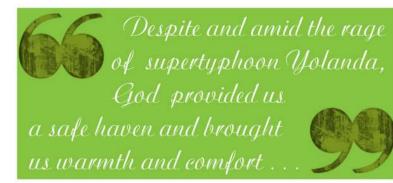
By Louigie Boy Saludar



delegate to the Third National Leadership Congress of Volunteer Youth Leaders for Health Philippines, but first

Thank you, Dr. Conchita Abarquez and the entire Newborn Screening Center-Mindanao, for believing in my capacity for Maraming salamat po! volunteerism.

Thank you to my co-delegates in Mindanao who were willing to travel great distances to hear what I have to say and see how I worked within the community. I really felt everyone's warm welcome, and I was able to communicate and relate with others who share the same goals in advancing our advocacy.



Despite and amid the rage of supertyphoon Yolanda, God provided us a safe haven and brought us warmth and comfort through our Tito's and Tita's.

Thanks also to the March of Dimes and Institute of Human Genetics for choosing me as a delegate to the International Conference of Birth Defects and Disability in the Developing World, themed "Embedding Birth Defects in the Continuum of Care," on November 10-13, 2013.

from other countries and the Global Networks of Newborn Screening Centers and in attending workshops by high-caliber speakers. I have met many medical professionals, including the famous ather of Birth Defect Surveillance, Professor Pierpaolo Mastrojacovo. I have also found a good friend in the person of Dr. Selv Akbar from ndonesia, who has been closest to me during the entire conference.

I had a wonderful experience meeting delegates

And so, on behalf of the City Government of here's so much I have to say about my experience as a Davao and the Office of the Department Head of the City Social Services and Development Office, thank you.

> Surely, we will continue to advocate "Kabataang Dabawenyo, Kabataang Pinoy!"



Louigie Boy Saludar is an active VYLH community member since 2010. He is currently employed as Technical Assistant at the Children's Concern Division of LGU-Davao's City Social Services and Development Office (CSSDO).



For more news and updates, please visit vlhphilippines.blogspot.com



CHD–Region 4B Conducts NBS Orientation-Training

nsure full implementation.

That was the ultimate goal of the Center for Health Development-Region 4B when it conducted the Newborn Screening (NBS) Orientation and Training on December 11–13, 2013, at the Fernandina 88 Suites Hotel in Cubao, Quezon City.

The trainees were health facilities (hospitals and regional health units with functional BEMONC facilities) that have no trained personnel and are planning to implement NBS as soon as possible.

The facilities were also looking to increase NBS coverage and certification of health facilities and to updates the implementation of the Expanded Newborn Screening.

Lending their expertise were resource speakers Dr. April Grace Berboso, Head of Newborn Screening Center-National Institutes of Health (NSC-NIH); Joanna Abigail Decano-Terrado, Project Development Officer of NSC-NIH; Dr. Anthony Calibo, Medical Specialist IV of Family Health Office-Department of Health; Abigail Estrada, SSSC of PhilHealth; and Hermes Pascua, Project Development Officer of CHD-Metro Manila.

The hands-on training on the heel prick method, which was an Participants get hands-on experience after inputs from the training integral part of the program, was done at the Quirino Memorial during the CHD-Region 4B NBS Orientation-Training. Medical Center, Manila. FLCamayang



and Training in Quezon City.

Executive Editor: Managing Editor: Associate Editor:

Layout Artist:

Contributors:

Adviser:

EDITORIAL STAFF Riza Concordia N. Suarez Vina G. Mendoza Emerson Kim J. Lineses Emerson Kim J. Lineses Carmencita D. Padilla, MD, MAHPS Ronald Aguilar, Perly Bermudez, Fe Laarnie Camayang, Nikki Dela Cruz, Sheila Mae Guilaran, Emmanuel Hermoso, Irel Fortugaleza-Manansala, Louigie Boy Saludar Richard Alipasa, Marjorie Dimaano, Susan Jalad, Juvelyn Lumabas, Mary Grace Opon, Girlie Villaruel

Newborn Screening Reference Center National Institutes of Health University of the Philippines Manila 625 Pedro Gil St., Ermita, Manila 1000

The activity was attended by the NBS Coordinators of

ne respective NBS Coordinators of each of the five provinces

The orientation included a tour of the NSC laboratory to

The resource speakers were Dr. Alma Andal, Unit Head of

Screening Center-National Institutes of Health. EHermoso

or email us at: info@newbornscreening.ph www.newbornscreening.ph Follow us on Twitter @newbornscreenph

NSC-Mindanao Beefs Up

. . . from page 3

the Photo Story Contest searched for the best collage that tells delegates a story about newborn screening.

NBS Campaign Contest. 1st Prize: City Health Office- disabilities with a lot more confidence than before." Malaybalay; 2nd Prize: Valencia Sanitarium Hospital NBS Essay Writing Contest. 1st Prize: Michael Roland Sumber of Salug Valley Medical Center; Mariflor Nocum Del Rosario of Zamboanga Doctors Hospital; and 3rd Prize: DJ Z. Orias of Kidapawan Medical Specialist Center, Inc. NBS Photo Story Contest. 1st Prize: New Bayugan Medical

Center; 2nd Prize: Zamboanga Doctors Hospital; and 3rd Prize: Valencia Sanitarium Hospital. SMGuilaran

CHD-Central Mindanao Holds

. . . from page 3

Dr. Antoniette M. Ladio, Head of the Accreditation and Quality No Newborn Screening-No Discharge Policy. "We consider Assurance Section of PHIC, and Dr. Conchita Abarquez, it as a mortal sin whenever a newborn goes out of our facility Newborn Screening Center (NSC)-Mindanao Unit Head, graced unscreened," said Estrella. True to her statement, the facility the activity as resource speakers.

to recognize the facilities with high NBS coverage. Plaques Local Health Support Division of CHD-Region 12; Dr. Conchita Hospital for confirmatory testing. Abarquez, Unit Head of NSC-Mindanao; Dr. Anotoniette Ladio, Head AQAS, PHIC-Region 12; and Lucy Decio, NBS Regional Due to the facility's efficient implementation of the NBS Coordinator for Region 12.



Newborn Screening Reference Center National Institutes of Health University of the Philippines Manila

Philippines Hosts

. . . from page 1

implementing the expanded newborn screening. Meanwhile, Asia Pacific region-will have a collective resonance for

"When delegates return to their respective countries," added After the selection and deliberation processes, the following Padilla, "we are hoping to move progressively forward, ready to take on new tasks on the management of birth defects and



International Conference on Birth Defects I and Disabilities in the Developing World November 10 -13, 2013 | Shangri-la Mactan Cebu, Philippines

Mangagoy . . . from page 3

Kanami Health Insurance. This health insurance program unique to the Local Government Unit of Bislig City was implemented to address health concerns on indigent and non-PhilHealth members.

screened 98.9% of their newborns and has a zero dissent cases for 2013. Their efforts were recognized in the Sixth NBS Awards Following the PIR program, an awarding ceremony was held (Mindanao Cluster) held in Davao City.

of recognition were given by Dr. Virgie Condez, Assistant Free Transportation. The NBS team conducts pre-counseling Regional Director of CHD-Region 12; Dr. Fatima Emban, OIC to parents and offers free transportation to Tagum Doctors'

program, on November 30-31, 2013, the financial aspect of the facility was presented during the Project Implementation Review Regional and facility planning for 2014 capped the PIR as for the province of Surigao Del Sur. The newborn screening Region 12 NBS Coordinators look ahead to a more productive services given to the babies were also evaluated. Results and successful implementation of newborn screening, proved the sustainability of the NBS program of the Mangagoy Public-Private Mixed Birthing Facility. RAquilar

legates, guests, and resource persons show solidarity during the 6th International Conference on Birth Defects and Disabilities in the

newborn

oping World in Mactan Island, Cebu City, November 10-13, 2013.



Exposure for Health Workers in Batangas

NSC-NIH Conducts NSF Satisfaction Survey

CHD-Central Mindanao Holds 2013 PIR

NSC-Mindanao Conducts Lay Fora Series

San Fernando RHU Holds First G6PD Deficiency Parents Forum

> Mindanao Cluster Holds Third Reunion of Saved

NBS Awards 2013 Moves North

A Letter of Appreciation

CHD-Region 4B Conducts NBS Orientation-Training

Philippines Hosts 6th International Conference on Birth Defects

ighlighting the continuum care for patients with birth defects, an important health topic in the developing world, the Philippines hosted about 300 delegates from 35 countries for the 6th International Conference on Birth Defects and Disabilities (ICBD) in the Developing World on November 10-13, 2013, in Mactan Island, Cebu

Themed "Embedding Birth Defects in the Continuum of Care," ICBD was organized by the Institute of Human Genetics-National Institutes of Health, University of the NSC-Mindanao Beefs Up Philippines Manila, and the Asia Pacific Society for Human Genetics, with support from NBS Campaign the March of Dimes Foundation and Centers for Disease Control and Prevention. USA.

> The event presented a comprehensive, scientific program highlighting the latest topics, challenges, and opportunities in the field of birth defects, preconception health services, genomics of prematurity, maternal nutrition, congenital infections, developmental disabilities, newborn screening, and non-invasive prenatal diagnosis.

> Gracing the opening ceremonies were Neena Raina, Regional Adviser for Child and Adolescent Health, World Health Organization Regional Office for South-East Asia: Christopher Howson, Vice President for Global Programs, March of Dimes Foundation; and Meow Keong Thong: President of Asia Pacific Society of Human Genetics.

"We have structured the conference to encourage dialogue and sharing of experiences and best practices among the delegates from the 35 countries," said Dr. Carmencita D. Padilla, this year's Conference Chair and also Director of the Newborn Screening

The insights from diverse localities around the world—particularly concerning the recent trends and developments in the field of genetics, with special emphasis on the

continued on page 8 . . .

Number of Babies Screened as of December 2013

COUNTER: 5,051,693

ne: (02) 376-0962, 376-0967

NBS Basics and Lab Exposure NSC-NIH Conducts NSF for Health Workers in Batangas **Satisfaction Survey**

urvey says .

Results are back from 1,018 newborn screening facilities (NSFs) in Regions 4A, 4B, 5, and NCR who were given survey forms that were designed to determine the service rating of Newborn Screening Center-National Institutes of Health (NSC-NIH), to know which among the services needs the most improvement and which is most commendable, to identify reasons behind low ratings for a particular service, and to outline ways by which NSC-NIH may improve its service delivery system.

NSC-NIH sent out the feedback forms on July 19-August 2, 2013, and got a response rate of 17.68%

Mechanics

Center: 1) orientation, 2) membership, 3) purchase orders, 4) results, and 5) staff.

Respondents were then asked to rate the services using a five-point rating scale where 1 is considered "poor" and 5 is "excellent." Open-ended questions were also included to gather problems frequently encountered by NSFs and to draw suggestions on how to improve a particular service.

As a result, the overall service rating of NSC-NIH was 4.43, where 153 of respondents, or 85%, gave an average score of ≥4, while 27, or 15%, gave an average score of <4.

For the average rating per item, service involving welcome call for new members received the lowest rating of 4.18, while staff courtesy and friendliness received the highest rating of

For the average rating per service, purchase orders received the lowest rating of 4.20, while staff received the highest rating letter addressed to the NSF's NBS Coordinator that strongly

From the results of the open-ended questions, NSC-NIH was able to look into the most common problems encountered by the NSFs and some suggestions on how to improve the service perceived importance. IManansala delivery system.



Dr. Alma Andal, Unit Head of NSC-SL during the Basic Orientation on Newborn Screening with Laboratory Exposure for Health Workers in Tanauan City, Batangas.

★ s the Newborn Screening Center—South Luzon (NSC-SL) in Tanauan City, Batangas, begins its full operations, the Center for Health Development–Region 4A in partnership The questionnaire consisted of 13 statements describing key with NSC-SL conducted the one-day seminar "Basic Orientation processes involved in the five areas of service delivery by the on Newborn Screening (NBS) with Laboratory Exposure for continued on page 7...

> NSC-NIH is currently undertaking or planning to work on: Revive the welcome call protocol for new NSFs.

- 2) Work in close coordination with Center for Health Development's NBS Coordinators to ensure timely conduct of orientation for all new member facilities. Elevate suggestions of respondents on orientation content and activities.
- 3) Assist NSFs in remote areas on requests for pickup and delivery of NBS supplies and samples by sharing the best practices of NSFs in similar situations. Closely monitor the status of deliveries by courier service providers.
- 4) Conduct semi-annual meetings with couriers to address concerns on transport time.
- 5) Expand and strengthen links with non-governmental organizations, local government units, the Department of Social Welfare and Development, and other government agencies that could provide ample and immediate support for indigent patients needing financial assistance.
- 6) Increase the survey response rate by attaching a cover encourages survey response, and distribute the form to all member NSFs under NSC-NIH on an annual basis.
- 7) Add a new section to the survey which asks respondents to rank the five service areas of the Center according to

Based on the outcome of the survey, below are the actions

In Focus

Mangagoy Public-Private **Mixed Birthing Facility**



The NBS Team of Mangagoy Public-Private Mixed Birthing Facility pose for a photo in front of the facility's building.

■ n the heart of Bislig, a third class city with 24 barangays in Surigao del Sur and known for its promising ecotourism, stands Mangagoy Public-Private Mixed Birthing Facility, a government-run center that began providing newborn screening (NBS) in 2011.

Dr. Brenda M. Estrella, City Health Officer and the facility's NBS Coordinator, leads the NBS team composed of Felix A. Tan III, Assistant NBS Coordinator; Exaltacion E. Porras, PHIC of best practices. Processor; Anabella O. Bacatan, Administrative Officer; Ludifel M. Masancay and Helen C. Bulasa, Medical Technologists; and Merla Recto, Laboratory Aide.

With a bustling monthly average of 42 deliveries, the team came up with an impressive, organized plan of action that would assure successful implementation.

Advocacy Program. This program includes radio plugs, lectures during pre-natal visits, and focus group discussions. conducted three different lay fora in three days for Porras conducts initial assessment during focus group parents and families of afflicted babies at the Lauan discussions, and if a patient is a non-PhilHealth member, she Room and Mahogany Room of Southern Philippines encourages the patient to apply for membership.

continued on page 8.

NSC-Mindanao Beefs Up NBS Campaign

Telefax: (082) 227-4152

Southern Philippines Medical Center

Telephone: (082) 226-4595, 224-0337

J. P. Laurel Avenue, Davao City

Email: nscmindanao@gmail.com

For Mindanao

o celebrate Newborn Screening (NBS) Week 2013, Newborn Screening Center (NSC)-Mindanao launched a series of campaigns that would boost advocacy and increase awareness on NBS.

NSC-Mindanao invited all newborn screening facilities (NSFs) to participate in three Mindanao-wide contests on newborn screening—NBS Campaign Contest 2013, NBS Essay Writing Contest, and NBS Photo Story Contest. The NSFs were given a month to submit their

The Campaign Contest aimed to look for the most comprehensive, intense, and creative capaign, while the Essay Writing Contest looked for the best original writeup on challenges, strategies, and plans in successfully

continued on page 8 . .

CHD-Central Mindanao Holds 2013 PIR

he Center for Health Development (CHD)-Region 12 gathered 146 implementers from private and government newborn screening facilities (NSFs) for the Regional Newborn Screening (NBS) Program Implementation Review (PIR) on November 26-27, 2013, at the Family Country Inn Hotel, General Santos

During the PIR, the participants discussed updates on the implementation of the NBS program and expansion. assessment of the various NBS programs, and sharing

continued on page 8.

NSC-Mindanao Conducts Lay Fora Series

hree fora, three days.

Newborn Screening Center (NSC)-Mindanao Medical Center, Davao City.

continued on page 5 . . . 3



San Fernando RHU Holds First G6PD Deficiency **Orientation and Parents Forum**

he Rural Health Unit (RHU) of San Fernando, Bukidnon, first G6PD Deficiency Orientation and Parents Forum on December 17 2013, at the Municipal Gymnasium.

Municipal Health Officer, Dr. Maria Algerlina T. Edma, the program was attended by 264 volunteer barangay health workers (BHWs). 52 Municipal Health Office personnel, and 60 parents.

The idea of conducting the forum began when the RHU team realized that like other provinces, G6PD deficiency is the most common positive cases in their locality.

"The parents need all necessary information about the disorder to ease their anxiety and understand how to manage the health of their children," stressed Dr. Edma.

San Fernando RHU ensured that every pregnant mother



understands the importance of newborn screening. This is emphasized during household classes, mothers' classes, barangay assemblies, and pre-natal checkups.

The RHU also facilitates the processing of marriage certificates of Lumad couples for PhilHealth enrollment to increase facility-based deliveries.

The RHU achieved 90% newborn screening coverage for 2011 and 2012 and made the facility a recipient of the Exemplary Performance Award in the Sixth Newborn Screening Awards for Mindanao Cluster last November 22, 2013. RAguilar

Mindanao Cluster Holds Third Reunion of Saved Babies



Participants and mascots share a photo during the Third Reunion of Saved Babies in the Mindanao Cluster.

he Newborn Screening Center (NSC)-Mindanao held its Third Reunion of Saved Babies-Mindanao Cluster on November 5, 2013, at the Abreeza Mall, Davao City.

More than 100 guests, parents, and relatives graced the event. Among them are 25 confirmed CH, 2 CAH, 3 PKU, 2 GAL, and 45 G6PD deficient children.

Most of the families were from Davao City and neighboring

Tagum Digos. way from South Cotabato and Surigao del Sur.

was an afternoon filled with fun, aughter, games children parents. Some

parents also shared inspirational stories about their children and their managing the disorders.

Dr. Conchita Abarquez, Unit Head of NSC-Mindanao, reminded families to continue with their children's regular check up, follow proper medication, and—for growing GAL. PKU children and G6PD deficient children guide their children to eat right. SMGuilaran



For Regions I. II. III & CAR

Angeles University Foundation Medical Center MacArthur Highway, Barangay Salapungan, Angeles City Telephone: (045) 624-6502, 624-6503 Email: nsc@aufmc.org

NBS Awards 2013 Moves North



Honorees of the NBS Awards 2013 join the organizers of the event for a photo.

It's called NBS Awards—the biennially held program where the newborn screening (NBS) family honors all stakeholders of the newborn screening program for their efforts to support their tenets to save newborns from mental retardation and program.

For the past years, the ceremonies were held at a national level in Manila. But this year, NBS Awards went zonal.

and better areas for development, specifically the Expanded The NBS Awards 2013 hosted by Newborn Screening Newborn Screening. Center-Central Luzon was held at the Baquio Country Club on November 26, 2013. A total of 132 guests and awardees attended the ceremony. Administration of the Newborn Screening Reference Center

(NSRC), speaking on behalf of Dr. Carmencita Padilla, NSRC During the program, The Nightingales, a five-member choir Director, emphasized the notable work rallied by the program's group, rendered an a capella version of The Lord's Prayer for the doxology and the Philippine National Anthem.

Dr. Benito Arca, Assistant Regional Director of the Center for Health Development (CHD)-Region 1, opened the ceremony with warm praises for the implementers and achievements of the newborn screening program.

Dr. Florencio Dizon, Unit Head of Newborn Screening Center-Central Luzon, closed the event with an inspiring

congratulatory message. NDelaCruz

Baquio City Mayor Mauricio Domogan, represented by

Rafael Tallocov, Secretary to the Mayor, hailed the awardees

who worked hard for the aspirations of the newborn screening

Dr. Valeriano Lopez, Regional Director of CHD-Cordillera Administrative Region, on behalf of Dr. Gerardo Bayugo,

Assistant Secretary of Health for Northern and Central Luzon,

saluted the success of the program and hoped for even bigger

Meanwhile, Ma. Elouisa Reves, Assistant Director for

NSC-Mindanao Conducts Lay Fora Series . . . from page 3

NSC-Mindanao held the Forum on Congenital Adrenal Hyperplasia (CAH) and Congenital Hypothyroidism (CH) on November 18 and 19, 2013, respectively, and the Parent Fora on Phenylketonuria (PKU) and Galactosemia (GAL) on November 20.

The Pediatric Endocrinologist of Mindanao, Dr. Eleonor Du. served as the resource speaker for both CAH and CH Fora, while Dr. Conchita Abarquez, a pediatric geneticist, talked about the basics on PKU and GAL.

The Center also invited Dr. Perlina Quitain, a pediatric gastroenterologist, to talk about a topic that many mothers can relate to—"Feeding a Picky Child."

The fora series was attended by a total of 70 patients. parents, and NSC-Mindanao organizers and aimed to further educate parents and families regarding the health of their babies. PBermudez