

*Not to be
served
but to serve*



CHRISTIAN MEDICAL COLLEGE VELLORE

Vellore, Tamil Nadu, India

Serving the nation since 1900

Vision

The Christian Medical College Vellore seeks to be a witness to the healing ministry of Christ, through excellence in education, service and research.

The primary concern of the Christian Medical College Vellore is to develop through education and training, compassionate, professionally excellent, ethically sound individuals who will go out as servant leaders of health teams and healing communities.

Mission



First medical school for women in South India

World's first corrective surgery on patients with leprosy

South Asia's first Neurological Sciences Department

First successful open heart surgery in India

India's first kidney transplant

India's first Rehabilitation Institute

Key role in putting into place 'Pulse Polio'
as a nation-wide strategy

Health and development outreach among
rural and urban slum communities since early 1900s

Distance education programmes across India



Facts & Figures

2019 - 2020

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Notable facts about CMC



CMC's founder,
Dr. Ida Sophia Scudder

CMC Vellore

**3000-bed multi-speciality
medical institution
of international fame**

**One of the top-ranked educational,
healthcare & research institutes
in the country**

**Unaided, not-for-profit minority
educational institution**



The death of 3 teenage mothers & their babies in childbirth - in one night - propelled Ida Scudder, to train in medicine and serve in India. Now, everyday, over 50 babies are born at CMC.

CMC was started as a single-bedded clinic by American-born Dr. Ida Scudder, in the year 1900.

Today, CMC's network of primary, secondary, tertiary and quaternary-care teaching hospitals are spread across seven campuses in and around Vellore and Andhra Pradesh.

In 2018, we celebrated the centenary of medical education and in 2020, we celebrated 120 years of CMC Vellore.

Compassionate healthcare

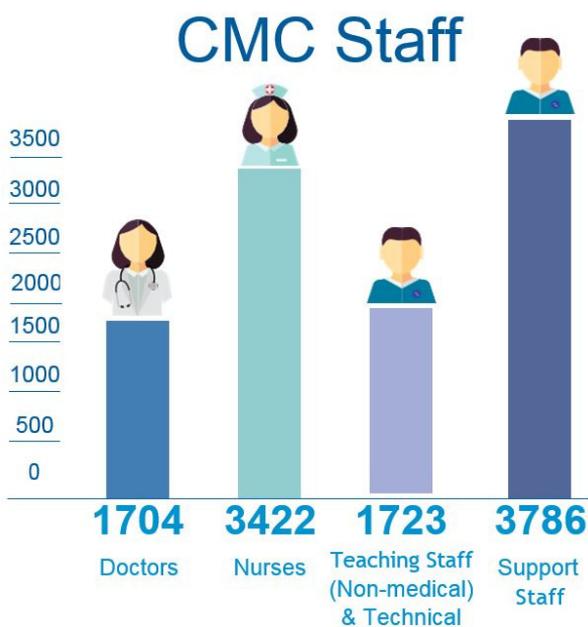
Service
with

integrity



Statistics from April 2019 - March 2020

	Beds	Inpatients	Outpatients	Births
Main Hospital	2305	1,09,178	22,99,687	13,793
Community Health and Development	140	12,323	1,04,028	4,581
Rural Unit for Health and Social Affairs	70	4,098	92,454	1,200
Schell Eye Hospital	100	8,189	1,30,168	NA
Low Cost Effective Care Unit	48	1,933	69,101	127
Shalom Family Medicine Centre	NA	NA	37,156	-
Mental Health Centre	98	929	1,17,913	-
Nambikkai Nilayam	24	119	4,833	-
Rehabilitation Institute	100	NA	NA	NA
CMC Chittoor Hospital	120	7,363	1,67,873	867
Total	3005	1,44,132	30,23,213	20,568



India Today Healthgiri Award
for Best Charity Hospital
combating COVID-19

FICCI Award for Excellence
in Hospital Preparedness
for COVID-19

CAHO-ICMR (NIOH) Award
for Workplace Safety
During Pandemic

"The year 2020 taught us that we need to be constantly vigilant to face challenges and adapt to the changing needs of the healthcare scenario." – Dr. J. V. Peter, Director



Therapeutic Procedures (2019-2020)

Anaesthesia	
Inside OR	38,975
Outside OR	11,271
Blood Bank	
Blood transfusion	73,627
Cardiology	
Cardiac interventions	2,674
Dental Procedures	88,571
Dermatology Procedures	38,704
Developmental paediatrics	
Devp. Paed. Assessment	6072
Devp.paed.Therapy	1040
Occupational Therapy	4361
Speech Therapy	6095
ENT Therapies	7,271
Gastro	
Endoscopy procedures	25,029
Haematology	
Bone marrow transplants	284
Head and Neck Surgery I	
Therapeutic treatment	339
Nuclear Medicine	
Nuclear Therapy	638
Nephrology	
Kidney Dialysis	35,872
Kidney Transplants	78
Neurology	
Radiosurgeries	76
Ophthalmology	
Eye operations	9,184
Pharmacy	
No.of items dispensed	1,67,51,819
PMR & Rehab	
Prosthetic and Orthotic Appliances	37,188
Occupational Therapy treatments	1,34,465
Physiotherapy treatments	2,45,747
Speech Therapy treatments	11,554
Pulmonary Therapeutic	4,231
Radiodiagnosis	
DSA Procedures	7,870



Blood transfusions
73627



Kidney Transplants
78



Bone Marrow Transplants
284



Eye Surgeries
9184



Dental Procedures
88571

Radiation Therapy	
Brachytherapy	229
Chemotherapy	2525
Radiationtherapy treatment	2556
Stereotactic Radio Surgery and Radio Therapy	159
Rheumatology	
Immunology	2931
Surgeries	
Main OR, CB and Day Care	38,779
Urology procedures	556

Chittoor Campus

To cater to the needs of the growing patient population, CMC branched out to Chittoor in the neighbouring state of Andhra Pradesh in 2011. The Chittoor campus is located around 29 km away from the main hospital campus.

The campus has five operation theatres and till date, more than 10,000 surgeries have been performed on patients from Chittoor district, the surrounding States and neighbouring countries. The campus offers comprehensive medical care to patients under 26 speciality departments, and a vibrant community outreach programme.

Over the last year there has been a significant growth in patient numbers - more than 1,30,000 per annum.

Chittoor campus statistics (April 2019 - March 2020)

Beds: 120
Inpatients: 7,363
Outpatients: 1,67,873
Births: 867

New initiatives in 2020 at Chittoor included a housing complex , low-cost accommodation for relatives of poor patients, a Radiology suite and a biomedical waste management facility. The 2nd batch of B.Sc Nursing students were admitted

Kannigapuram Campus

The CMC Vellore Kannigapuram Campus, **a new 1500-bedded hospital which will be home to a Level 1 Trauma Care Centre** is the latest and biggest extension of CMC. Though the hospital is not yet functional, its wards were opened to admit COVID patients. Apart from this, a nurse-managed outreach clinic beside the campus has been offering healthcare to the local populace.



Holistic Education

*Training young
minds to practise
servant-
leadership*



Medical training in the COVID year

CMC's strength in education is the excellent interaction between faculty and students, its high faculty-to-student ratio, and the large number of patients that flock to the hospital. All these took a terrible hit in 2020. The transition from on-site to online classes was challenging.

The Department of Distance Education, started in 2004, partnered in the effort by drawing on its experience in online teaching. The Medical Education Department was involved in training faculty on best practices for online teaching. The Curriculum Office played a pivotal role as a hub for planning. Before long, online classes became the new norm.

CMC offers more than 200 courses, including 11 in Distance Education, 20 in Nursing, 43 in the Allied Health Sciences, 134 in Medical Sciences and 5 M.Sc courses. At the UG level, CMC takes in 100 MBBS, 200 nursing and around 220 AHS students a year.

In 2020, CMC was chosen best private medical college (& 2nd best overall) by 'The Week' & 'India Today' & 3rd best medical college by National Institute Ranking Framework.



New courses in 2020

MD in Emergency Medicine
MCh in Paediatric Orthopaedics
DM in Clinical Virology (first in India), Interventional Radiology & Neuroanesthesia

Allied Health Science Courses

From 1903, when Dr. Ida Scudder trained local women as compounders, there has been continuous upgrading of in-service training for certificate, diploma and degree-level AHS courses. The year 2011, in particular, saw a significant increase in the number of courses.

"The COVID-19 pandemic has dramatically changed the way medical education is being offered at CMC Vellore." - *Dr. Anna B. Pulimood, Principal*



Today, CMC runs 19 UG, 12 PG Diploma and 12 Diploma courses in the Allied Health Sciences, ranging from Medical Record Science to Hospital Sterilisation Technology.

It all started with nurses

CMC opened India's first College of Nursing when it started the graduate nursing course in 1946. The Lower Grade Nursing Course for girls began even earlier - in 1909.

The nursing pioneers, along with CMC's founder Dr. Ida Scudder, used to visit schools throughout South India to inspire girls to study nursing after their schooling. Today, the nursing courses in CMC are much sought after.

In 2004, College of Nursing was designated as a WHO collaborating centre for Nursing and Midwifery development, one of two centres in India. It has also been given a 5-star rating by the National Assessment & Accreditation Council and is a study centre for the National Ph.D. Consortium.

Nursing courses

The College of Nursing runs two UG courses including BSc Nursing, two PG courses including MSc Nursing, 12 Post-Diploma courses & 12 Diploma courses.

Kagithapattarai Campus

In December 2009, the centenary year of nursing education at CMC Vellore, the College of Nursing moved out of the main hospital premises to a sprawling new campus in Kagithapattarai, very close to the hospital. Apart from the nursing college, the campus houses spacious classrooms, a digital library, conference rooms, administrative offices, a chapel and hostels for nursing students.



Foyer of the Nursing College

Translational research

*Excellence
and*

innovation



Premier research institute

CMC Vellore is engaged in cutting-edge research into the causes and treatment of diseases, and collaborates with hospitals and universities throughout the world. It is one of the leading contributors of medical research articles in India.

There are numerous research programmes funded by national and international agencies as well as through internal resources. During the period of April 2019 to March 2020, a total of 830 research proposals were reviewed.

Research Grants	Numbers Approved	Value
Internal	438	Rs. 4,80,12,839
External	110	Rs. 1,44,15,87,151

Dr. Gagandeep Kang
Fellow of
the Royal Society



Dr. Kang, CMC alumna and Professor in the Division of Gastrointestinal Sciences at CMC, is a leading researcher with a focus on viral infections in children, and the testing of rotaviral vaccines. She has been described as India's 'Vaccine godmother'.



Dr. Priya Abraham
Director, National
Institute of Virology

Dr. Abraham, CMC alumna, was Professor in the Department of Virology here when invited to be Director of the National Institute, two months before the first COVID-19 cases were reported in India.

Stem Cell Research Centre

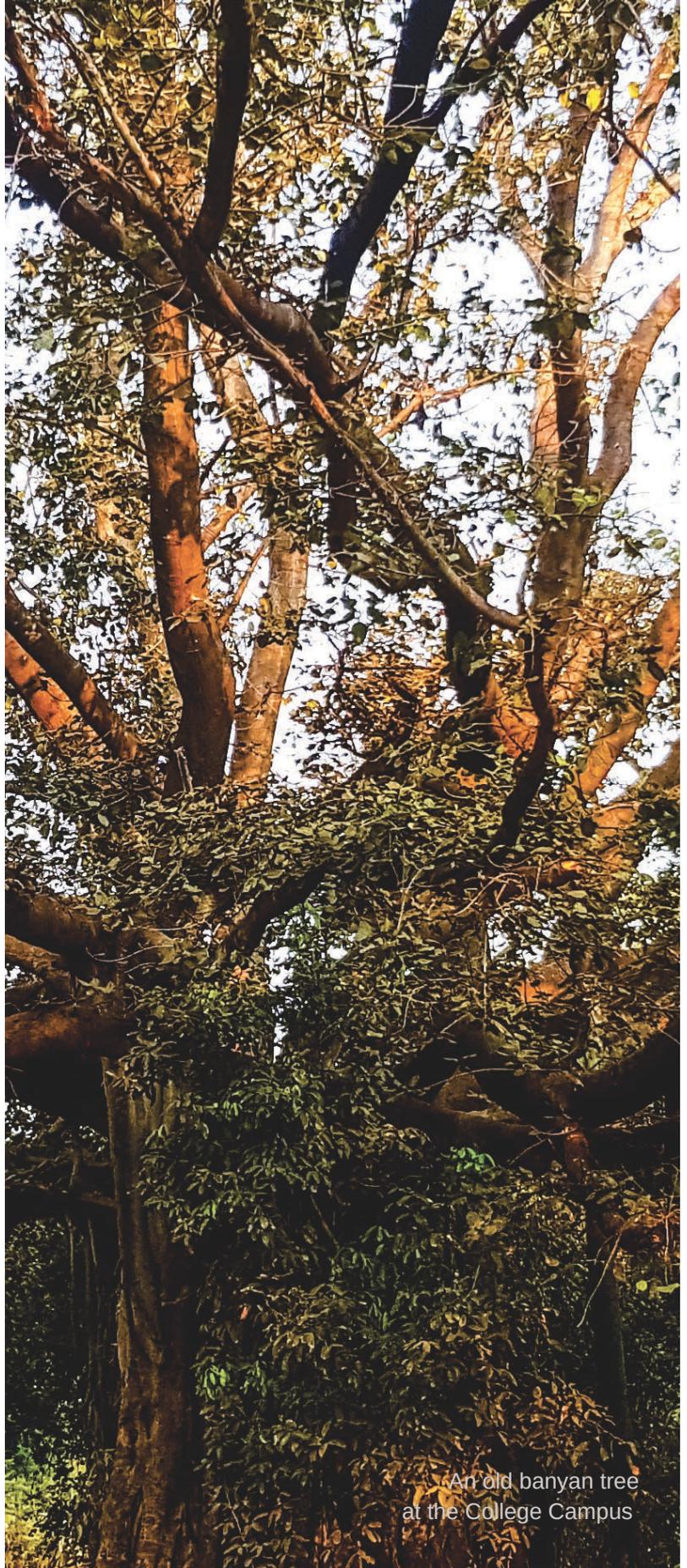
CMC's Centre for Stem Cell Research (CSCR), was established in 2007 as a collaboration between inStem, the Department of Biotechnology, Ministry of Science and Technology, Govt. of India and CMC. CSCR is supported by the Department of Biotechnology of the Ministry of Science & Technology, Government of India.



Reaching out

*Being
agents of*

transformation



An old banyan tree
at the College Campus

Department of Community Health

The Department, established in 1955, is the epicentre of CMC's community health programme. It has its own secondary-level hospital, a training centre, mobile clinics and various outreach initiatives under its Community Health & Development (CHAD) programme. CHAD provides primary care to rural and urban communities nearby and to marginalised tribals in the Jawadhi Hills, upto 150 km away.

The Department serves as a training ground for medical, nursing and paramedical students and is a world-renowned centre for epidemiological and translational research.

Beds	140
Inpatients	12,323
Outpatients	1,04,028
Births	4,581
Total number of Mobile Clinics	543
Total number of Camps	48
Total number of Surgeries	1355
Total number of Children Immunised	8962
Total number of Nursery Admissions	1399

Rural Unit of Health and Social Affairs (RUHSA)

RUHSA was started in the 40s, in response to the needs of the 'most backward' K. V. Kuppam block. RUHSA provides affordable medical care, various models of community development and poverty reduction, and offers training for all levels of health and development professionals.

Low Cost Effective Care Unit (LCECU)

LCECU is a unique model of Social Responsibility designed by CMC in the early 1980s. The unit provides low-cost primary and secondary healthcare to Vellore's urban poor through Family and Community Health physicians.

College of Nursing Community Health (CONCH)

CONCH, established in 1987, is a vibrant primary health care programme managed by nurses. Home visits form the basis of this programme, focusing on a population living in 25 villages.



Money matters

...when it makes a difference

*"Know your facts.
Count the cost.*

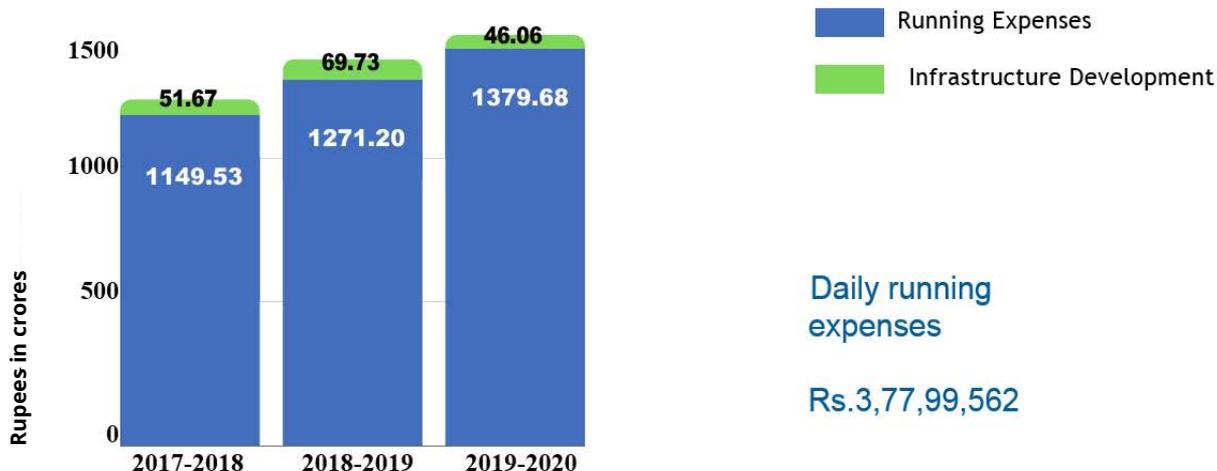
*Money is not the most
important thing."*

- Aunt Ida

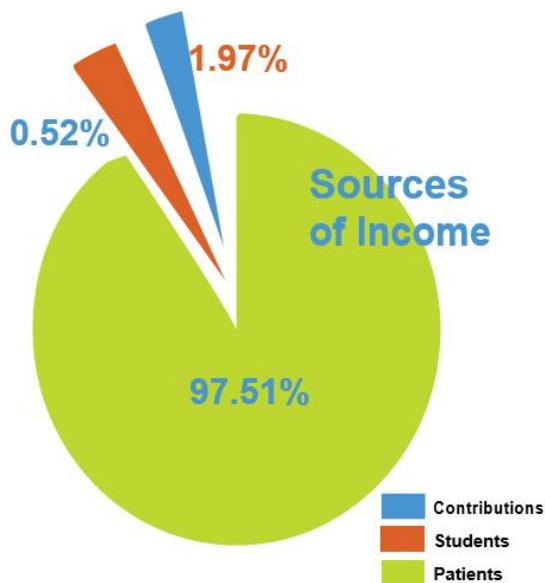
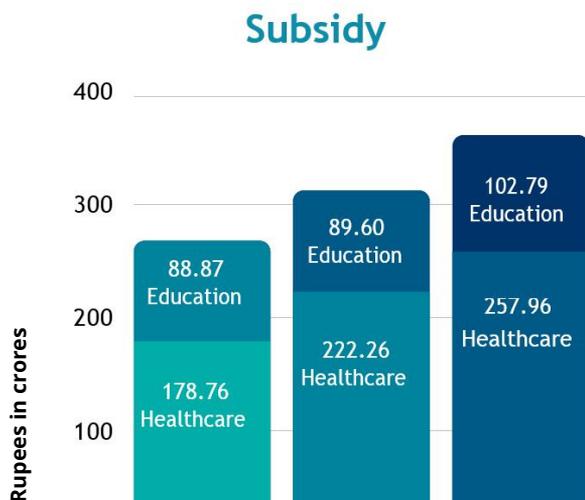


At CMC's
Rehabilitation Institute

April 2019 - March 2020



CMC's low-cost care has led to a high patient load which has steadily helped the organisation keep its per capita margins reasonable. A positive cascade has enhanced the financial turnover.



"Thanks to the generous contributions of staff, alumni & well-wishers, our charitable work did not suffer last year but was at an all-time high of 20%."

- Dr. J. Chandrasingh, Associate Director, Finance



Save Lives, Train Carers, Transform Communities!

Gifts to CMC, of whatever size, make a real difference. 100% of your donation is used for the cause you specify. Become a 'Friend of Vellore' today.

Contact us at dev.office@cmcvellore.ac.in. Indian citizens can give through www.givecmc.org, cheque or DD payable to CMC Vellore Association, and sent to Development Office, CMC Hospital, Vellore – 632 004 or Bank transfer (please mail us details). Foreign citizens can email us for information on donating.

Account Name:	CMC Vellore Association
Account Number:	3033 2718 726 (Savings Account)
IFS Code/IBAN:	SBIN0001618 (State Bank of India, Vellore Town)

Can you help us complete our new Trauma Centre at Kannigapuram, on the highway close to Vellore? Please donate for the equipment & care of accident victims.

CMC has permanent exemption under S.80G of the IT Act. All donations from Indian taxpayers qualify for IT relief of up to 50%. We have exemption under S.35AC(1)(ii) for donations for research.

Share the burden of the suffering

What do you do when all your local doctors have given up on your 14-yr-old son? For Kumar and his wife from Bihar, the answer was CMC. Advit had severe pneumonia and damage in multiple organs, including his kidneys.

Drainage tubes, haemodialysis, and expensive antibiotics were needed, along with a prolonged stay in the ICU. Thanks to gifts from generous friends of CMC Vellore, we were able to help with a grant from the Emergency Fund.

Strengthen the next generation

David was able to study BSc. Respiratory Therapy at CMC through a scholarship that covered his entire course expenses. He loves to spend time with patients, sharing in and relieving their pain. Since he lost his father, his mother (a pastor) has cared for David and his sister. Thanks to the scholarship, he has no educational loan to repay.

With your support, we can help many more Advits and Davids to get what they rightfully deserve.

"We believe that everyone deserves quality healthcare. Help us bridge the gap for those who can't afford it."
- Hugh Skeil, Manager, Development Office





Mission Network

CMC's mission hospital network includes 200 hospitals run by various Indian church missions, spread across the country.

Trained personnel from CMC have been working in these rural hospitals since the early half of the 20th century, either for short - two to three years on average - or for longer periods. Their service is of crucial importance as rural India has a severe shortage of medical professionals and appalling health indices.

Gender equality

From the very first years till date, 120 years later, women have always enjoyed equal pay and equal opportunities at CMC.

Pastoral care

Led by the Department of Chaplaincy, pastoral care is offered in various ways. There are 19 chaplains from different language groups, including Khasi, Bengali, Nepalese and Mizo, to minister to the spiritual needs of patients.

Green initiatives

Sewage Treatment Plants, Water Recycling Units and solar panels have been set up in various campuses. Waste collection from residential areas and re-purposing of useful materials is managed by a self-help group of disadvantaged women.

And through the sustained efforts of generations of Nature-loving students & staff, the College campus, once near-barren, is now a green, biodiverse haven.





Ida Sophia Scudder (1870 - 1960)
Founder, CMC Vellore (since 1900)



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Christian Medical College Vellore Association is registered under the Societies' Act, 1860 (No. 5 of 1947).



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www.cmch-vellore.edu

www.givecmc.org