



DEPARTMENT OF COMMUNITY HEALTH NURSING & IQAC
REPORT ON SYMPOSIUM - 15.09.2021

“Epidemiological vision on Covid-19 Pandemic in Third Wave”

The Department of Community Health Nursing (CHN) in collaboration with IQAC, Vinayaka Mission's College of Nursing, organized a Symposium on “Epidemiological Vision on Covid-19 Pandemic in Third Wave” on 15.09.2021. The program started with the welcome address by Mrs. Angayarkanni A, Lecturer, Department of CHN, VMCON. Dr.G.Muthamilselvi, Principal, VMCON delivered the Presidential address.

The Symposium was started by Dr. T.Vignesh, M.D, Assistant Professor, Department of Community Medicine, AVMC&H, Puducherry on **“Preparedness of Covid-19 third wave on Public”**. He explained new strategies in the preparedness of covid 19 third wave on public.

The second session was delivered by Dr. N.S. Raghupathy, M.D, DCH, Ph. D, Professor and Head Dept. of Paediatrics, AVMC & H, Puducherry on **“Covid -19 & Children threats to child survival and health”**, He explained about the Children facing threats during Covid-19. He also elaborated the Respiratory support-HFNC among Children with Covid-19.

The third session was discussed by Dr. Hareesh Kumar, M.D, Assistant Professor, Dept. of Community Medicine, AVMC & H, Puducherry on the topic **“Impact of NCD and Covid-19 third wave among Geriatric”**. He described all the collaborative programme and role of NGO in implementing the Covid-19 vaccination.

The fourth session was dealt by Dr. Gothainayagi, Ph. D Lecturer, VMCON, Puducherry on **“Rainbow diet suggested to fight Covid - 19”**. She explained rainbow diet to fight 3rd wave of Covid-19.

The last session of the day was shared by Mrs.A.Angayarkanni, Lecturer, Department of Community Health Nursing, VMCON, Puducherry on **“Role of CHN epidemiological prevention of Covid - 19 third wave”**. She explained about role performed by CHN in prevention of Covid-19.

Finally Symposium was concluded by Mrs. K. Sangeetha, Msc (N), Ph D. HOD cum Associate Professor in department of Community Health Nursing, VMCON, Puducherry.

The participants were actively involved and their doubts were clarified by the experts at the end of every session. The participants were instructed to fill the feedback form through the

link posted in the chat box. Based on collected feedback using google form, e-certificates were issued. The beneficiaries of this Symposium were nearly 90 (Students 58, Faculty 37) nos.

The Programme came to an end by 1.00 pm with vote of thanks which was proposed by Mrs.K. Sangeetha, Msc (N), Ph D. HOD cum Associate professor, Department of Community Health Nursing, VMCON, Puducherry.

Impact of Covid on Geriatric age

COVID-19 AND OLDER PERSONS

- Economic well-being:** The pandemic may significantly lower older persons' incomes and living standards. Already less than 20% of older persons of advanced age receiving a pension.
- Life and Death:** Family sizes are five times larger than global average. An estimated 80% of people aged 70 and over have at least one underlying health condition.
- Mental health:** Physical distancing can take a heavy toll on our mental health. Living alone and being more socially isolated than others, the risks are higher for older persons.
- Vulnerability:** Essential care that older persons often rely on is under pressure. Almost half of COVID-19 deaths in Europe occurred in long-term care settings. Older women often provide care for those without increasing their risk to infection.
- Responders:** Older persons are not just victims. They are also responding. They are health workers, carers and among many essential service providers.
- Abuse and neglect:** In 2017, 1 in 6 older persons were subjected to abuse. With lockdowns and reduced care, violence against older persons is on the rise.

Dr. Vignesh T's screen

Respiratory Support - HFNC

- Heated humidified high flow nasal cannula (HFNC) may be used preferably over CPAP/BIPAP if the target saturation is not achieved
- Start at 0.5-1 liter per kg per minute and increase upto 2 liter/kg/minute
- Use minimal flow that makes the baby comfortable, Target SpO2 90-94%
- Monitor IIR, RR, SpO2 and work of breathing. If no response in 1-2 hours, then escalate the support
- Consider providing a 3 ply mask to cover mouth and nose of the child receiving HFNC to reduce the spread of aerosol.

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VMCON
WED, 15 SEP 2021

Participants (69)

Search

- Angayar Kannl (me)
- Principal VMCONP (Host)
- Prof.Dr.N.S.Raghupathy Pae...
- Abirami.E. VMCON.pdy
- Akshaya.A (B.sc (N) 4th yr)
- Anu MS
- Arthy Jayamurthy
- Azzar.i
- path.navathy

Invite

RED WATER MELON

Tomato, Red Water Melon, Strawberries, Raspberries, Apples, Pomegranate

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Organizing Secretary

HOD

IQAC - Coordinator
Dr. Sangeetha
27/10/21

PRINCIPAL
(Dr. G. Muthamilselvi)

VINAYAKA MISSION'S COLLEGE OF NURSING
Klurampakkam,
Puducherry-607 403.