



**College of Nursing**  
**All India Institute of Medical Sciences**  
(A Statutory body under aegis of Ministry of Health and Family Welfare, Govt. of India)  
Sijua, Dumuduma - Post, Bhubaneswar (Odisha) -751019

### REPORT ON NEWBORN WEEK OBSERVATION :

14<sup>TH</sup> -19<sup>TH</sup> NOVEMBER 2022

The newborn week is observed every year in the 3<sup>rd</sup> week of November in India. The College of Nursing along with Department of Neonatology and Department of OG of AIIMS, Bhubaneswar observed newborn week from 14<sup>th</sup> – 19<sup>th</sup> November 2022. A week-long activities including various educational and health awareness activities were conducted for the public, nursing students and health care team members in the hospital and community.

#### Event-1: Date 14/11/2022: Health awareness program in Pediatric/Neonatology OPD



Newborn health awareness program on newborn care was conducted at the Paediatric OPD complex from 10-11am. Dr. Somendra M, Professor, HOD Pediatrics and Neonatologist addressed the parents of newborn and public emphasizing on the importance of newborn care, highlighting breastfeeding, immunization, prevention of infections and hypothermia, and warning signs of the newborn. MSc(N) 2<sup>nd</sup> year students demonstrated Kangaroo Mother Care, breastfeeding techniques. The program was coordinated by Mrs. Geetarani Nayak, Asst Professor, Ms. Bhanu Prava, Ms. N. Sadhana Priyadarshini and Ms. Manjula Kumari Nayak, Tutor, CON.

#### Event -2: Date 15/11/2022: Health awareness program at OG OPD complex



The Newborn health awareness program was conducted at OG OPD complex between 10.30 am to 11.30 am. The event was facilitated by Mrs. Dharitri Swain, Ms. Indumathi P faculty CON and M.Sc (N) 2<sup>nd</sup> year students explained about “Essential Newborn care, Infection prevention, Thermal protection; by using flashcards

and demonstrated Kangaroo Mother care, Breastfeeding techniques, and good attachment". Mothers actively participated and clarified their doubts about newborn care. Students explained to the mothers about the importance of antenatal care and also various aspects of post-natal care affecting newborn health.

**Event -3: Date 16/11/2022: Neonatal Nursing Quiz**



"Neonatal Nursing Quiz" was organized for MSc Nursing, BSc Nursing students and Nursing Officers on 16/11/2022 between 2.00 to 4.00 pm at the LT-3, CON. A preliminary test was conducted for all the participants and 30 participants were selected for the quiz. Participants were divided into 6 teams. The quiz program was coordinated by Mrs. Geetarani N, Asst Professor, CON and Ms. Manjula KN, and they were the quiz masters. Total 8 rounds were there. At the end of the quiz prizes and certificates were given to the winning teams who placed in 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> position by Principal in-charge Dr. Renju Susan Baby, Associate Prof, CON.

**Event -4: Date 18/11/2022: Health awareness program at the postnatal ward, District Headquarter Hospital, Khordha.**



On 18/11/2022 between 10.30 to 11.30 am students of MSc Nursing provided a newborn health awareness program in the post-natal ward of District Headquarters Hospital, Khordha on "Essential Newborn care, Breastfeeding, Danger signs in Newborn, Thermal protection; Infection prevention". Approximately 25 mothers were present. The program was coordinated by Dr. Smitha MV Associate Prof, and Mrs. Priyadarshini, Tutor/CI, CON.

**Event -5: Date 16/11/2022 and 17/11/2022 : Neonatal resuscitation Workshop**



Neonatal Resuscitation Programme was organized for 2 days as a workshop for BSc (Hons) Nursing 3<sup>rd</sup>-year students from 16/11/2022 to 17/11/2022 between 2.00 PM - 5.00 PM. Nursing faculty Mrs. Hepsi Bai J, Ms. Bhanuprava Mallick, Mrs. N.Sadhana Priyadarshini Ms. Manjula Kumari Nayak coordinated the event by organizing 5 stations for resuscitation at LT-3, Research Lab, MCH lab, FON lab and Pediatric lab of CON. The total number of students participated per day was 40, and 8 students were assigned in each station. Dr. Tapas K Som, Associate Professor, HOD- Neonatology, Dr. Pankaj Kumar Mohanty, Associate professor, Dr. Tanushree Sahoo & Dr Usha Devi, Assistant Professor, and Senior Residents, Dept of Neonatology were the resource persons. Total 76 students participated and benefitted from hands-on practice on Neonatal Resuscitation. Certificates were distributed to all the resource persons, delegates after completion of the workshop and resource persons were also felicitated.

**Event -6: 18/11/2022: Health program in the community: Kantabara village, Mendhesal**



Students of 1<sup>st</sup> year MSc Nursing conducted a health awareness program on newborn care at Kantabara village, Mendhesal. Approximately 50 mothers were gathered. Students explained about “Essential Newborn care, Breastfeeding, Danger signs in Newborn, Thermal protection; Infection prevention” and also demonstrated various techniques of breastfeeding, KMC and mummy restraints. The program was coordinated by Mrs. Shyama Devi Asst. prof and Mrs. Sasmita Tutor, CON with the sincere cooperation of Mrs. Sasmita Behera, Anganwadi worker.

**Event -7: 19/11/2022: Neonatal Resuscitation workshop for PG students and Nursing Officers by Indian Academy of Pediatrics (IAP)**

Neonatal Resuscitation workshop was also organized in collaboration with IAP and Dept of Neonatology for 1 day for MSc(N) on 19/11/2022 between 9.00 AM - 5.00 PM. Nursing faculty Mrs. Geetarani Nayak, coordinated the event by organizing 5 stations for resuscitation. Total 45 delegates students participated and benefitted from hands-on practice on Neonatal Resuscitation.





*Anusudha*  
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