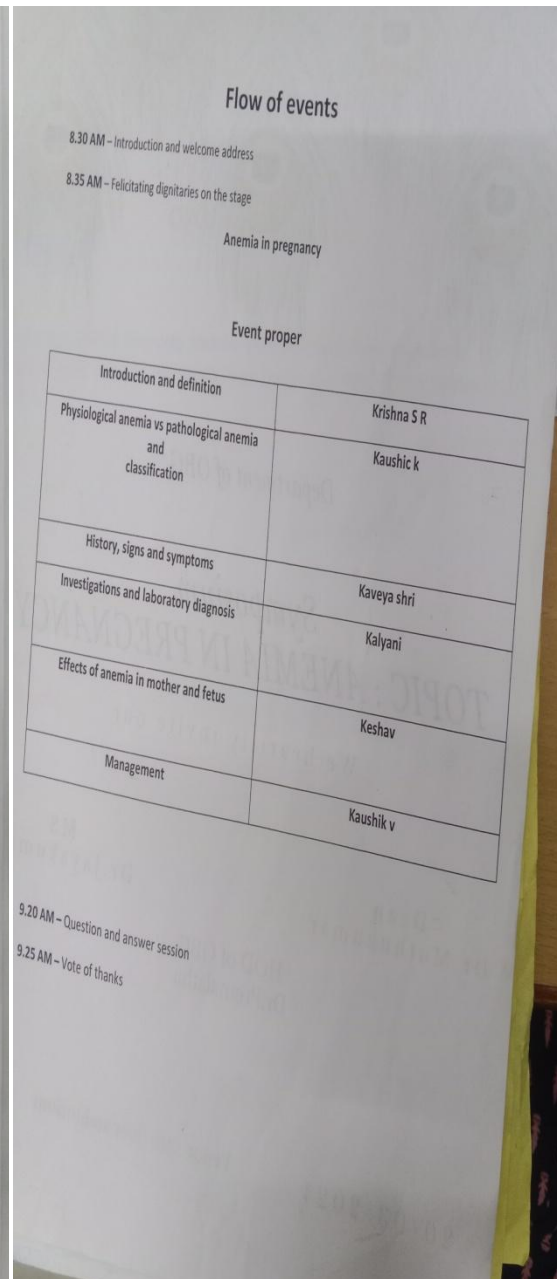
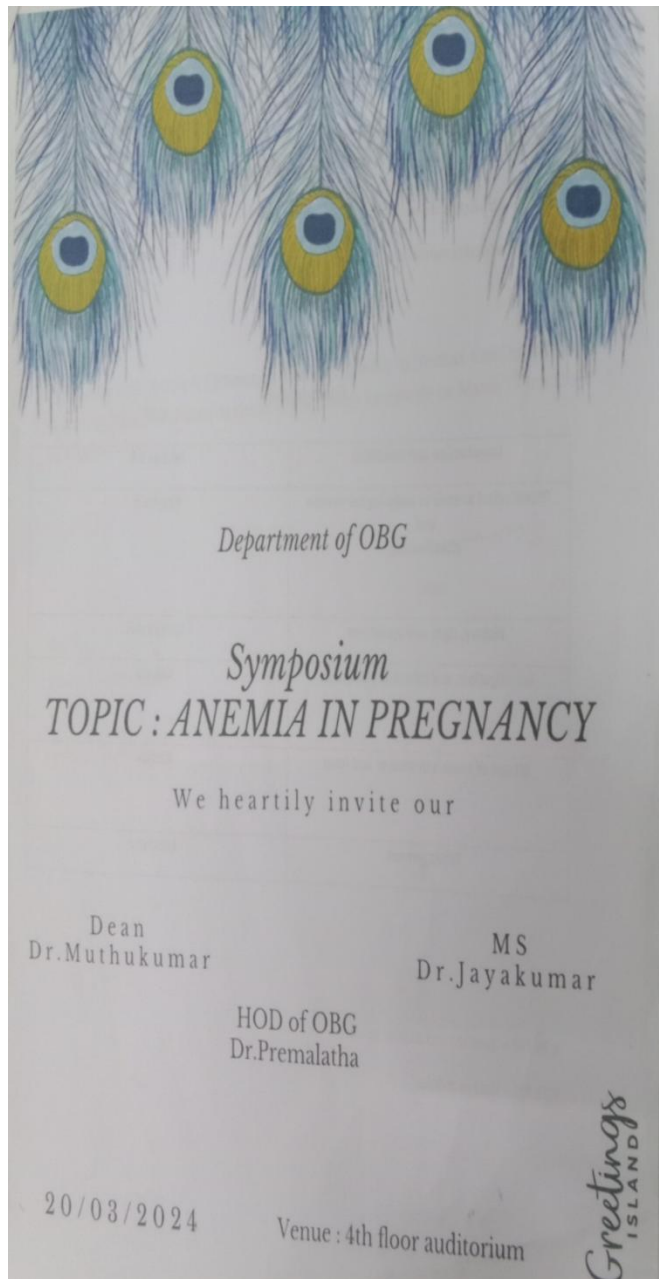


INVITATION:



INTERNAL QUALITY ASSURANCE CELL

EVENT / PROGRAM REPORT FORM

Name/Title of the program	ANEMIA IN PREGNANCY		
Date and Time	20/03/2024	8.30AM	
Venue	DEPARTMENT OF OBSTETRICS & GYNAECOLOGY		
Target audience/Stakeholder	ALL FINAL YEAR STUDENTS, CRRI, PG AND FACULTIES		
Number of Participants	180		
Program/Event Organized by	Department of Obstetrics & Gynecology		
Resource Persons Name and Topic Taken	Name	Designation/Contact Details	Topic Taken
	Dr.P.B Premalatha	Prof & HOD	Anemia in Pregnancy
Objective of the Program	To determine the association between iron deficiency anemia in pregnancy and birth outcomes & describe a practical approach to diagnose anemia in children		
Outcome of the Program	Anemia in pregnancy is still high among respondents and associated with household food in security.		

Detailed Report of The Program

Introduction:

Anemia in pregnancy is one of the leading causes of poor pregnancy outcomes. This study, therefore determined the prevalence of anemia and its associated factors, among pregnant primary care clients in Nigeria.

PHYSIOLOGIC BACKGROUND:

The plasma volume starts to increase at about 6 weeks of pregnancy in a healthy woman. This increase, which is disproportionately greater than the corresponding changes on the red cell mass, accounts for the physiologic fall in the Hb concentration during pregnancy

CAUSES OF ANEMIA IN PREGNANCY:

Because of the normal physiologic changes in pregnancy that affect the hematocrit and certain other parameters, such as hemoglobin, reticulocytes, plasma ferritin, and unsaturated iron-binding capacity, diagnosing true anemia, as well as determining the etiology of anemia, is challenging. The most common anemias are iron-deficiency anemia and folate deficiency megaloblastic anemia.

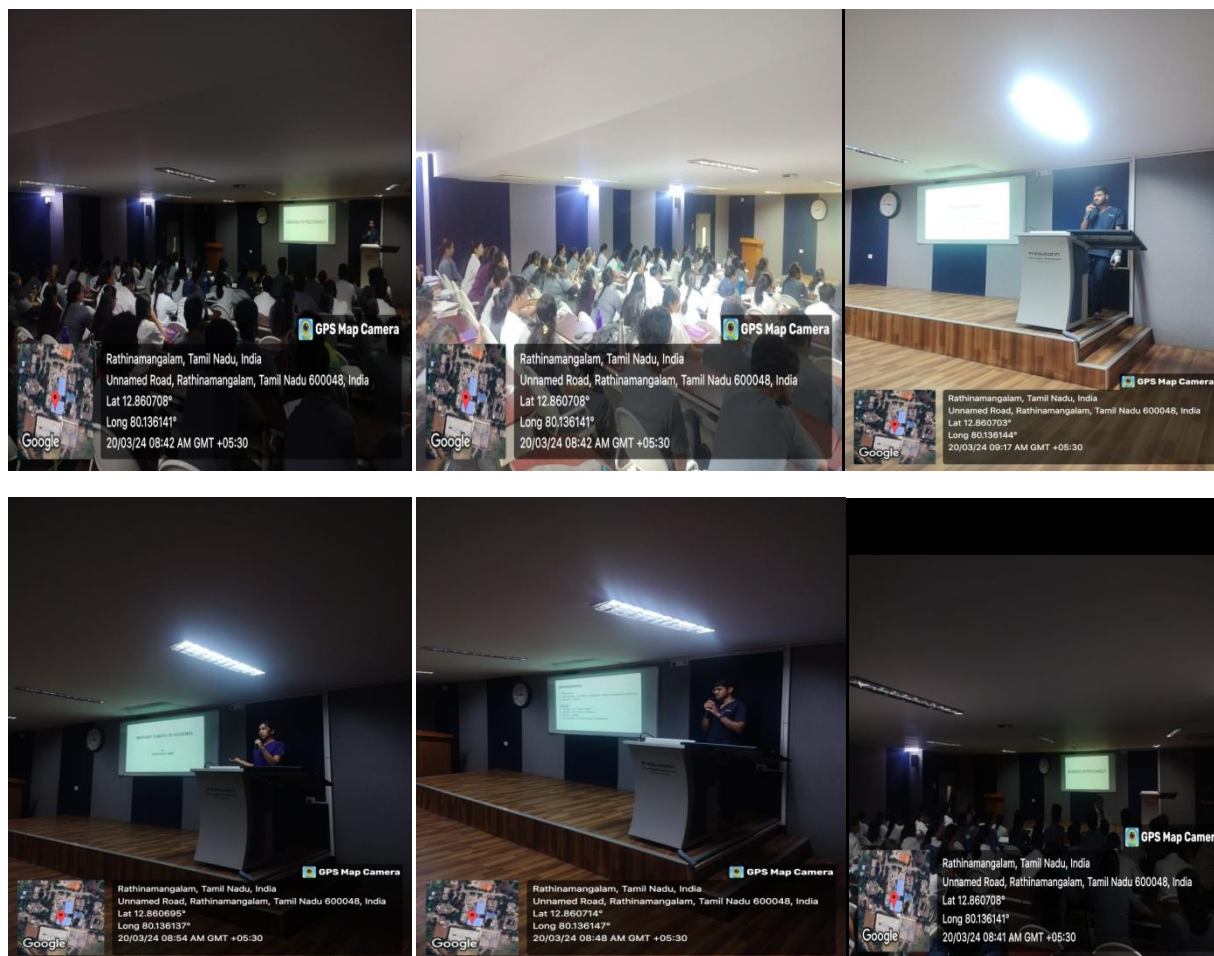
MATERNAL EFFECTS OF ANEMIA:

Obviously, severe anemia has adverse effects on the mother and the fetus. There is also evidence that less severe anemia is associated with poor pregnancy outcome. Major maternal complications directly related to anemia are not common in women with a hemoglobin level greater than 6 gr/dl. However, Hb levels even lower may lead to significant morbidity in pregnant women, such as infections, increased hospital stays, and other general health problems.

Management of Iron Deficiency Anemia in Pregnancy:

Iron deficiency and its consequences continue to be prevalent in epidemic proportions despite major health reforms over the past century [1]. Although the adverse consequences on maternal and child health are well known, it continues to be sub-optimally managed. The causes of anemia in pregnancy may be numerous, the current article focuses on management of iron deficiency anemia (IDA) in pregnancy. Management of other etiologic causes of anemia are beyond the scope of this review.

Photos (Geo-tag Photos with Caption):



Organizing Chairman/ Committee Coordinator	IQAC Coordinator
DEAN	

Attendance

NAME
AARTHI P
ARTHY T
AASHIK ABDULLAH M H
ABIGAIL V
ADHITHYA SRIRAM
AFRIN BANU S
AKSH K
AMALESH DIWAKARAN
AMARNATH BALU B
AMIRTHA VARSHINI J
AMIRTHAVALLI K
ARIVUMATHI R
ASHANA S
AVENASSH A S
BALAJI V
BARATH M
BHARATH RAJ S
BHARATHI S
CHAMUNDESWARI HEMANT KUMAR
CHERIL CHERIAN
DEEPAK KUMAR A
DEVA NANDANA DAS E
DHANUSH PADMABNABAN
DHAYANITHI D
DHEVENDHAR S
DHINAKARAN R
DHIVYA DHARSHAN S
DINESH M
EASWARR NAMMAL WAR
GEETHIKA JAYESH
GODWIN XAVIER T
GOKUL M
GOVARTHINI B
HARIHARAN R
HARIDHARANI P
HARINE.N
HEMA PRIYADHARSHINI C
HEMAVATHY G

IRAIANBU V
JANANI PRIYA DS
JASHVER D V
JASHWANTHANAA R
JAYACHANDIRAN S
JENIFER L
JEYAPRIYANGA K N
JUANIKA VALAN V P
JUNOLIN SATHYA S D
KAUSHIKA R
KAVEEN PARIDHY S
KAVI BHARATHI K
KAVITHARAN M
KAVYAN G
KOWSHIK M J
LAKSHAN KARTHIK S
LAKSHMI PRIYA M
LAVANYA T R
LAVANYA VAISHNAVI M
LEANDER SAM J
LIZHA S
MADHUMITA R
MADHUMITHA V
MAHASHWETHA VENKATESAN
MANIVEL M
MARUNDEESH KUMAR M
MAXIN GORKY K
MAYA PUSHKAR
MEGANATHAN M
MOHAMMED ARFA ADNAN DS
MONIKA DEVI M C
MONISHA DEVI J
MOZHIPRIYAN K
MUBEENA AJAZ
NABEELAH SAALIHA K
NAVEEN PRASATH D
NIRAIMATHI U
NIRANJANI M
NITHISH KUMAR V
NITHYA SREE A
PARTHIBAN K DHANUSH

PAVITHRA K
PONARIVAZHAGAN M
PONMANI A
POOJAA B
POORINIMAA S
RADHIVANAN S
RAGHUL K
RAGHUL KUMAR D
RAGHUL RAJ M I
RAJAVIGNESHWARI S
RAJKESH K
RAKSHANA RAJ
RAMYA S
RANJITHA S
RASHIKA R
RASHMI RAGHU
REVAN JAFFREY.A
REVATHI GIRIDHARAN
RITHISH R S
SACHIN SAI RAM S
SAM DAVID S
SATHYA NARAYANA MOORTHY
SATHISH KUMAR D R
SATHYAA K A
SELVARASU G
SAKTHI PRIYA A R
SHAKTHI PRIYA K
SHAKTHI RAM C
SHAREEN JOHNSON J
SHERWIN SAMUEL
SHIFA AZEEZ K P
SHIVA VILASINI V
SHIVANI S
SHRINIDHI S
SHUCHIKA H
SNEHA K S
SNEHA ANAND
SONIYA M
SREE RAMYA SEEBU KUMAR
SRUTHI K
SUBASH H

SUCHANTHIKA R S
SURESH JEEVAN GAYATHRI
SUSINDAR RAJ C
THAMARAI SELVI K
THAMEEM ANSARI J
THANIGAI BHARATHI P
UDAI KIRAN M
UMA MAGSHWARI L
VANDHANA B S
VARSHA P
VARSHA VARSHINI M
VASTHI E
VETTRI B
VIJAYA KRISHNA ARAVAZHI
VISHNU PRIYA R
WASIF ISMAIL S
YAMINI B
YAMINI C
YOGESHWARI V
YUVANTHIKA M
YUVARANI R
ZHABIULLA KHAN A
AKSHAYA K VIGNESH
AASHIMI S A
DHARSHINI S
LEELA PADMASHRI N
MOHANA MURALI T
SARAVANA KUMAR C
SIDDHARTHA R
SRINIVASAN V

