



WORLD ANTIBIOTIC AWARENESS WEEK [NOV 18 – NOV24]

VENUE:

CHETTINAD DENTAL COLLEGE AND RESEARCH INSTITUTE

DATE:

22-11-2019 [FRIDAY]

INTERNS:

1. SHAKILA DEVI.S
2. SHAKTHIVEL.S
3. KAVIN.M
4. MANOJ KUMAR.N
5. KAAVIYA.C
6. GEERTHANA.J
7. MADHUVATHANI.R

STAFF INCHARGE: Under the guidance of **DR.JAGANNATHA**

AIM:

To increase global awareness of antibiotic resistance and to encourage best practises among general public and health workers to avoid further emergence and spread of antibiotic resistance. Antibiotic resistance causes 1 death every 15minutes .so we would like to create awareness to the general public.

HEALTH EDUCATION AIDS USED:

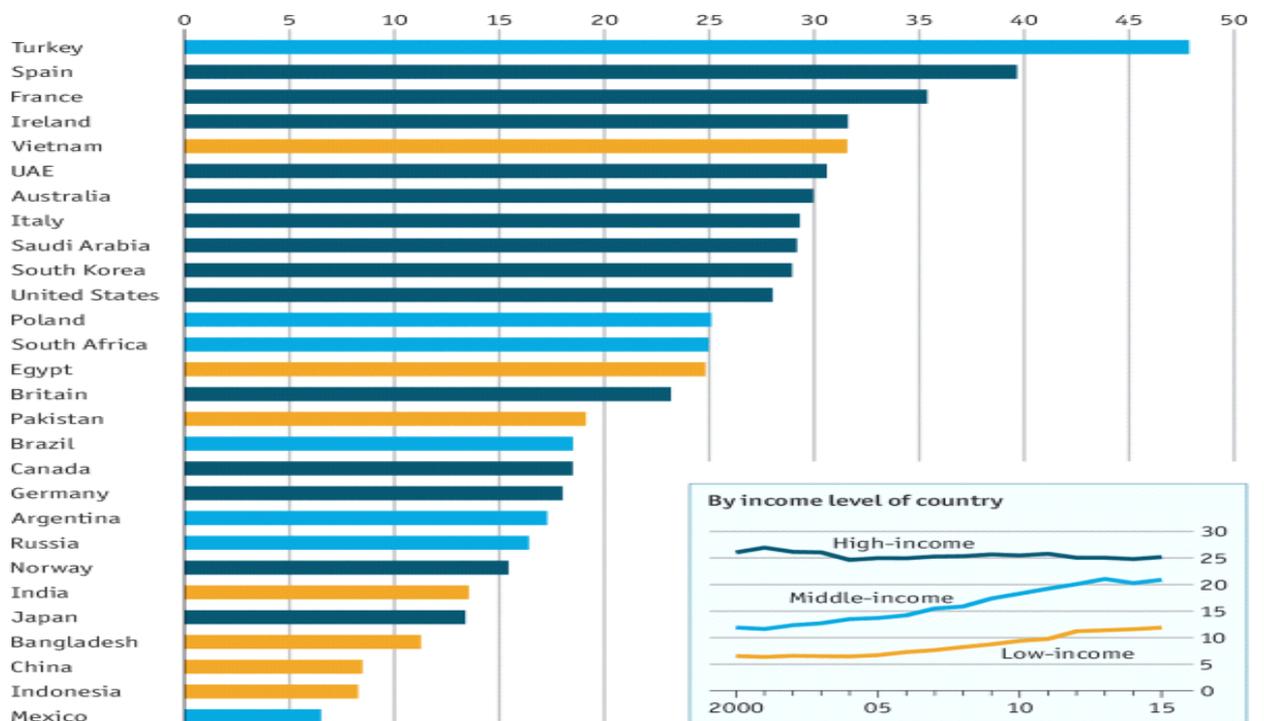
1. VIDEO REFERRALS
2. CHARTS
3. POWERPOINT
4. BADGES
5. SKIT

We went to E block free op and done a skit about antibiotic awareness to the people and also we individually spoke to them, educated them and explained about the antibiotic resistance to our body.

Statistics

Dose of reality

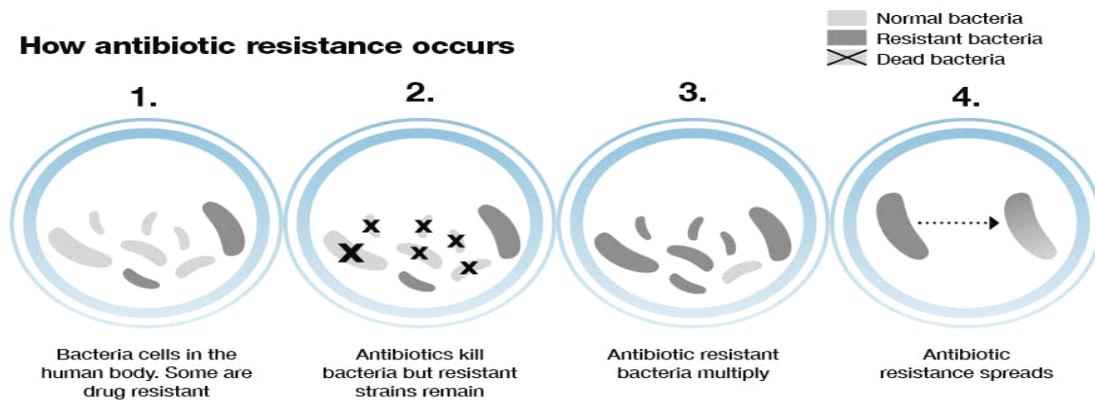
Daily dosage of antibiotics per 1,000 population, 2015



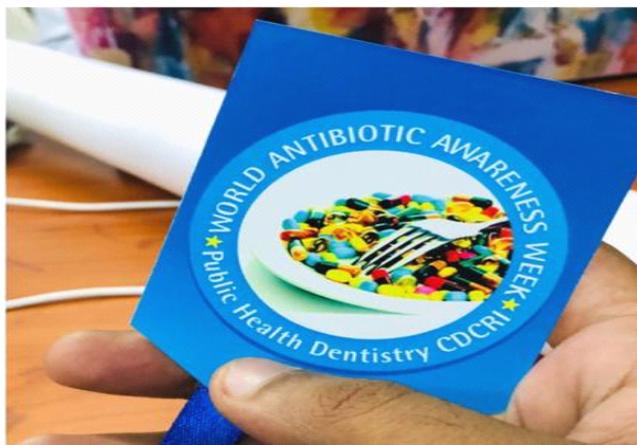
Source: "Global increase and geographic convergence in antibiotic consumption between 2000 and 2015", by Eili Klein et al., Proceedings of the National Academy of Sciences, March 2016

Economist.com

How antibiotic resistance occurs



Antibiotic awareness resistance badges distributions



- ❖ We made badges of antibiotic resistance awareness and distributed to the patients we counselled and the patients accepted them.



- ❖ We also distributed the badges to dental unit staff of chettinad.

Individual talk to people



- ❖ Individual Explanation given to general public about antibiotic resistance and its effects to our body.
- ❖ We counselled to not take self medications and the effects that causes to our body.
- ❖ As a group we explained to old people about the self medication , long time usage of prescription, resistance of bacteria.

Skit performance at Free OP Block





We performed a skit to E block patients. Explained to them about the common problems regarding anti-biotic resistance. The patients were completely unaware of the side effects and were very receptive.

Power point presentation



Explained individually to the patients regarding the common problems through pictorial representation.

Audio visual explanation



We also shown some comical videos to the patients, they were interested about the topic and was interacting with us.

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Chart explanation



- ❖ We explained some people with charts works and badges were given to those people after explaining.
- ❖ People were also interested and asked questions about day to day oral hygiene measures

Chart works



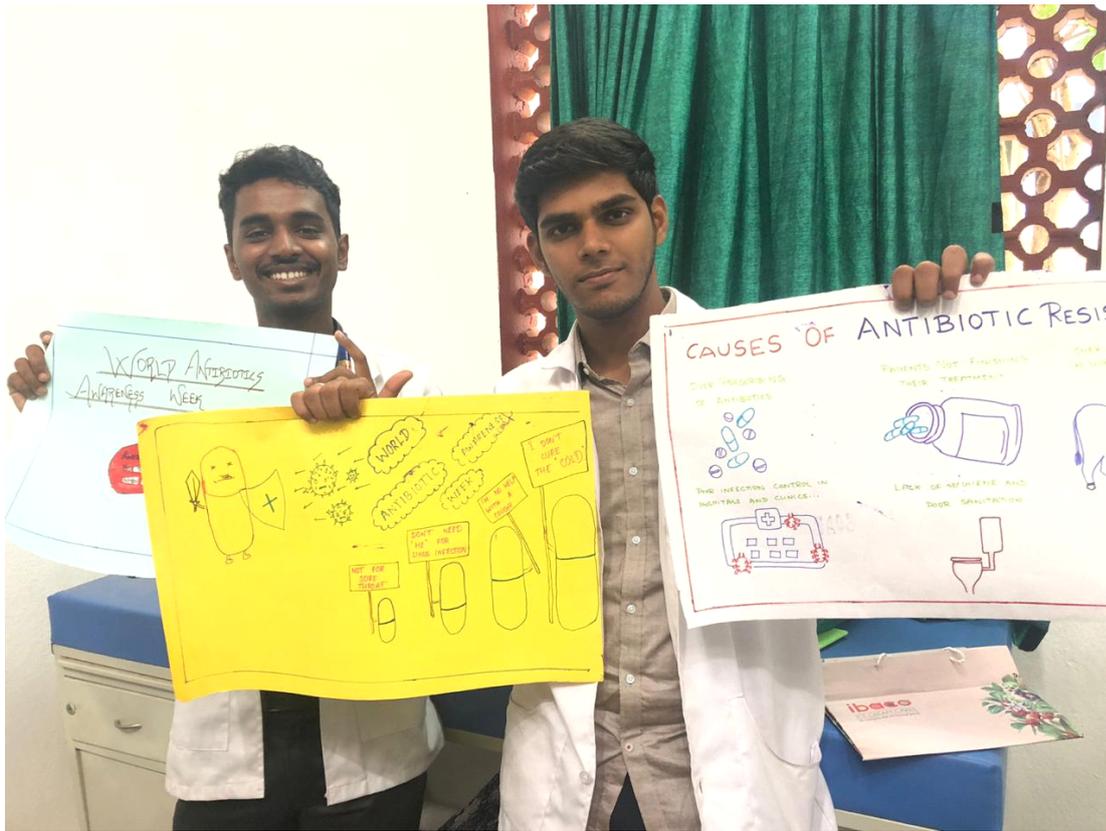
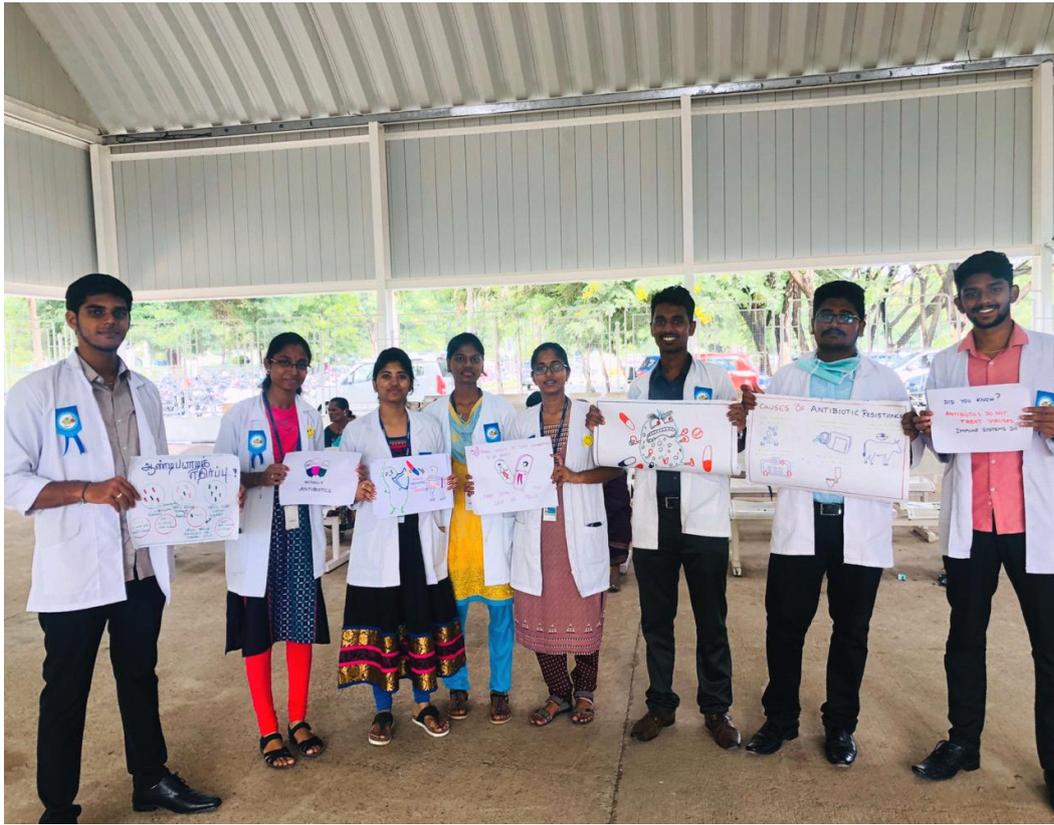


Chart works explaining antibiotic resistance with animation



We made charts giving a simplified summary of the entire skit for quick recap.

We also individually spoke on diverse topics regarding the same.

THANKING YOU