INSTITUTE OF BUSINESS MANAGEMENT

Course Director : Dr Asima Faisal

Presented by:
Sana Amir Ali
Zaibunissa Karim
Syeda Shaher bano kazmi
Shuja Ajaz
“Knowledge and oral Hygiene practices of street children enrolled by STS organization”
BACKGROUND

• Today one of the most important concern of early age is oral or tooth related problems.

• From the crankiness of teething to the shock of a knocked out permanent tooth, tooth problems have a way of making themselves loud and clear.

• Street children’s are a part of urban landscape, But the health needs of these children’s seems t be understudied globally.
• **Venue:** Street to School Organization

• **Location:** Gharibabad, Karachi

• **Target Audience:** Students registered with STS (both girls and boys)

• **Total participants:** 52

• **Age bracket:** 6-16 years

• **Date & Time:** November 4th and Nov 11th 2017
## TIMELINES

<table>
<thead>
<tr>
<th>Tasks</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. First Meeting with the CEO of STS organization</td>
<td>September 23&lt;sup&gt;rd&lt;/sup&gt; 2017</td>
</tr>
<tr>
<td>Permission, Select date and time and secure location for dental health camp</td>
<td></td>
</tr>
<tr>
<td>2. Designing of pre – assessment survey</td>
<td>September 25&lt;sup&gt;th&lt;/sup&gt;-30&lt;sup&gt;th&lt;/sup&gt; 2017</td>
</tr>
<tr>
<td>3. Designing the pan-flex, arrangements for Dental samples and Refreshments, Pan flex and questionnaire printing.</td>
<td>October 10&lt;sup&gt;th&lt;/sup&gt; – October 20&lt;sup&gt;th&lt;/sup&gt; 2017</td>
</tr>
<tr>
<td>4. Submission of written final proposal to the CEO of STS</td>
<td>October 26&lt;sup&gt;th&lt;/sup&gt; 2017</td>
</tr>
<tr>
<td>5. Second meeting with CEO STS organization</td>
<td>November 3&lt;sup&gt;rd&lt;/sup&gt; 2017</td>
</tr>
<tr>
<td>6. Invitation to Dr. Asima and CEO</td>
<td>November 2&lt;sup&gt;nd&lt;/sup&gt; 2017</td>
</tr>
<tr>
<td>7. Final Execution of Activity</td>
<td>November 4&lt;sup&gt;th&lt;/sup&gt; and 11&lt;sup&gt;th&lt;/sup&gt; 2017</td>
</tr>
</tbody>
</table>
CBM Society for Health Managers

YOU'RE INVITED

in

DENTAL CAMP AND AWARENESS SESSION

Date: Nov 4th 2017
Venue: STS organization
Time: 08:00-12:00hrs

Community project: Group 7

Group members:
Dr Sana Amir Ali
Ms Zaibunissa
Ms shehrbano
Mr Shuja Ajaz
THE FAIRY CROC-FATHER SAYS...

BRUSH YOUR TEETH TWICE A DAY TO PREVENT TOOTH DECAY

CLEAN YOUR TEETH EVERY MORNING AND EVERY NIGHT. DRINK WATER NOT COOL DRINKS

LOLLIES, FRUIT JUICE, COOL DRINKS, SOFT DRINKS, FLAVOURED MILK HELP BAD BUGS GROW

CBM SOCIETY FOR HEALTH MANAGERS

PROGRAM DIRECTOR: Dr Asima Faisal
Presenters: DrSana Amir Ali, Ms Zaibunissa, Mr Shuja, Ms Shehrbano
OBJECTIVES

The activity was conducted in two parts:

Day 1:

- Observe community out-layer for oral health practices with the member of STS (Street to School)
- Assess children’s ideas and perceptions on oral health through questionnaire
- Assess children’s oral health practices and objects used for oral health.
- Oral examination of children by setting up a dental camp at STS
- Discuss oral health issues with kids through animated videos.
- Evaluate information and knowledge through group activities.
• **Day 02:**

  • Assess parents and teachers knowledge related to oral health.

  • Discuss findings of oral examination of STS kids.

  • Describe effects of poor oral hygiene on health in relations to oral assessment of kids.

  • Motivate teachers to plan and replicate oral health camp every month.

  • Inspire parents to instill good oral habits in self and other family members.
METHODOLOGY

- Detailed history and clinical examination was carried out and the information retrieved was documented on specially designed proforma which also includes:

- Child’s demographic details along with any previous medical and dental history.
- Data about permanent and deciduous teeth.
- Frequency of tooth brushing.
- Methods of maintaining oral hygiene apart from tooth brush
- Use of betal nuts and any other substances
- Sharing of tooth brush with siblings or other family members was noted.
PROCEDURE

• Dental Checkup was done via disposable dental instrument kit changed on each and every student in order to maintain the proper hygiene standards.

• Apart from the screening we also provided educational services including demonstration of correct methods of brushing, prescribing the correct tooth paste through an interactive and audio-visual session.

• Free oral health care samples and diet chart specially designed by Aga Khan Health Services, Pakistan was also provided.
DAY 01
Dental – Camp and Students session
INTERACTIVE & AUDIO- VISUAL SESSION- Day 01

PRESENTER FROM AGA KHAN HEALTH SERVICES

- Ms Zeeba (Dental Hygienist)
- Dr Sana (Consultant Dentist)
- Ms Zaibunissa Karim (clinical Nurse)

Coverage by:
Ms Shaher bano and Mr Shuja
RESULTS

• A total of 52 students (6-12 years) and their parents/caregivers participated.

Gender distribution

- Boys: 69%
- Girls: 31%
Boys

<table>
<thead>
<tr>
<th>Condition</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dental caries</td>
<td>27</td>
</tr>
<tr>
<td>Betal nuts</td>
<td>07</td>
</tr>
<tr>
<td>Toothbrush sharing</td>
<td>02</td>
</tr>
<tr>
<td>Manjan</td>
<td>01</td>
</tr>
<tr>
<td>Healthy mouth</td>
<td>07</td>
</tr>
</tbody>
</table>
DAY 2
Parental and teacher training
• Conducted an face to face interactive session to train parents to keep check on their child’s oral health conditions by:

• providing them innovative ideas that how they can make their child to quit betal nuts with strong emphasis on their dietary habits and the modifications needed to overcome health issues in general.

• Teachers training was also done to assess the student’s oral health condition in school along with their daily physical hygiene checks to motivate them further and make a difference.
IoBM in association with STREET TO SCHOOL FOUNDATION

THE FOLKY CRICK-FATHER Says...

BRUSH YOUR TEETH TWICE A DAY TO PREVENT TOOTH DECAY

CLEAN YOUR TEETH EVERY MORNING AND EVERY NIGHT.
DRINK WATER NOT COOL DRINKS

CBM SOCIETY FOR HEALTH MANAGERS

PROGRAM DIRECTOR: Dr. Aisaa Fakal
Preachers: Dr. Sana Amir Ali, Ms. Zainabunisa
Mr. Shuja, Ms. Shehrbano
IoBM in association with STREET TO SCHOOL FOUNDATION

THE FAIRY CROC-FATHER SAYS...

BRUSH YOUR TEETH TWICE A DAY TO PREVENT TOOTH DECAY

CLEAN YOUR TEETH EVERY MORNING AND EVERY NIGHT.
DRINK WATER NOT COOL DRINKS

LOLLIES, FRUIT JUICE, COOL DRINKS, SOFT DRINKS, FLAVOURED MILK HELP BAD BUGS GROW
IoBM in association with STREET TO SCHOOL FOUNDATION

THE FAIRY CROC-FAATHER SAYS...

BRUSH YOUR TEETH TWICE A DAY TO PREVENT TOOTH DECAY

CLEAN YOUR TEETH EVERY MORNING AND EVERY NIGHT. DRINK WATER NOT COOL DRINKS. FLAVOURED MILK HELP BAD BUGS GROW

Lollies, fruit juice, cool drinks, soft drinks, flavoured milk help bad bugs grow.
COMMUNITY VISIT
Dear Dr Sana,
I really appreciate the efforts made by you and your team and Iobm for arranging dental camp and providing free samples and refreshments for all.
Hope to work with you guys again in future.

Muhammad Hassan Ghoghari
FOUNDER, PRESIDENT & CEO
Open For Everyone (O4E) Welfare Organization
FB: www.facebook.com/stspakistan
Website: www.o4e.org.pk
Cell: 0315-2118399