

# 2015

Brooklyn Hospital Center

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HUEH



## [ PEDIATRIC ROTATION REPORT ]

Program allowing the HUEH (Hospital of the University of State of Haiti ) and Justinien University Hospital residents rotate ,depending on their specialization, in the different service of the Brooklyn Hospital Center, to acquire new knowledge and return to share in Haiti.

## Outline

1- Introduction and Thanks

2- Timing, rotation, academic activities report

3- Comment and suggestion

## Introduction and Thanks

Since more than 7 years doctors Haitians living abroad , the Association of Haitian Physicians Abroad (AMHE), have given to young Haitian doctors resident in Haiti which are a specialization of medical or surgical, the opportunity to improve their Knowledge through various hospitals in the United States particularly in New York city.

This very important program, so much appreciated by physicians in Haiti , is supported by several organizations , international and national institutions for example : SIMACT ( Société immobilière d'Agriculture de Commerce et de Tourisme), Booklyn Hospital Center, Interfaith Medical Centerl and SHP (Société Haitienne de Pédiatrie).

All with a single purpose of “ Promoting continuing education “.

I m Youvenson Augustin,MD third year resident coming from Pediatric service at the HUEH ( Hôpital de l'Université d'Etat d'Haiti). I had the opportunity to participate in this program ( medical externship), at the Brooklyn Hospital Center (121 DeKalb Avenue, Brooklyn, NY) from March 20 to May 22,2015.

My specials thanks to :

- God
- SIMACT ( Lesly Kernisant MD, President)
- AMHE NY Chapter ( Micheline Lerebours Dole MD,MDH,President and Maxime Coles MD,FICS,FRCS,FAANOS, Orthopedic Surgeon and Traumatologist AMHE Central Executive Committee President)

- Brooklyn Hospital Center (Richard B.Becker, President and CEO)
- Claude Cadet MD ( Dean of the Faculty of Medicine and Pharmacy at the State University of Haiti)
- Paul Nacier MD, FACP,AGAF, Gastroenterology Chief, AMHE Medical Mission
- Patrick Leblanc MD , Chief , Neonatology at Brooklyn Hospital Center, Coordinator of Rotations
- Loudson Pierre MD ( Chief , Pediatric critical care at Brooklyn Hospital Center)
- Melissa Guillaume MD ( Attending , Cardiology pediatric at Brooklyn Hospital Center)
- Jessy Colimon Adrien MD (Head of the Pediatric Department at the State University of Haiti Hospital )
- All Attendings at Brooklyn Hospital Center

## Rotation, academic activities report

1- From Mars 21 to April 3 :                   NICU

- Round every day
- Delivery room
- Use of surfactant
- TPN( Total Parenteral Nutrition)

2- From 6 April to April 17 : PICU

- Round every day

3- From April 20 to May 1 : Cardiology and Hematology/Oncology

4-From 20 April to may 22 : Cardiology

Hematology/Oncology

-Clinic every day

- Transcranial Doppler (children with sickle cells)

- IV immunoglobulin (children with Leukemia)

Cardiology

- Clinic
- Echocardiography
- Foetal Echo
- EKG

- Stress test
- Conferences video

## Others Activities :

- Morning Report every day
- Grand round every Wednesday
- Annual Fundraising Gala ( Saturday April,18 2015

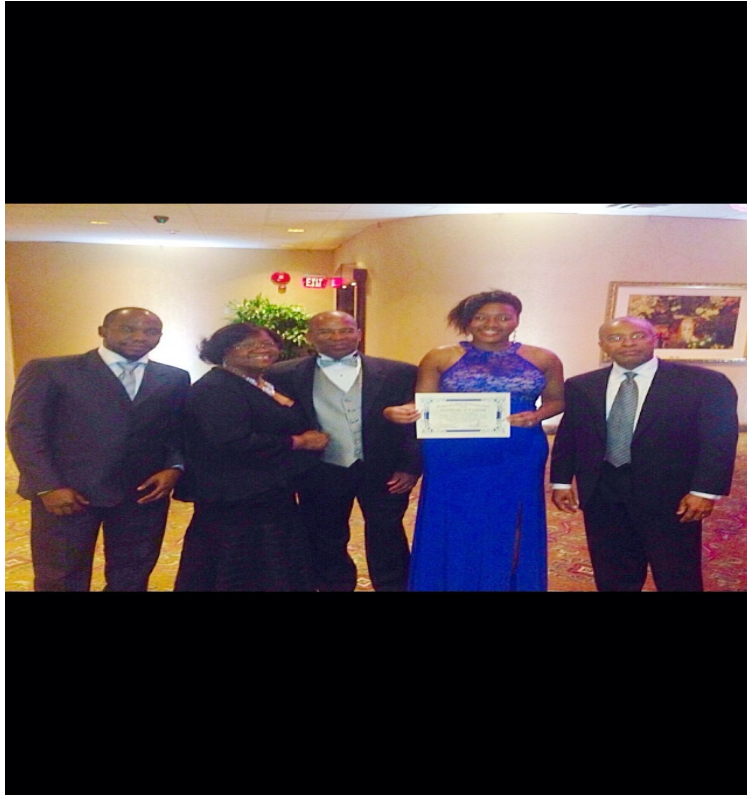


Pediatric cardiology



NICU





Annual Fundraising Gala





Simulation Lab

## Comments and Suggestions

At the end of these 2 months, I learned a lot of things enabling me to strengthen my skills, my ability and my approaches. This program gave me the opportunity to test my knowledge and my limits. I had a chance to learn how to use certain products for example: Surfactant, immunoglobulin IV. I had also the opportunity to see some children with very rare genetic syndromes for example Ohtahara syndrome, and repaired complex congenital cardiac pathologies (Single ventricle, Total Anomalous Pulmonary Venous Return), and to understand how the follow-up of these children.

High medical technology is much undesired, I had a chance to see some materials that we don't have in my country and how to use them.

I suggest that this program includes the Department of Radiology and Urology and more residents will have this opportunity.

I once again thank all attending, nurses, residents and the medical students which allowed that this experience is positive for me.

Thank YOU