#### **Tagore Medical College & Hospital**

#### **Department of Community Medicine**

#### World Environment Day June 5th 2017 Report

World Environment Dayis marked on June 5th every year. This day is the biggest annual event for positive environmental action. World environment day was first marked in the year 1972. "Connecting People to Nature" is the theme for world environment day 2017. This theme was chosen by host country Canada with the aim is to get people outdoors and bring them into nature, to appreciate its beauty and its importance, and to take forward the call to protect our Earth that we share.

Time	Program	Guest
11.00 AM	Inauguration of Green & Clean Tagore	Dr. S.Shantha, Dean, TMCH,
		Dr.Thirunarayanan, Medical
		Superintendent, TMCH
11.15 AM	Health education about	Dr.V.Umamaheshwari,
		Tutor, Department of
		Community Medicine
11.30 AM	Skit about importance of environment	2 <sup>nd</sup> Year MBBS students

Dr.KR.Sowmiya, Associate Professor, Department of community medicine welcomed our beloved Dean Dr.S.Shantha, respected Medical Superintendent Dr.R.Thirunarayanan, HOD's and faculties of various departments, students and public for the program. Dr.A.Balaji. Professor and Head, Department of community medicine started the program with enlightening the gathering about the importance of the world environment day. The dignitaries were invited to inaugurate the 'Green and Clean Tagore' campaign. This honor was accepted.

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Inauguration of "Green & Clean Tagore" by Dr.S.Shantha, Dean, TMCH and Dr.R.Thirunarayanan, Medical superintendent, TMCH.





Dr.A.Balaji and Dr.V.Umamaheshwari demonstrated to the housekeeping staffs of TMCH and Public regarding segregation of Biodegradable and non-biodegradable waste at the source

This event was followed by skit by second year MBBS students. They beautifully enacted about the scenario of our environment in the past, what is the present situation and what will happen to our environment in future if we current situation persists.













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Dr.V.Umamaheshwari gave a brief health education about segregation biodegradable and non-biodegradable waste materials at the source in green and red colour coded bins. She addressed the general public and housekeeping staffs of TMCH.







Dean Madam congratulated department of community medicine for their efforts to organize the program. She also appreciated the performance of the students. Medical superintendent sir asked the public to take efforts to overcome the present situation and gift the future generation a greener environment.







A plant sapling was presented by a boy to dean madam



Flyers were distributed by Dr. A. Balaji Prof and HOD and the Slogan 'Avoid plastic, protect environment and live healthy' was recited by him and oath was taken by the public



Plant sapling was planted by the faculty members of department of community medicine

DEAN



Faculty members of department of community medicine

Every one of us should encourage each other to nurture a better planet and be committed to protecting our environment. Greatest threat to our planet is the belief that someone else will save it. Let's start with ourselves.

# Dengue Awareness Campaign-Aug 2017

#### Tagore Medical College And Hospital, Chennai

#### **Department of Community Medicine**

#### **Dengue Awareness Campaign**

Department of Community Medicine organized dengue awareness rally which was conducted on 11/08/2017. Objective of the rally was to create awareness among general public regarding signs & symptoms of dengue, breeding places of Aedes mosquito and control of spread of dengue by mosquitoes. Dr. S. Shantha, Dean and Dr.N.Gunasekaran, Dean Academics flagged of the rally which was started from Kandigai to Tagore Medical College & Hospital. Dr. A. Balaji, Professor & Head, Department of Community Medicine leads the rally from the front along with all the department faculty members. Students of 112 batch (6th semester) and 134 batch (4th semester) made charts regarding dengue and raised slogans.



Dr. S. Shantha, Dean and Dr.N.Gunasekaran, Dean Academics flagged of the rally



Dr.A.Balaji, Prof & Head of community medicine leading the rally from the front



3<sup>rd</sup> year MBBS students carried banner and placards about signs and symptoms of dengue. Students also raised slogans regarding prevention of dengue.



Students belonging to 2<sup>nd</sup> year MBBS carrying banners and placards regarding breeding places of mosquitoes and ways to prevent transmission of dengue.

#### Tagore Medical College and Hospital, Chennai

#### **Department of Community Medicine**

World AIDS DAY awareness programme

Date: 01-12-2017

Department of Community Medicine organized world AIDS day awareness programme at white house garment factory pudupakkam. Objective of the programme was to create awareness about AIDS, regarding Routes of transmission, high risk groups, clinical features, prevention and available treatment modalities.



Health education given by Medical Social Worker to the workers, in that garment factory about the available treatment facilities in government sectors.



Health talk given by students of 158 'A' batch, about various measures to prevent AIDS.





Health Education to remove stigma- By Mr.Ganapathy



Health education team , under the guidance of Dr.A. Balaji , Hod, Dept of Community Medicine,

The team involved to create awareness on World AIDS day -1/12/2017 are

1. Dr. Radhakrishnan. A

- Asst. Prof.

2. Dr. Suganya. E

- Senior Resident

3.Mr.Ganapathy

-Health Educator

4.Mrs. Anbukkarasi

- Medical Social worker

5. ANN PREETHI

-2<sup>nd</sup> Year MBBS Student

6. ABHIRAMI R E

-2<sup>nd</sup> Year MBBS Student

7. AADARSHNA R

- 2<sup>nd</sup> Year MBBS Student

8. BHARATHI PRIYA K

- 2<sup>nd</sup> Year MBBS Student

#### World Breast Feeding Week - 2018

Date: 1st,2nd, 4th & 7th August 2018

Department of Community Medicine observed "World Breast Feeding Week 2018" by conducting various events both in department and Health centers.

1. On August 1<sup>st</sup>, Inauguration of World Breast Feeding Week 2018 – in coordination with Dept of Pediatrics and OBG.



- 2. Guest lectures at Tagore Nursing college Auditorium on August 2<sup>nd</sup> 2018.
  - a. Breast Feeding Positioning and Techniques by Dr.K.R.Sowmiya., Associate Professor
  - b. World Breast Feeding Week Theme by Dr.K.R.S.Sivapriya., Assistant Professor.
  - c. Panel Discussion on Working Mothers and breast feeding & Paternal role for supporting breast feeding by panel experts- Dr.A.Balaji., Professor and HOD, Dept of Community Medicine, Dr.K.R.Sowmiya., Associate Professor, Dr.K.R.S.Sivapriya, Assistant Professor, Nursing faculty-Mrs.Niranjana, Assistant Professor and Mr.Karthik, Assistant Professor.

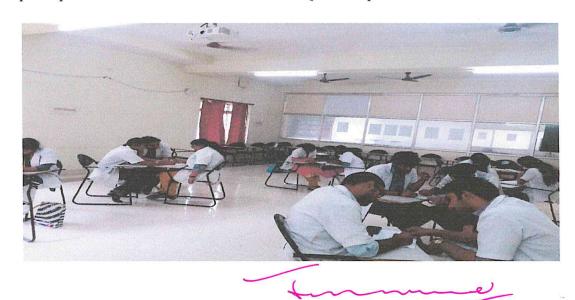








3. **Quiz prelims** conducted on Aug 3<sup>rd</sup> 2018 for medical students by Dr.Suganya.E.,Assistant Professor and Dr.Shirley.P.,Tutor.30 students from 134 batch participated and 4 teams shortlisted for Final Quiz Competition.



TAGORE MANGALAM, MESON 127. RATHINAMANGALAM, MESON 127.



4. Health education by RHTC, Kelambakkam Team on Aug 4<sup>th</sup> 2018 Chief coordinators: Dr.Balaji (HOD, Dept. of community medicine), Dr.Radhakrishnan (AP, incharge of RHTC)., Dr.Sivapriya (AP) and Lady medical officer: Dr.UMESHWARI - on the occasion of WORLD BREASTFEEDING WEEK, Introductory speech was given by Mr.Ganapathy followed by which Dr.Balaji.A., HOD

initiated the program and health education was given by CRRI Dr.A.Durga Lakshmi, Dr.G.R.Giridharan and Dr.M.Dhanalakshmi regarding the importance of breastfeeding

Dr.G.R.Giridharan and Dr.M.Dhanalakshmi regarding the importance of breastfeeding, correct position and about expressed breastmilk with the aid of charts.

- a. POP Quiz to mothers was conducted by CRRIs and prize was distributed for the participants who answered correctly.
- b. Role play was conducted by nursing college students.
- c. Finally a focused group discussion was conducted by CRRIs regarding breastfeeding and about paternal role in breastfeeding and early childrearing.





5. Quiz Competition for 3<sup>rd</sup> year MBBS students (134 Batch): A screening test was conducted from which about 30 students participated. 4 teams comprising three students each team was selected for final round of quiz. Final Quiz session was conducted on Aug 7<sup>nd</sup> in 4<sup>th</sup> Floor Hospital Auditorium, TMCH. Dr.A.Balaji,HOD, Dr.K.R.S.Sivapriya., Assistant Professor, and Dr.R.C.Karthik, Assistant Professor, Dept of community medicine conducted the quiz. Winners were awarded with the prizes during the Valedictory Function.





Four teams which participated in the final quiz



## World Breast Feeding Week Aug 1<sup>st</sup> to 8<sup>th</sup> 2018

#### Health education about Hypertension and Diabetes

Date: 31/08/18

Place: Senior Citizen Home, kumaran kundram

**SUMMARY**:CRRI'S and the staff of UHTC, Chrompet conducted a health education program on the topic HYPERTENSION AND DIABETES at Senior Citizen Home, kumaran kundram among aged people(above 60).

Participants were 20-25

#### **UHTC TEAM**

Dr.R.C.Karthik

-AP,

Mr. Nagarajan

-Health inspector

Mr. Vigneshwaran

- MSW

Mr.N.Ramu

- Driver

#### CRRI's

K.GOUDHAM

**D.BHUVANESH** 

J.K.DARTHENE

K.S.DEVA

**FARHEEN CHAND** 

**I.GAOUTHAM** 

**G.DIVYA** 

**G.R.GIRIDHARAN** 

A. DURGA LAKSHMI

**OVERVIEW**: PROBLEMS FACED BY PEOPLE WITH HYPERTENSION AND DIABETES

#### INTRODUCTION:

Explained about cause, management and regular health checkup for hypertension and diabetes and its prevention

#### **OBJECTIVES:**

To educate them about the lifestyle changes and dietary changes.

To make them aware of the importance of medication and physical activities for hypertensive and diabetic patients.

Explained about the changes and complications of these conditions.





### OUTREACH CAMP – ekalaiva residential high school, pattipulam

DATE: 22.9.2018

PLACE: EKALAIVA RESIDENTIAL HIGH SCHOOL, PATTIPULAM

#### **CAMP SUMMARY:**

As a part of our community outreach program, CRRI's' and staffs of RHTC, Kelambakkam, conducted the health camp for the elderly people in Ekalaiva residential high school, Pattipulam with regular health check up & treatment. Their participation was enthusiastic with around 23 people.

#### **RHTC TEAM:**

- MR.GANAPATHY(HEALTH EDUCATOR)
- MRS. ANBUKARASI, (MSW, RHTC, KELAMBAKKAM)
- MRS. KAMALA (HEALTH ASSISTANT, RHTC, KELAMBAKKAM)

CRRI's: Dr.Gowri Dhevi D

Dr.Hima Padmaja T

Dr.Hariharan (19-9-95)

Dr.Iswarya 0

T(4-12-95)

Dr.Iswarya T(1-2-96)

Dr Janani .M

Dr. Hariharan R.S

**PARTICIPANTS:** ELDERLY PEOPLE, TEACHERS & STUDENTS

**NO OF PARTICIPANTS: 23 MEMBERS** 

**COMMON CASES:** Hypertension, DM, Myalgia, OA knee, Tinea, URI





CRRIs eliciting history and examining patients



CRRIs distributing medicines

#### HEALTH EDUCATION ON "DENGUE AWARENESS AND PERSONAL HYGIENE"

**DATE: 19-11-2018** 

PLACE: Govt. Aadhidravidar primary school, Vadanemmeli.

#### RHTC TEAM:

Dr. Radhakrishnan-Assistant Professor

Mr. Ganapathy- Health Educator

Mrs.Kamala-Health assistant

#### **CRRI:**

Dr.Arul

Dr.Arunadevi

Dr.Balachandar

Dr. Atchaya

Dr. Bhackiya.

**TOTAL POPULATION COVERED:** 50 ( students and working people near that area)

#### **SUMMARY:**

We CRRI's with staff conducted a Health Education program at Govt.

Aadhidravidar primary school, Vadanemmeli. We did awareness program about Dengue fever and also about personal hygiene to the school students. Doubts were raised and we cleared them.

#### HEALTH CAMP AND HEALTH EDUCATION ON WORLD LEPROSY DAY

Department of Community Medicine-UHTC, Chrompet

DATE:

30/01/2019

**VENUE:** 

Anbarasu Nursing Institute, Irumbaliyur

#### **CAMP SUMMARY:**

As a part of our community outreach camp and Sparsh Leprosy Awareness Campaign, the Doctors, CRRIs and Staffs of UHTC, CHROMPET conducted a Health Awareness Program at Anbarasu Nursing Institute, Irumbaliyur on WORLD LEPROSY DAY (January 30<sup>th</sup> 2019) to create awareness on Leprosy among nursing students. A total of 61 students and staffs participated in this program.

#### **UHTC TEAM:**

- Dr. R.C.Karthik- Assistant Professor
- Mrs.K.Chandra- Public Health Nurse
- Mr.R.Nagarajan- Health inspector
- Mr.P.Vigneswaran- Medical Social Worker
- Mr.N.Ramu- Driver

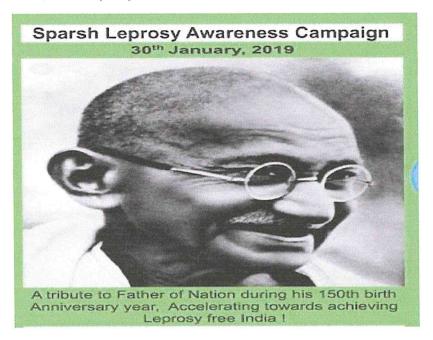
#### CRRI's:

Dr.Sneha. M
 Dr.Rasoolfathima. S
 Dr.Shanmugaprakash
 Dr.Sivabalan. R
 Dr.Shyam. G
 Dr.SirajulAarifeen .S
 Dr.Sathishkumar
 Dr.Sivasankari. S
 Dr.Sathish. P.K

**NO. OF PARTICIPANTS:** 61

#### **OVERVIEW:**

- 1. Health education on leprosy.
- 2. Role play on Leprosy awareness, social stigma, signs & symptoms, early detection and treatment course &duration.
- 3. Quiz on Leprosy.



#### **HEALTH EDUCATION:**

- > India continues to account for 60% of new cases reported globally each year.
- > Leprosy is a chronic disease caused by a bacillus, Mycobacterium leprae.
- > The disease mainly affects the skin, the peripheral nerves, mucosa of the upper respiratory tract, and also the eyes. Leprosy is curable with multidrug therapy (MDT).
- > Though the number of leprosy cases has steadily declined worldwide, an estimated 20000 cases continued to be reported every year, with India accounting for more than half.



DR. KARTHIK (AP) educating the enthusiastic audience on Public health interventions to decrease Leprosy incidence and disease transmission.

#### **ROLE PLAY:**



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UHTC-Interns doing a skit on stigma associated with leprosy and various treatment options available.



Intern giving health education after role-play and clearing further doubts of audience guided by Dr.Karthik-AP.

#### QUIZ:

- > General quiz on leprosy was conducted. Students actively participated in the quiz program.
- ➤ 4 teams with 3 members per team participated in the quiz.
- > Four rounds including visual round was conducted.
- ➢ Prizes for winners, runners and audience were given by Dr.Karthik.R.C- Assistant Professor.



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UHTC-interns conducting quiz on LEPROSY.

"Early detection of cases and adequate treatment with multidrug therapy (MDT) remain the key strategies in reducing the disease burden due to leprosy."



"THE BIGGEST DISEASE TODAY IS NOT LEPROSY OR TUBERCULOSIS, BUT RATHER THE FEELING OF BEING UNWANTED"

-UHTC TEAM

**WORLD LEPROSY DAY** 

**JANUARY 30, 2019** 

## 29/11/2018, Health education on MENTAL HEALTH AND DEPRESSION@Tagore Nursing Collage.



## 1/12/2019, Health education and health camp in the view of WORLD AIDS DAY @ Dhanishkaapartments, Kandigai.





- Cummuna\_

## 5/12/2018 AND 7/12/2018 COMMUNITY DIABETIC SCREENING PROJECT @SMK FOMRA INSTITUTE AND TECHNOLOGY.



## 8/12/2018, Health Education on PERSONAL, MENSTRUAL, BREAST FEEDING HYGIENE AND HAND WASHING TECHNIQUES AND Health camp.@ Bhalvadi, Thaiyur.



Tunne

## 10/12/2018, Health education on AWARENESS ON SELF-CARE AMONG DISABLED PEOPLE @ ST. John de Brittohome, Kelambakkam.





Tumme

## 11/12/2018,STRESS MANAGEMENT WORKSHOP @ Police Academy,Vandalur.



Tume

### 13/12/2018, Health education on TEEN DEPRESSION @ Jaganath Vidhyalaya School.





Lumme

## 16/12/2018, Health education on CANCER AWARENESS AND PREVENTION & Health camp@ Puthiyakarunaiillam, Mambakam.

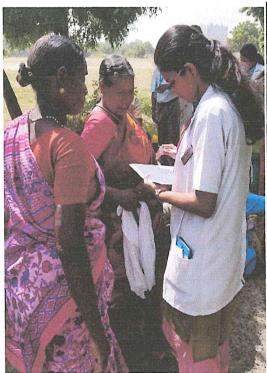


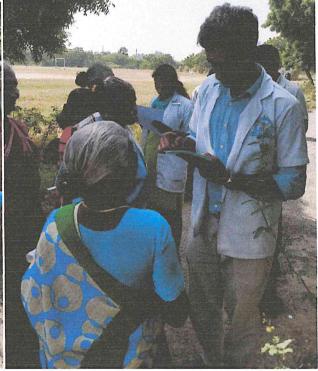


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### 03.01.2019, Health education on Anemia @ Keliammankovil street, Kelambakkam.







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## 21.1.2019, CANCER SCREENING camp, Health Education on CANCER SCREENING and general health camp @ Panchayat office, Pudhupakam.





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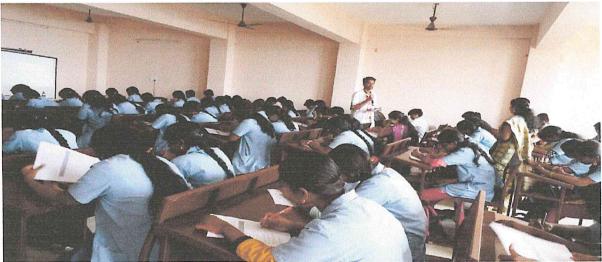
# 24.1.2019, Health camp and health education on Vector borne diseases @ Jayalakshminagar, Kelambakkam.





# 25.01.2019, Health education on Mental health and depression @ Tagore Allied Health and Science college.





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# TAGORE MEDICAL COLLEGE AND HOSPITAL RATHINAMANGALM COMBINED WITH NANDHIVARAM AND KELAMBAKKAM GOVERNMENT BLOCK PRIMARY HEALTH CENTERS

### COVID-19 SCREENING CAMP, FEVER SURVEILLANCE, VACCINATION CAMPAIGN

- To control covid -19 cases.
- To improve vaccination coverage.
- Awareness programs and health education about covid-19.

Jumme e

TAGORE MEDICAL COLLEGE & HOSPITAL RATHINAMANGALAM, MELAKOTTAIYUR POST, Chennai-600 127.

DATE: 29:03:21

**PLACE: SSM NAGAR** 

#### **TAGORE MEDICAL COLLEGE TEAM:**

> Dr. Vinodh raja

- > Dr. Keerthana
- Dr. Kavitha
- > Dr .Nivetha
- > Mr. Sugumaran (Health Inspector)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Pathmini(VHN)
- Ms.Seema(Lab technician)



Total no of swab taken: 11

Total no of outpatient :40

DATE: 31:03:21

PLACE: VISHNU PRIYA AVENUE

#### **TAGORE MEDICAL COLLEGE TEAM:**

- > Dr. Vinodhraja
- > Dr. Kavitha
- > Mr. Sugumaran (Health Inspector)
- Ms.kavitha(Lab technician)
- ➤ Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Punithavathi (VHN)
- \* Ms.Seema(Lab technician



✓ Total no of swab taken: 11

✓ Total no of outpatient :50

DATE: 1:04:21

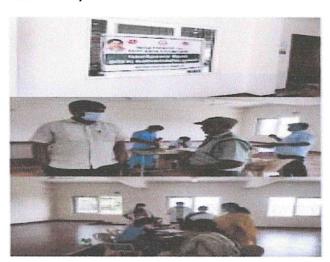
**PLACE: Sriram Sankari Apartment** 

#### **TAGORE MEDICAL COLLEGE TEAM:**

- Dr. Vinodhraja
- Dr. Nivetha
- > Dr.Irai Anbu (CRRI)
- > Mr. Sugumaran (Health Inspector)
- Ms.kavitha(Lab technician)
- ➤ Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Muthurajee (VHN)
- Ms.Seema (Lab technician)



- ✓ Total no of swab taken: 33
- ✓ Total no of outpatient :40

DEAN TANK

DATE: 03:04:21

**PLACE: SSM Nagar** 

#### **TAGORE MEDICAL COLLEGE TEAM:**

- > Dr. Vinodhraja
- > Dr. Nivetha
- > Dr.Jegatheesh(CRRI)
- > Mr. Sugumaran (Health Inspector)
- > Ms.kavitha (Lab technician)
- > Ms.Srileka (Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Pathmini(VHN)
- Ms.Seema(Lab technician)



- ✓ Total no of swab taken: 14
- ✓ Total no of outpatient :40

DATE: 09:04:21

PLACE: SIS QUEENS GRAND APARTMENT

#### TAGORE MEDICAL COLLEGE TEAM:

> Dr.Jegadeesh(CRRI)

- > Mr. Sugumaran (Health Inspector)
- Ms.kavitha(Lab technician)
- ➤ Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Punithavathi (VHN)
- Ms.Seema(Lab technician)



✓ Total no of swab taken: 22

✓ Total no of outpatient :40

DATE: 10:04:21

PLACE: KANNIVAKKAM

#### TAGORE MEDICAL COLLEGE TEAM:

- > Dr. Jegadeesh(CRRI)
- > Dr.Irai Anbu(CRRI)
- > Mr. Sugumaran (Health Inspector)
- > Ms.kavitha(Lab technician)
- Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Punithavathi (VHN)
- Ms.Seema(Lab technician)



√ Total no of swab taken: 50

√ Total no of outpatient :70

DATE: 12:04:21

**PLACE: SSM NAGAR** 

#### **TAGORE MEDICAL COLLEGE TEAM:**

> Dr.Jegadeesh(CRRI)

- > Mr. Sugumaran (Health Inspector)
- Ms.kavitha(Lab technician)
- Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Pathmini(VHN)
- Ms.Seema(Lab technician)



- ✓ Total no of swab taken: 22
- √ Total no of outpatient :45

DATE: 13:04:21

PLACE: SRIRAM SANKARI APARTMENT

#### **TAGORE MEDICAL COLLEGE TEAM:**

> Dr.Irai Anbu

- > Mrs. Benedicta Colleen (Medical Social worker)
- Ms.kavitha(Lab technician)
- ➤ Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Muthurajee (VHN)
- Ms.Seema (Lab technician)



✓ Total no of swab taken: 80

✓ Total no of outpatient :90

DATE: 15:04:21

PLACE: SSM oldage home, Alapakkam

#### **MEDICAL TEAM:**

> Dr.Irai Anbu(CRRI)

- Mrs. Benedicta Colleen (Medical Social worker)
- > Ms.kavitha(Lab technician)
- Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Pathmini(VHN)
- Ms.Seema(Lab technician)

#### Corona screening camp at SSM Ashramam, Aalapakkam on 15.04.2021



Swab - 81 OP - 98

### A Covid-19 Vaccine Is A Vaccine Intended To Provide Acquired Immunity against Severe Acute Respiratory Syndrome Coronavirus2 (Sars-Cov-2), the Virus Causing Corona Virus Disease 2019(Covid-19)

#### About The Vaccine Which Are Licensed In India:

- Two Vaccines Were Granted Emergency Use Authorization By The Central Drugs Standard Control Organization (Cdsco) In India, Covidshield (AstraZenecals Vaccine Manufactured By Serum Institute Of India)And Covaxin(Manufactured By Bharat Biotech Limited).Sputnik-V Has Been Granted Eua In The Month Of April 2021.
- Both The Indian Covid-19 Vaccines Have Completed Their Phase I&II Trials. Covidshield
   Has Completed Its Phase Iii Trials In UK And The Bridging Trial In India.

#### **Vaccine Trial Phases Includes:**

- I. Pre-Clinical: Vaccine Development in Laboratory Animals
- II. Phase1 Clinical Trial (A Small Number of Participants):Assess Safety, Immune Response and Determine Right Dosage(Short Duration)
- III. Phase 2 Clinical Trials (Few Hundreds Participants): Assess Safety and Ability of the Vaccine to Generate an Immune Response (Short Duration)
- IV. Phase 3 Clinical Trial (Thousands Of Participants): Determine The Vaccine Effectiveness Against The Disease And Safety In Larger Group Of People (Duration 1-2years).
  - Covid Shield Vaccine, Manufactured By The Serum Institute Of India, Is Avial Vector-Based Technology Which Is Also Used To Manufacture Ebola Vaccine.
  - Covaxin Vaccine, Manufactured by the Bharat Biotech, Is A Whole –Virion Inactivated
     Corona virus Vaccine Which Is Also Used To Manufactured Vaccine Like Influenza, Rabies and Hepatitis-A.

#### **COMPOSITION FOR BOTH VACCINES**

- Composition of covidshield includes inactivated adenovirus with segment of
  coronavirus.aluminiumhydroxide gel,l-hisitidine,l-hisitidine hydrochoride monohydrate,
  magnesium chloridehexahydratye,polysorabate80,ethanol,sucrose,sodiumchloride,and
  disodium edetate dihydrate(edta).composition of covaxin includes inactivated
  coronavirus,aluminium hydroxide gel,tlr7/8agonist,2-phenoxyethanol and phosphate
  buffered saline (nka1).
- Both vaccine need to be stored and transported at +20 to +8 celsius. The cold chain for both vaccine is maintained through active and passive cold chain equipment available at approximately 29000cold chain points across india.

- Developing a vaccine generally involves years of research. First, we need a vaccine candidate that is evaluated in animals for its safety and efficacy. After a vaccine candidate passes a pre-clinical trial, it enter the clinical trial phase. While scientists have worked round the clock in the laboratory, even regulatory approvals which used to take several months have been tracked. It helped eliminate all the time lapses between the pre-clinical and clinical trial stages. Earlier the vaccine development involved a series of steps, but in the case of the corona virus vaccine, the scientists and regulators worked in tandem, accelerating the whole process without compromise on any protocols and any steps.
- The safety and efficacy data from clinical trials of vaccine candidates are examined by drug regulator of our country before granting license for the same. Hence, all the covid-19 vaccines that receive license will have comparable safety and efficacy. However, it must be ensured that the entire schedule of vaccination is completed by only one type of vaccine as different covid-19 vaccines are not interchangeable.
- Persons with confirmed or suspected covid-19 infection may risk of spreading the same to others at vaccination site. For this reasons, infected individuals should defer vaccination for 14 days after symptoms resolution.
- When an increasing number of people get vaccinated in the community, indirect
  protection through herd immunity develops. The percentage of people who need to be
  immune varies with each disease. For example, its 95% for measles, however the
  proportion of the population that must be vaccinated against covid-19 to begin inducing
  herd immunity is not known.

## COVID VACCINATION CAMPAIGN AT TAMILNADU POLICE OWN HOUSING CORPORATION IN MELLAKOTTAIYUR BY TAGORE MEDICAL COLLEGE AND HOSPITAL COMBINED WITH GOVERNMENT PRIMARY HEALTH CENTER, KELAMBAKKAM.

DATE: 15/04/2021

#### **TAGORE MEDICAL TEAM:**

#### Dr.A.BALAJI( HOD COMMUNITY MEDICINE)

- > Dr.vikram(AP)
- Dr.karthik(AP)
- Dr. Vinodhraja (PG)
- > Dr. Keerthana(PG)
- > Dr. Kavitha(PG)
- Dr .Nivetha(PG)
- Dr.Jedadeesh(CRRI)
- Mr.Ganapathy(Health Educator)
- Mr. Sugumaran (Health Inspector)

#### **GOVERNMENT MEDICAL TEAM**

- Dr.Subramaniyam(Block Medical Officer)
- Mr.Gunasekaran(Health Inspector)
- Mrs.Mary gillet(VHN)

#### ORGANISER FOR THIS CAMP AT TNPOHC

- Mr.Muthu Krishnan
- > Mr.krishnaswamy
- √ TOTAL NO OF BENEFICIARY =79
  - ✓ TOTAL NO OF OUT PATIENT=110

#### **PROGRAMS:**

- Awareness about the vaccine
- Vaccination
- Health education
- Post vaccination Surveillance







DATE: 16:04:21

PLACE: UNIHOMES, Nallampakkam

#### **MEDICAL TEAM:**

Dr.Jegadeesh(CRRI)

- > Mrs.Sugumaran(Health Inspector)
- > Mrs.Velayudham (Lab technician)
- Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Latha (VHN)
- Ms.Rachel (Lab technician)



✓ Total no of swab taken: 11

✓ Total no of outpatient :40

DATE: 17:04:21

PLACE: Kayarembedu

#### **MEDICAL TEAM:**

> Dr.Jegadeesh(CRRI)

- Mrs.Sugumaran(Health Inspector)
- > Mrs. Velayudham (Lab technician)
- Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Punithavathi (VHN)
- Ms.Seema(Lab technician)



√ Total no of swab taken: 20

√ Total no of outpatient :50

DATE: 19:04:21

**PLACE: TVS Green hills Apartment** 

#### **MEDICAL TEAM:**

Dr.Jegadeesh(CRRI)

- Mrs.Sugumaran(Health Inspector)
- > Mrs.Velayudham (Lab technician)
- Ms.Srileka(Staff Nurse)

#### **GOVERNMENT MEDICAL TEAM:**

- Mr.Anand (Health Inspector)
- Mrs.Santhakumari (VHN)
- Ms.Seema (Lab technician)



Sir Covid fever camp at TVS Green Hills at Alapakkam

- √ Total no of swab taken: 65
- ✓ Total no of outpatient :90