



Bapuji Educational Association (R.)

**COLLEGE OF DENTAL SCIENCES**

**I Q A C**

**INTERNAL QUALITY ASSURANCE CELL**



### **Best practices: 1**

**Title of Practice:** Blood Donation Camp

#### **Objective:**

The purpose of blood donation camps is to select a suitable donor whose blood is safe to the recipient and who himself shall not in any way be harmed by blood donation. Should provide safe and quality blood and blood components collected from voluntary donors at affordable cost to the general public. Whole blood donors provide around 110 million donations worldwide for transfusion used in the management of general surgeries and severe traumas

#### **Context**

Blood donors save lives and more donors are desperately needed. Regular donors are the basis of a safe and sustainable distribution system of blood products, providing blood to those who need it. A safe and reliable blood donor system offers important support for health services. A patient always has the right to assume that the donation of blood, testing and processing of blood as well as the production and distribution of blood products has been carried out professionally.

#### **Practice**

The institution organized blood donation along with blood grouping for all the stakeholders every year in association with the Red Cross unit. The Red Cross unit in association with the blood banks organized blood donation camp in the campus. The Bapuji blood bank was invited during the year with prior approval and organize the camp. In the camp all the students got their grouping and those who are fit to donate blood donate blood without any compensation. Approximately in the camp 80 to 100 students donated the blood and helped in surviving the lives.

#### **Evidence of success**

The camp was very successful and appreciated by all the stakeholders including blood banks. Every year the percentage of participation in the blood donation will increase and students are eager to donate blood.

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The blood banks never went with even single empty pocket; it shows the success of the program. The student's enthusiasm motivates the institution to organize many programs like this

**Problems encountered and resources required**

Since the blood bank bought limited pockets most of the students are not able to provide blood and feel disappointed. The blood bank has to carry more pockets to increase the quantity of blood donation. They also has to make necessary arrangement for blood grouping in large number. More manpower has be arranged for the success of the camp.



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### **Best practices: 2**

**Title of the practice: SS Care Trust**

#### **Objective of the practice:**

- SS Care trust focuses on developing the potential of under privileged and economically backward communities to drive long lasting equitable changes.
- It is focused on areas of dentistry, non-communicable diseases, reproductive, maternal, neonatal and child health, improved nutrition among mothers and children, strengthening health systems, health education and providing scholarship opportunities.
- Its efforts are focused to fight against underlying cause of poor health and ensuring life of dignity for all particularly women and children from the most marginalized and vulnerable communities

#### **The context:**

- A healthy mouth enables not only nutrition of the physical body, but also enhances social interaction and promotes self-esteem and feelings of wellbeing. Everyone desires to lead a healthy life, wherein good oral health plays an important role and implies to that of gums, oral mucosal tissues and teeth are undamaged and free of diseases and equally the quality of life and a person's ability to eat, sleep and perform without soreness effects of children with poor oral health. Tooth decay in the mouth results when bacteria metabolizes carbohydrates to secrete acid. Gingivitis and the periodontal diseases are caused due to lack of routine oral hygiene methods. Dental plaque shapes on tooth surfaces and induces of the nearby gingival tissue. Plaque is mineralized if it is allowed to remain on the tooth for a time, resulting in loss of attachment of gums.

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- Understanding the above facts and inculcating better oral hygiene practices is crucial in avoiding major dental issues in elderly age both health wise and financially. Providing of oral health care programme, oral health care delivery within a school setting is a developing path that ensures access to care and help in avoiding future complications.

### The practice:

- SS Care Trust has taken a good initiative to provide oral health treatment for the above mentioned as well for the outreach people in rural areas who are in void of the same.
- A team of Dentists from College of Dental Sciences, Davangere in collaboration with SS care trust conducted 8 camps in and around Davangere district from 7<sup>th</sup> November 2021.
- During the health camp the SS Care trust and Our institution combinedly provide dental health education to the students and screens them for the dental problems in the camp participants and provide basic dental treatments. Later for further dental treatments and follow up, the beneficiaries will be recalled to College of Dental Sciences and needful will be carried out.

### Evidence of success

- Various screening and treatment camps were conducted for women, children and General public for Ward no 5, Vidya Jyothi convent school, SKM colony near RTO office Davangere, Basapura, St mary's convent school Yellamma nagar, Siddaganga PU college Nittuvalli, Government school Shriramanagar, Arasapura).
- Around 778 patients screened in which 56 Patients treated in the respective places and 722 patients referred to college, around 30 presently are undergoing treatment in College of Dental Sciences. The prevalence of oral diseases among the screened population are as follows'

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- Dental caries (72%),
- Gingivitis (32.2%),
- Periodontal disease (16%),
- Fluorosis (2%),
- Malocclusion (3%),
- Wasting diseases (8.7%)
- Premalignant lesions (0.1%).
- The team Also carried out the programme, gave oral hygiene instructions, educated on brushing techniques, healthy sanitation practices and created awareness on oral cancer through flash mob, models, skits, flipcharts, posters, audio-visual aids and games were conducted to engage the children and provide health education.

### **Problems encountered and resources required:**

- Lack of electricity at village setup
- Lack of patient cooperation
- Lack of oral awareness
- Lack of information on oral lesions
- Negligence of patients referred to college for further follow up

### **Resources required:**

- Staff from all the departments
- Audio-visual aids

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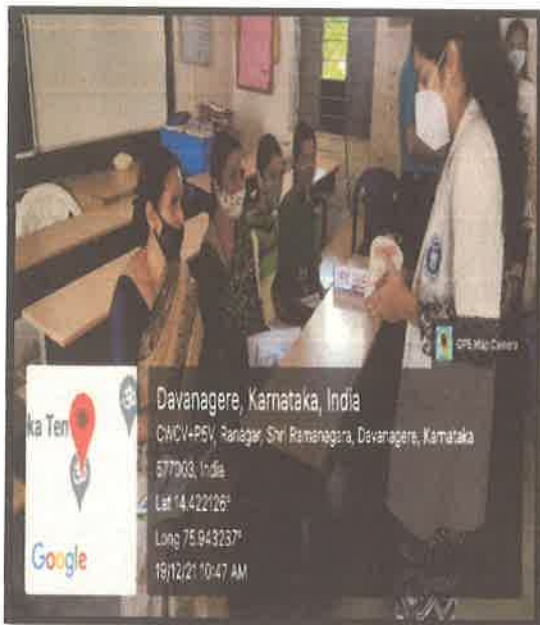
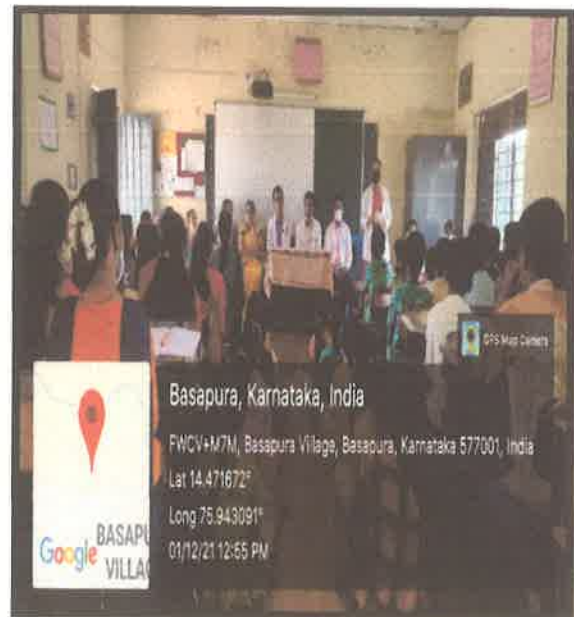
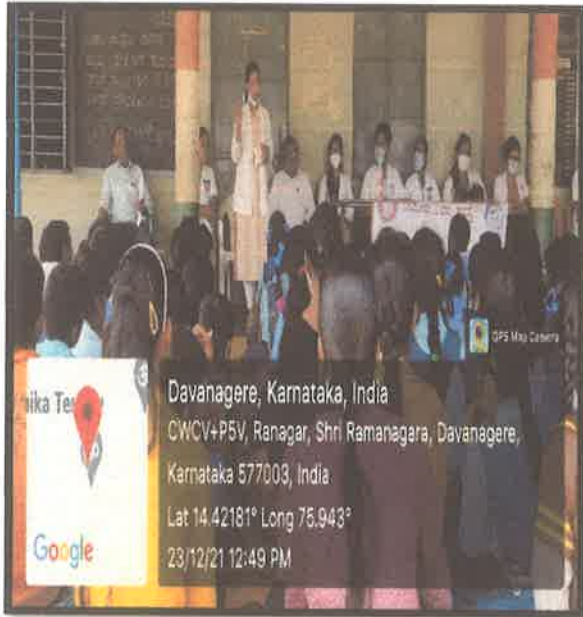


**PROGRAMME PHOTOGRAPHS OF SS CARE TRUST**





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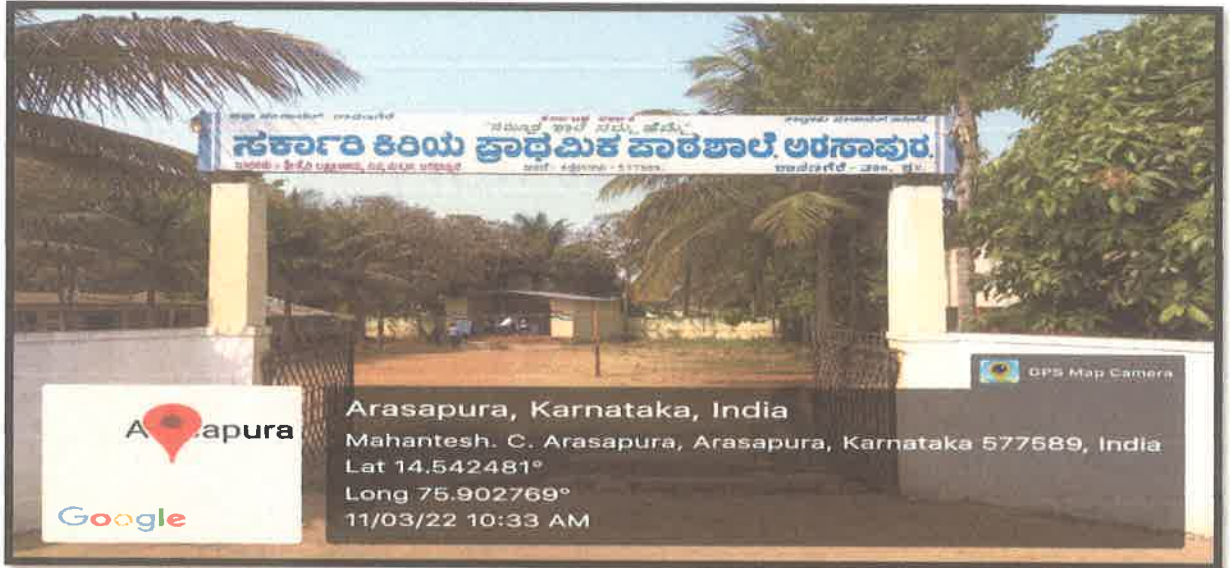
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