

STUDY ON AWARENESS OF COVID-19 AMONG SLUMS



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ABOUT CRY

Child Rights and You commonly abbreviated as CRY Foundation is a non-governmental organisation which works primarily towards betterment of children and child rights.

This organisation was found by “Rippan Kaur” in 1979 with the aim of bridging the gap between privileged and underprivileged children by making them self-sustainable.

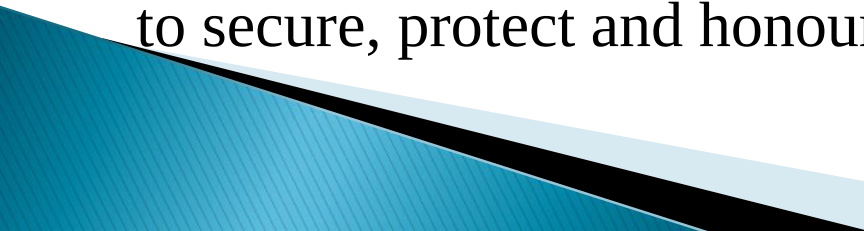
- **VISION:**

A happy, healthy and creative child whose rights are protected and honoured in a society that is built on respect for dignity, justice and equity for all. (CRY Foundation <https://www.cry.org/vision-and-mission>)

- **MISSION:**

As per the CRY Foundation website (<https://www.cry.org/vision-and-mission>) their mission is:

“To enable people to take responsibility for the situation of the deprived Indian child and so motivate them to seek resolution through individual and collective action thereby enabling children to realise their full potential”.

- To make people discover their potential for action and change.
 - To enable peoples’ collectives and movements encompassing diverse segments, to pledge their strengths, working in partnership to secure, protect and honour the rights of India’s children.
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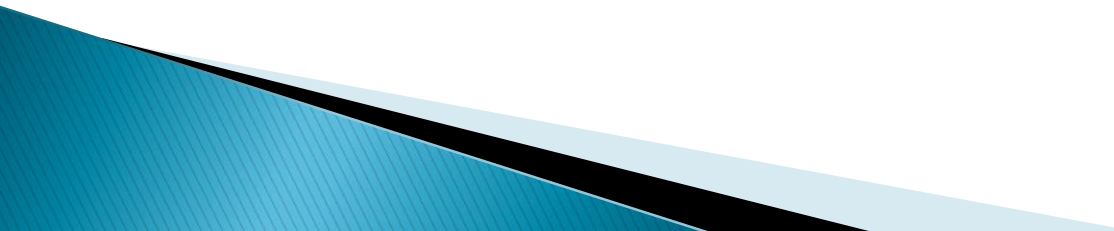
Operational Definitions

- ▶ **Corona Virus:-** These are a large family of viruses that cause illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome and Severe Acute Respiratory Syndrome. A novel corona virus is a new strain that has not been previously identified in humans.
- ▶ **Personal Hygiene:-** It is how you care for your body. This practice includes bathing, washing your hands, brushing your teeth, and more. Every day, you come into contact with millions of outside germs and viruses. They can linger on your body, and in some cases, they may make you sick. Personal hygiene practices can help you and the people around you prevent illnesses. They can also help you feel good about your appearance.

Research Question:

- ▶ What is the existing knowledge related to covid-19 among slums?

Objectives:

- ▶ To assess the knowledge of covid-19 in the slums.
 - ▶ To study about the unhygienic practices among slums.
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METHODOLOGY

- ▶ **Type of study:** Cross sectional descriptive study.
 - ▶ **Place of Study:** Slum area Burari, Delhi 110084.
 - ▶ **Sample size:** N=90.
 - ▶ **Inclusion Criteria:** 1. All willing participants.
2. Slum Area participants.
 - ▶ **Exclusion Criteria:** 1. Unwilling participants.
2. Too old and too young.
 - ▶ **Study tool:** A pre-designed structured Questionnaire and observational checklist
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RESULTS

- ▶ Personal Hygiene Practice was seen in the slums. Daily bath(80%) ,Regular changing clothes (100%), Washing hands (100%), Washing hands before eating (91%) and after eating (100%), About 97% people took bath once a day. Most of the people (99%) change clothes and wash clothes every day (88%) and a majority of them wash hands more than 4 times and use soap to wash hands.
- ▶ There was a lack of knowledge in relation to COVID-19 and its precautions. Corona virus Knowledge (11%), name of the disease (35%), Symptoms of Novel corona virus (18%), Social distancing meter (24%), precaution of corona virus(11%), Knowledge about covid target population(17%).

Percent distribution of respondents by their Age and Gender (n=90)

Gender	%
Male	54
Female	46
Age in years	%
10-30	43
30-50	42
50-70	14

**Fig. no. 01 shows that 80% take bath daily, 100% changes clothes daily, 88% wash clothes daily (in %)
(n=90)**

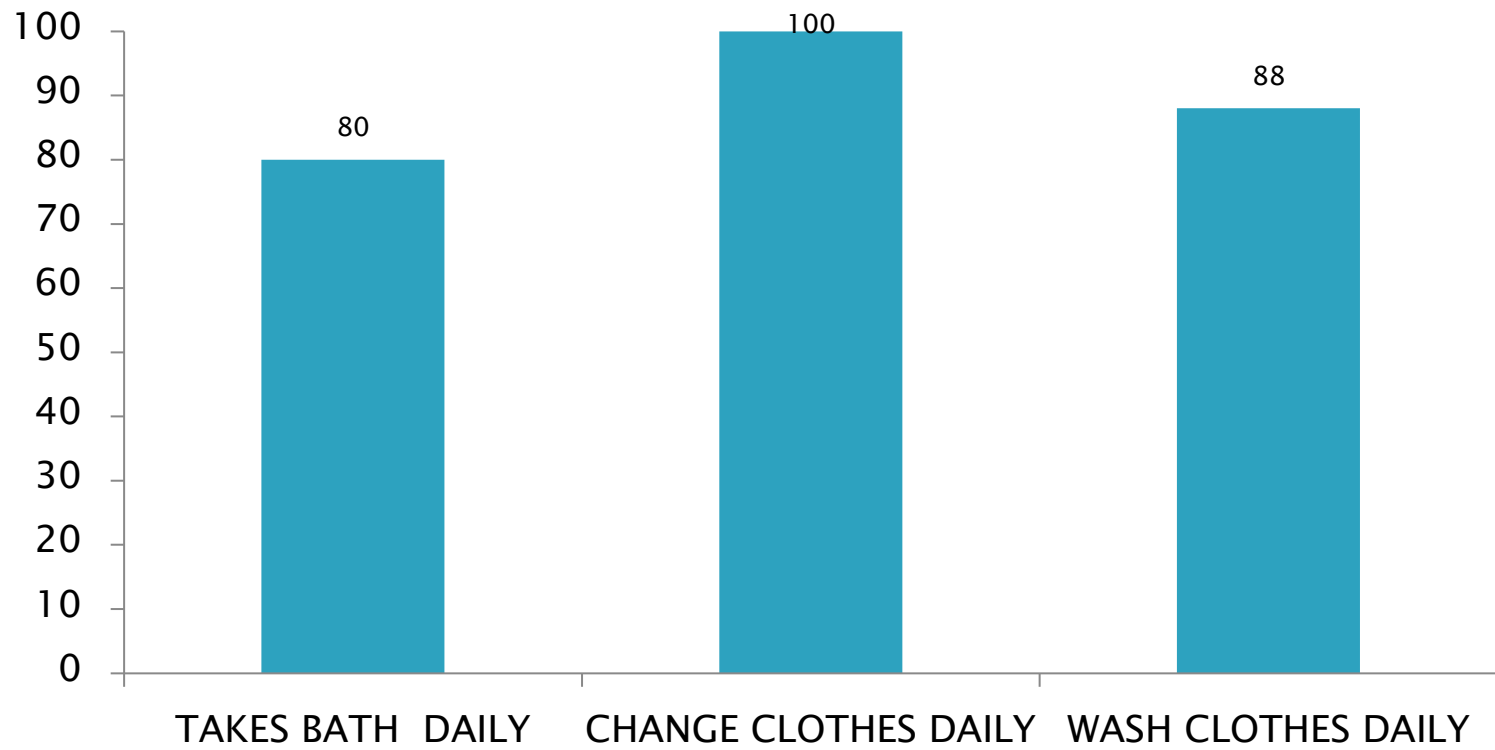
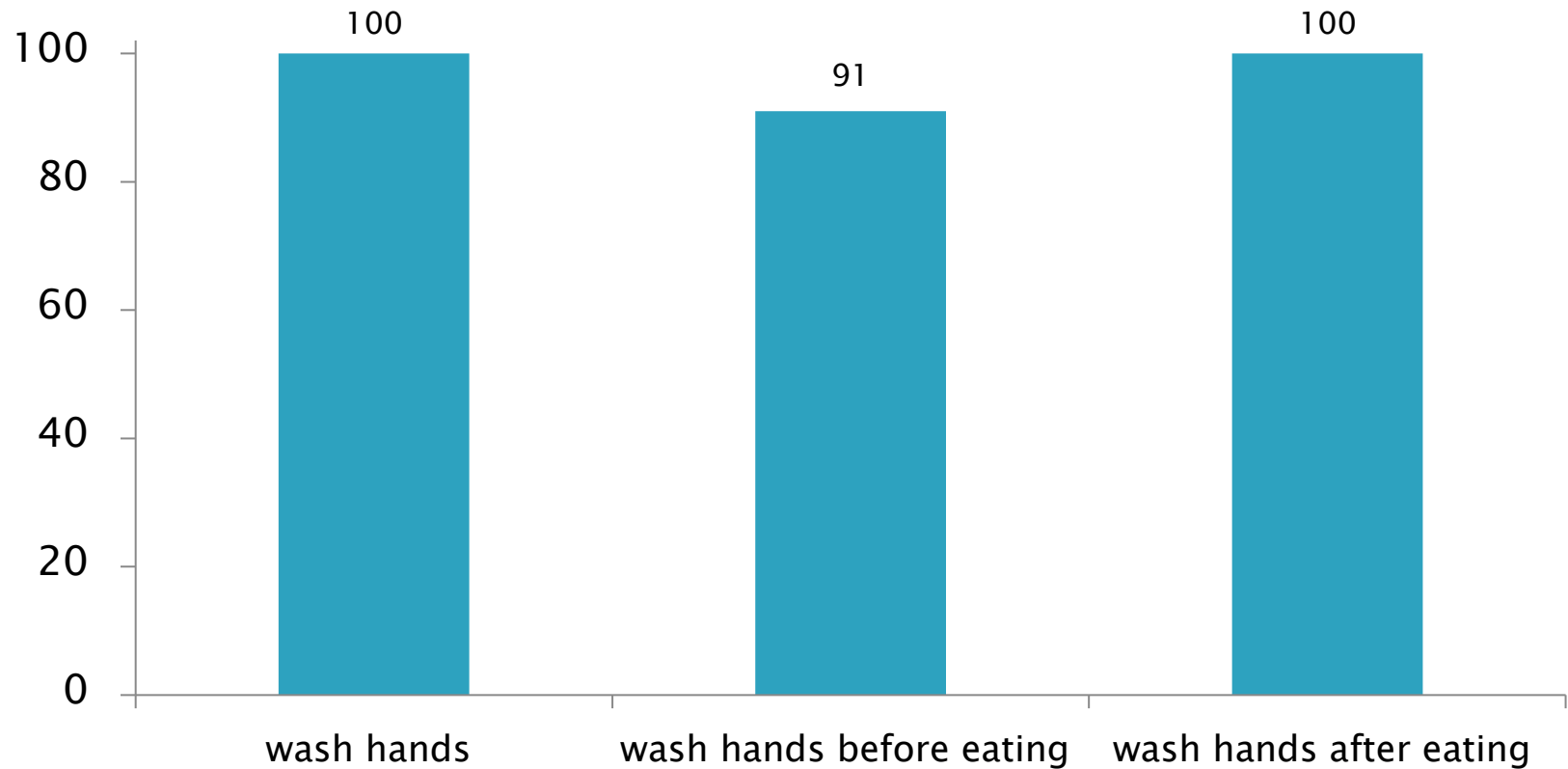


FIG. NO. 02 shows that 100% wash hands daily, 91% wash hands before eating and 100% wash hands after eating (n=90) (in %)



**Fig. no. 03 shows that only 11% know about coronavirus.
(n=90) (in %)**

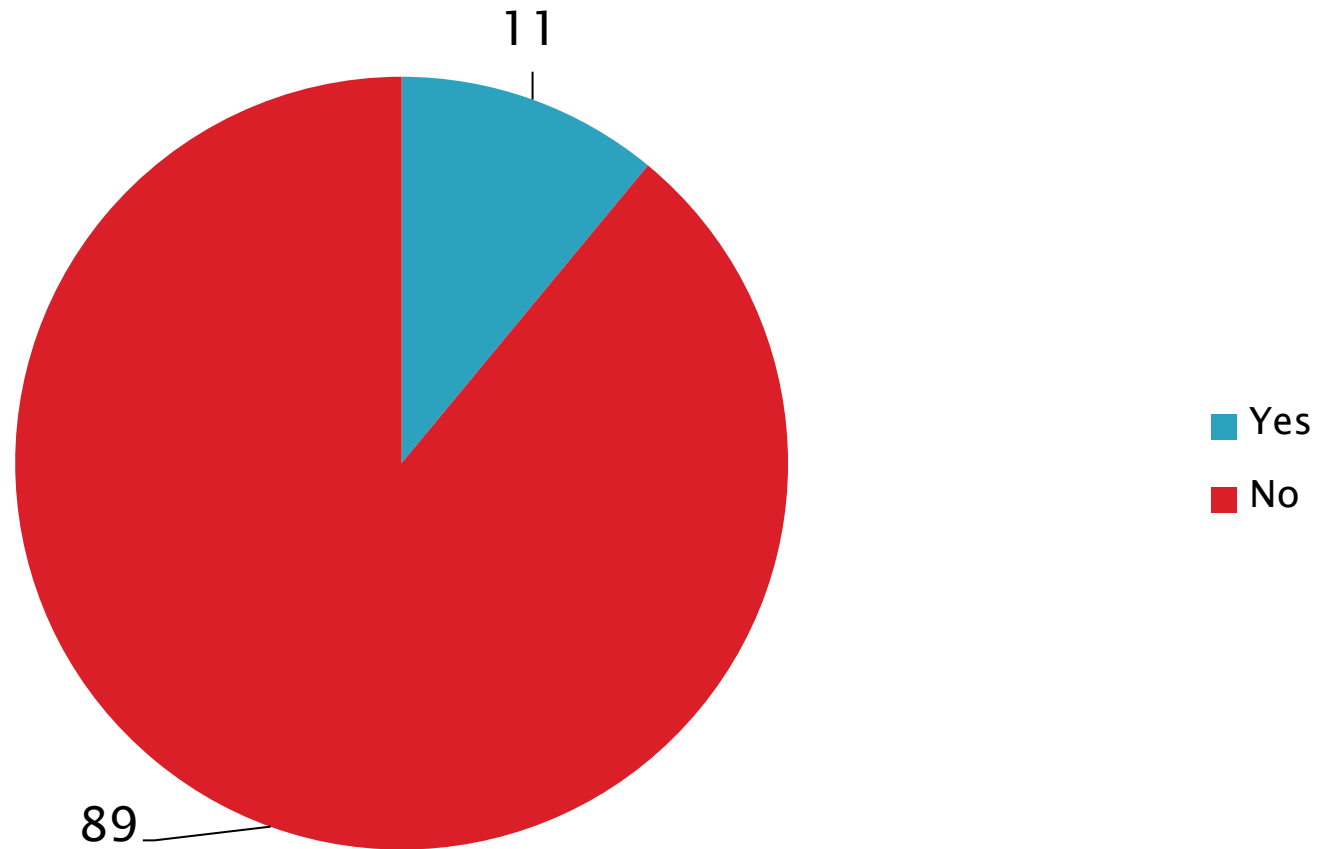


Fig. no. 04 Shows the only 35% people are aware that corona is also known as Covid-19. (n=90) (in %)

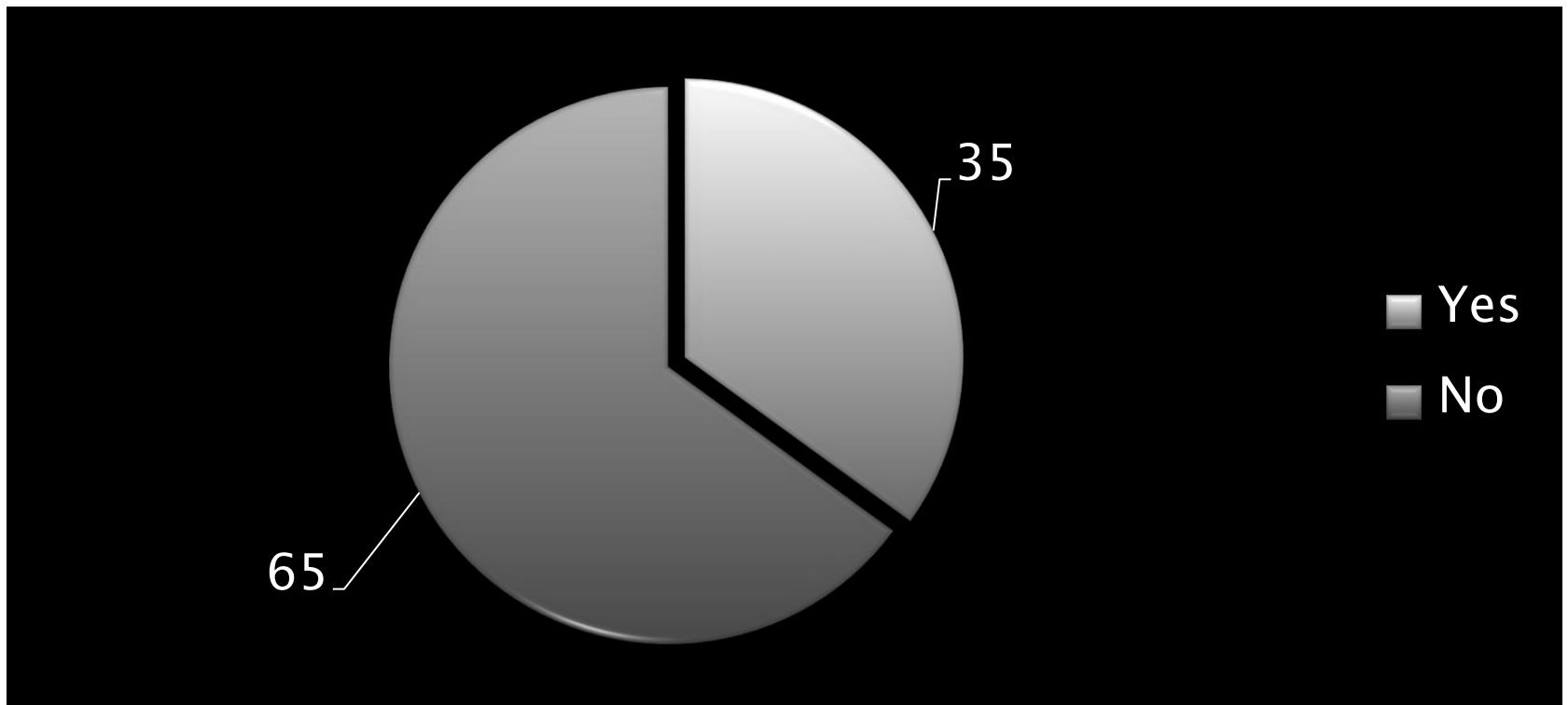


Fig. No. 05 Shows that only 18% are aware with the Symptoms of Corona virus. (n=90) (in %)

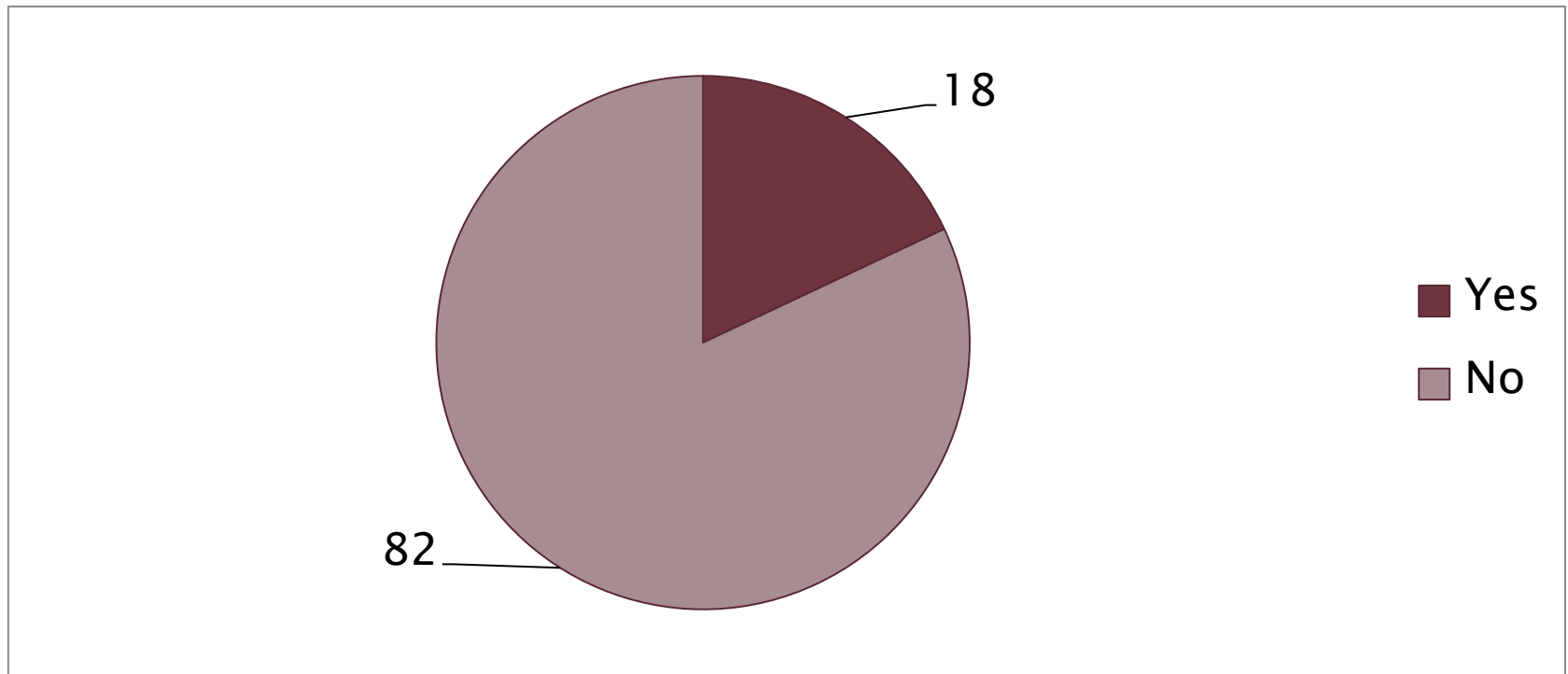
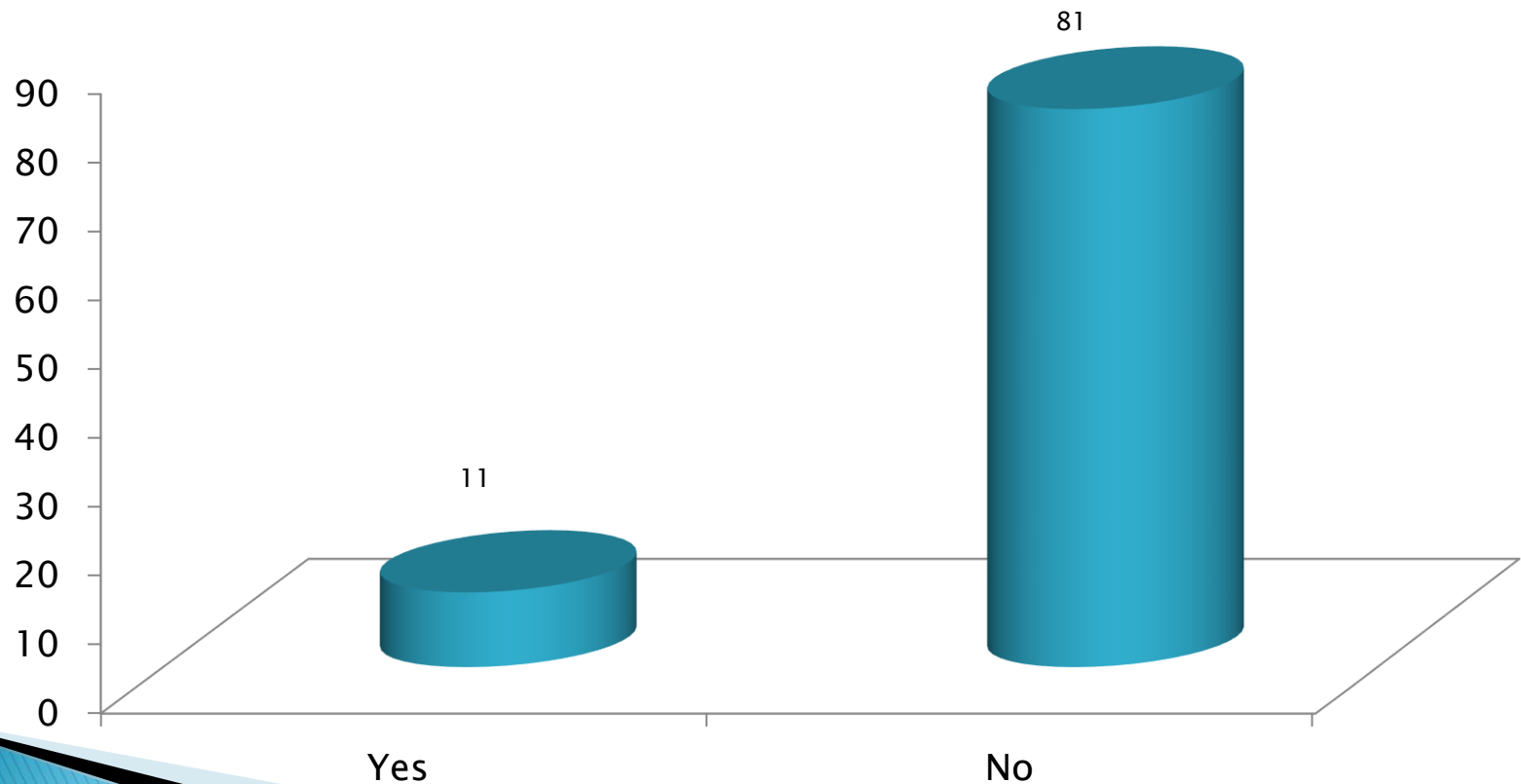
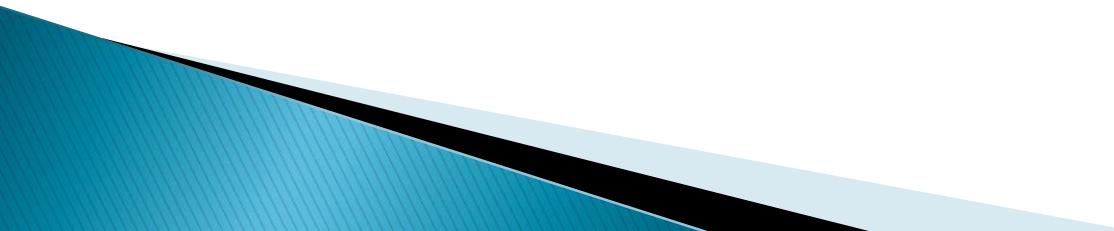


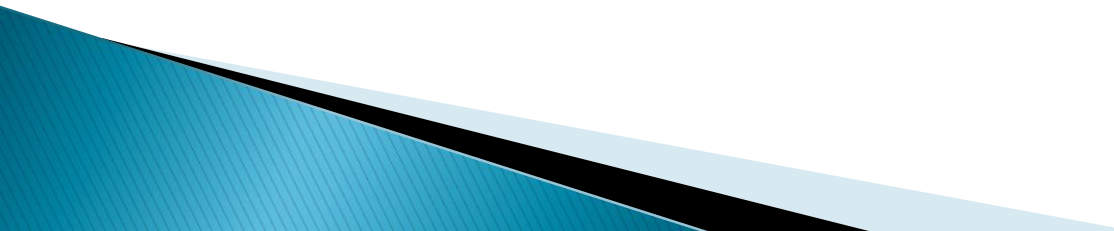
Fig. no. 07 shows that only 11% knows about the precaution to protect from the coronavirus (n=90) (in %)



CONCLUSION

- ▶ Personal hygiene practices was good in slum area as they are following almost every possible way to stay hygiene like taking bath daily, washing clothes on the daily basis, changing clothes daily, washing hands, etc.
 - ▶ Lacking in the knowledge about the pandemic disease Covid-19.
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SUGGESTIONS

- **STAY** home
 - **KEEP** a safe distance
 - **WASH** hands often
 - **COVER** your cough
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THANKYOU