

# AFTER SHOCKS



**Disability and Rehabilitation of the  
victims of  
Japanese Encephalitis  
in  
Eastern Uttar Pradesh  
Part -I**

**CCSR**

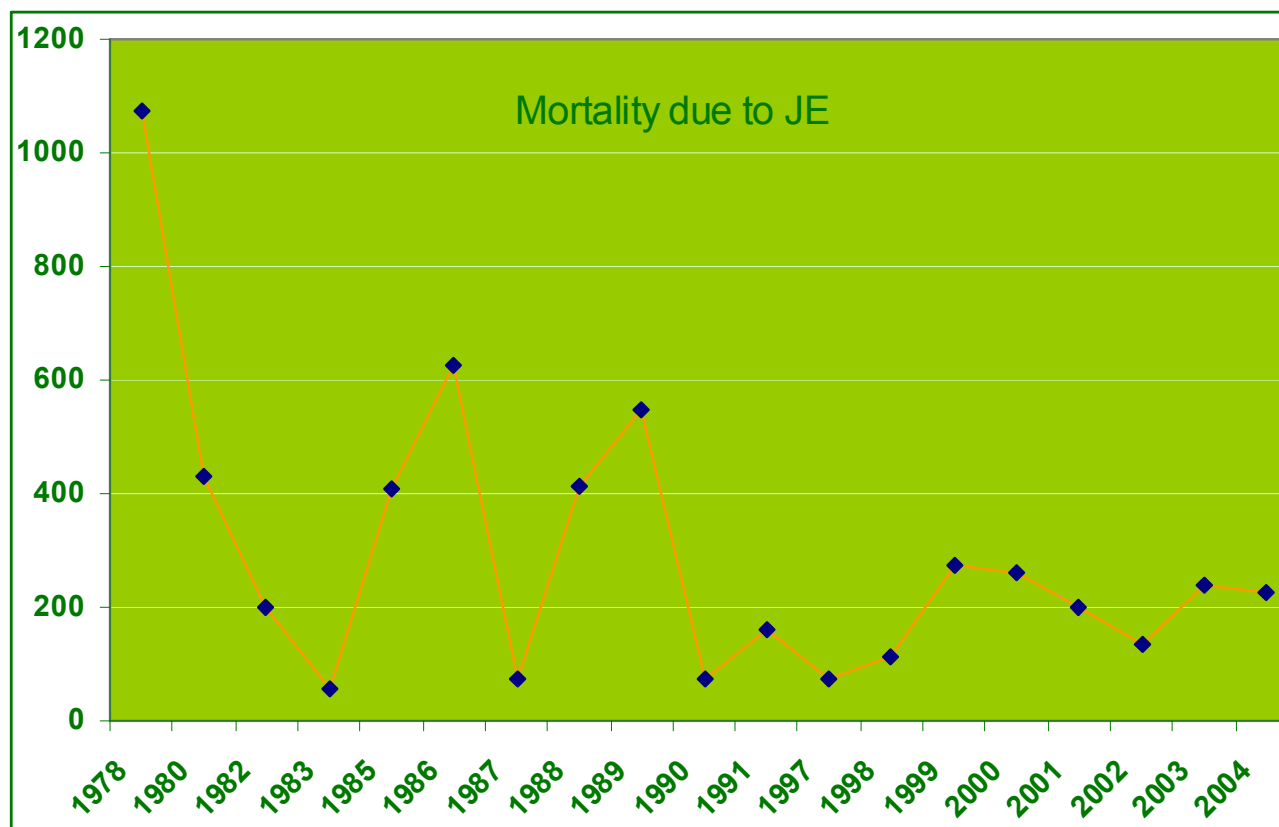
**APPL**

# **J.E. : A threat to existence**



- J.E. a killer disease
- more than 10000 dead since 1978
- more than 100thousands affected
- 20% of the affected face disability

# Death due to J.E. in Uttar Pradesh



# About study

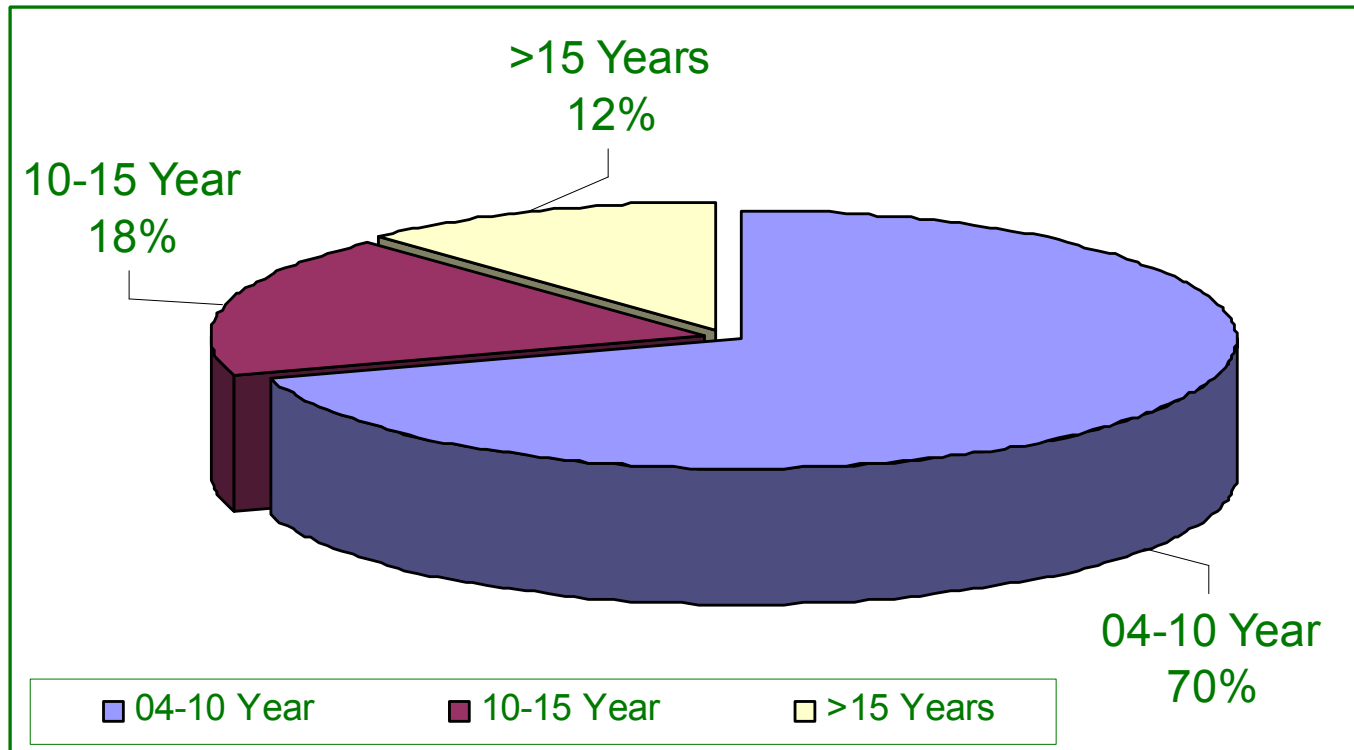


## ■ Methodology

- Sample survey of randomly selected 40 cases
- Three districts; Kushi Nagar, Maharaj ganj and Gorakhpur
- Use of questionnaire
- Semi structured interviews

# Findings (1)

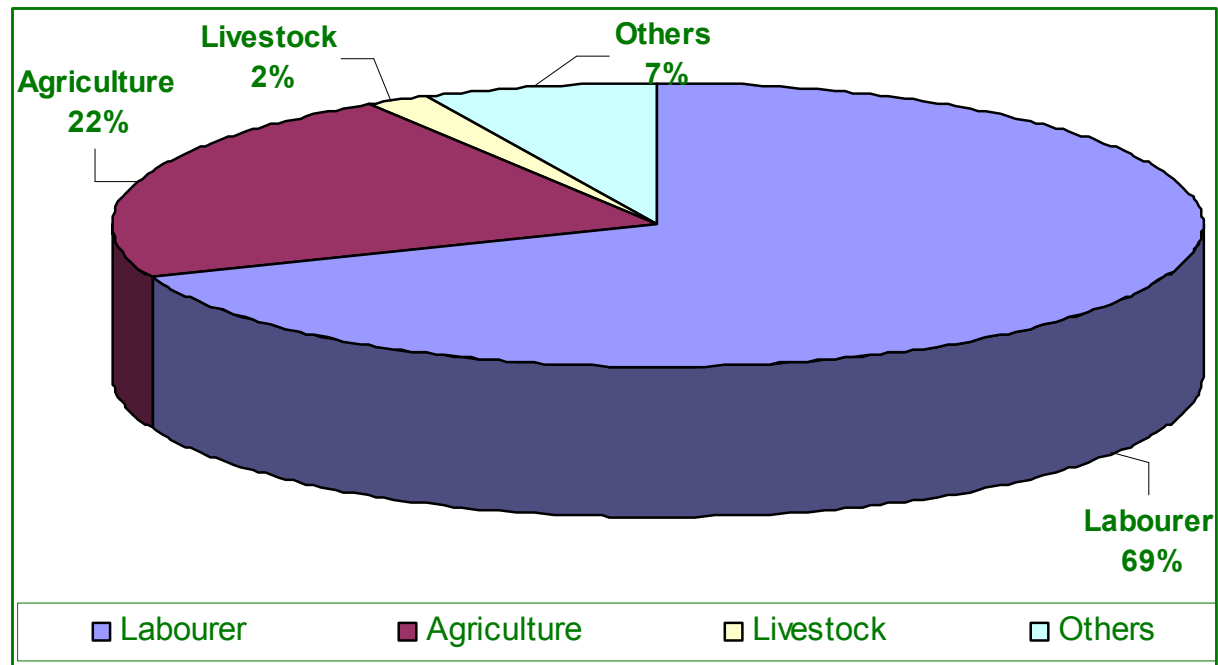
## ■ Age Group Age Profile of Disabled



# Findings (2)

## ■ Economic Profile

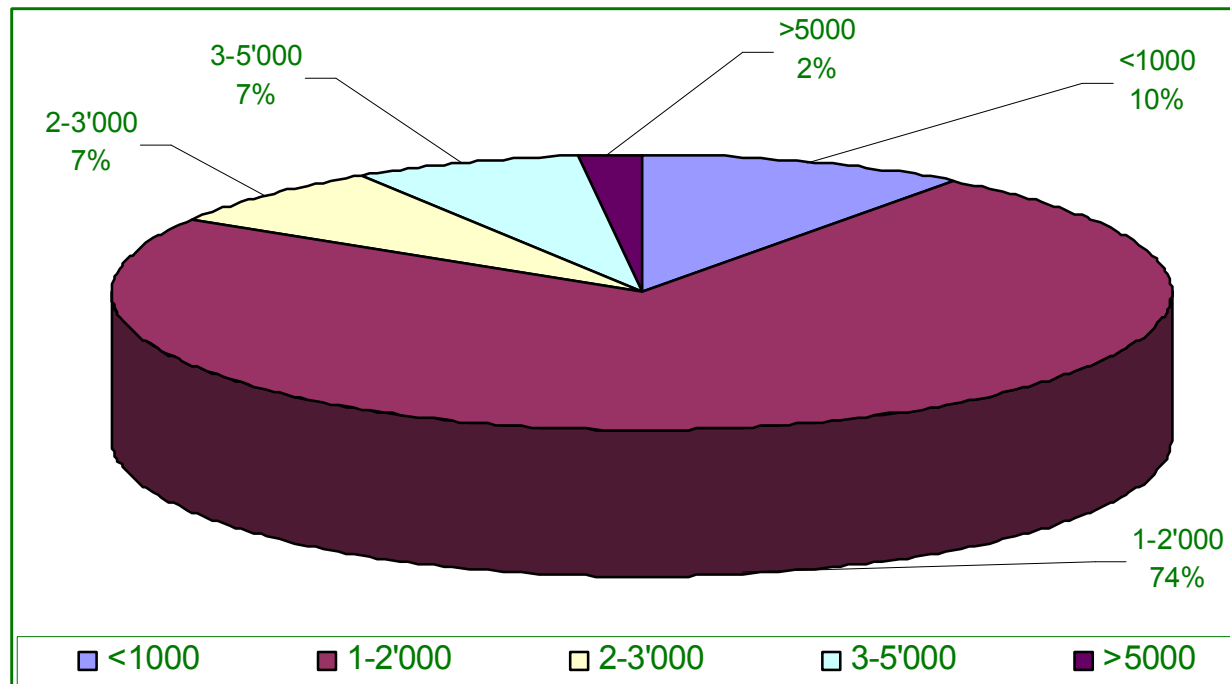
Family Occupation



# Findings (3)

## Income Group

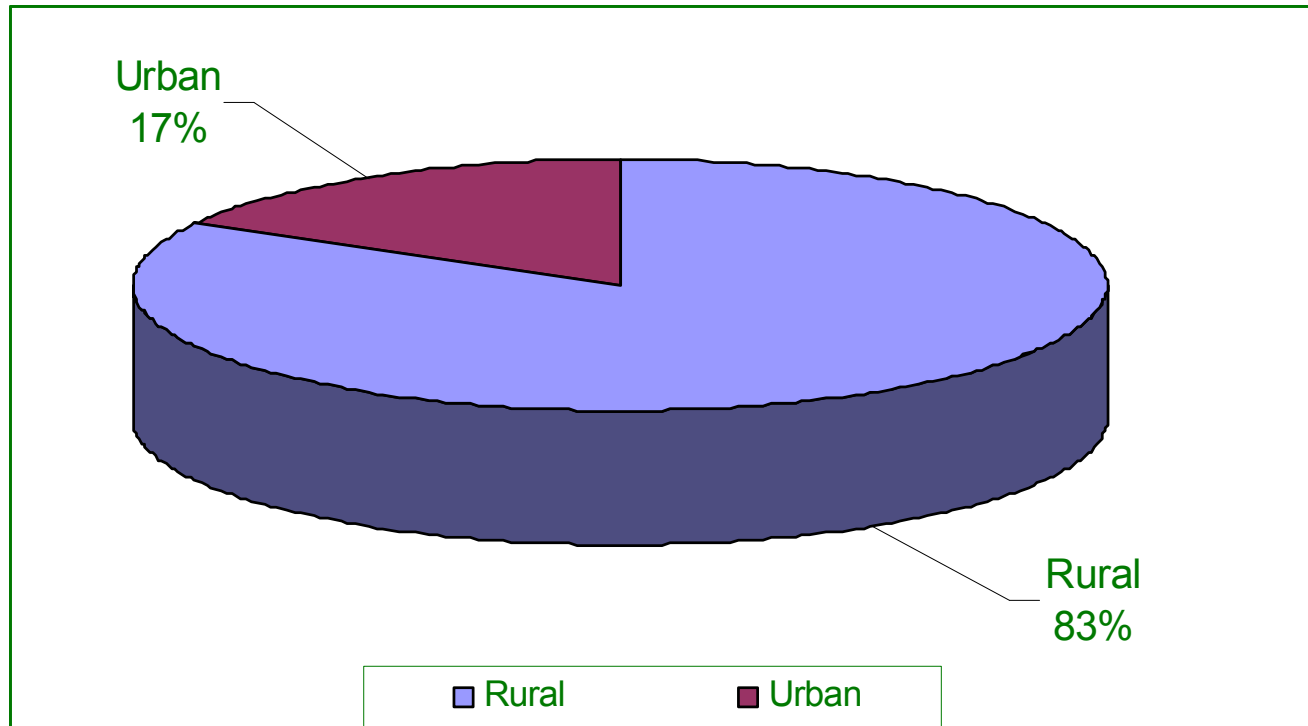
Income Group, in Rupees



# Findings (4a)

## ■ Habitation

Location of the House Hold

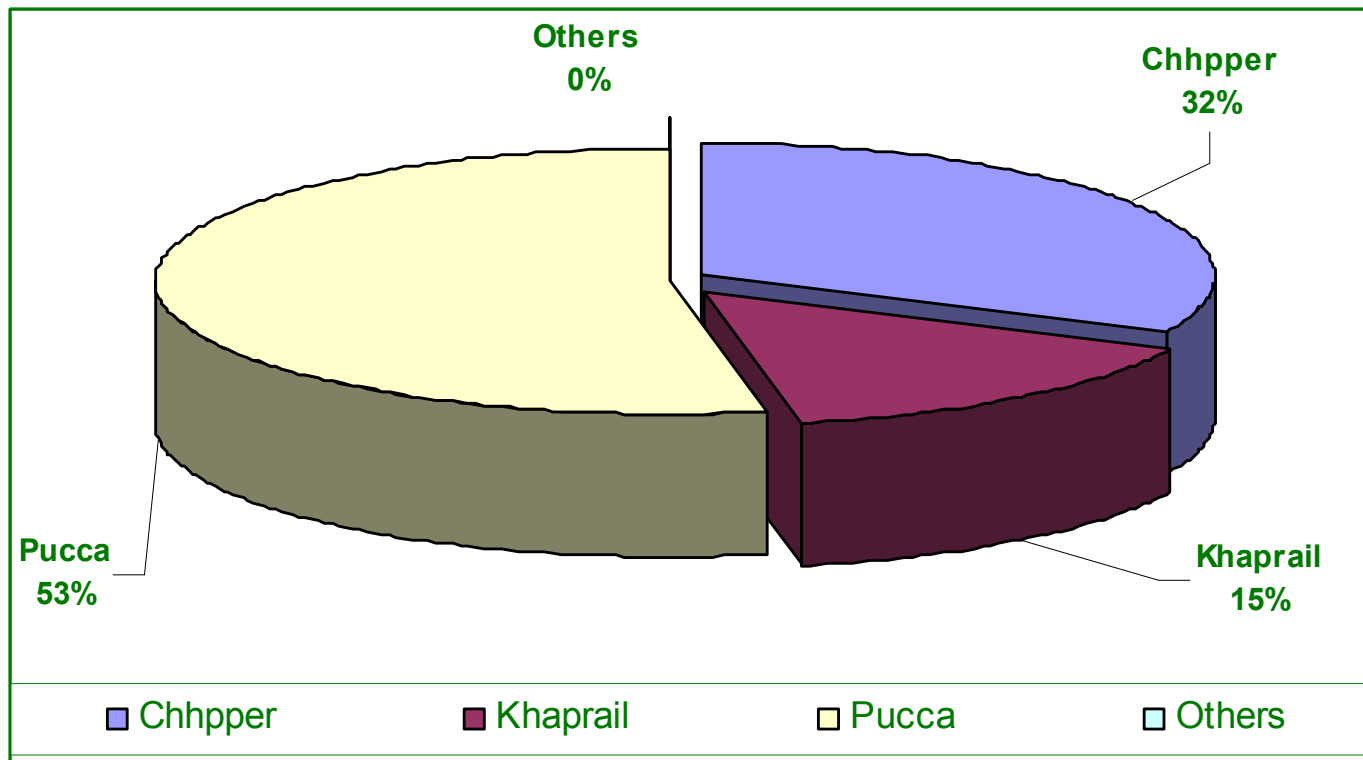




# Findings (4b)

## ■ Habitation

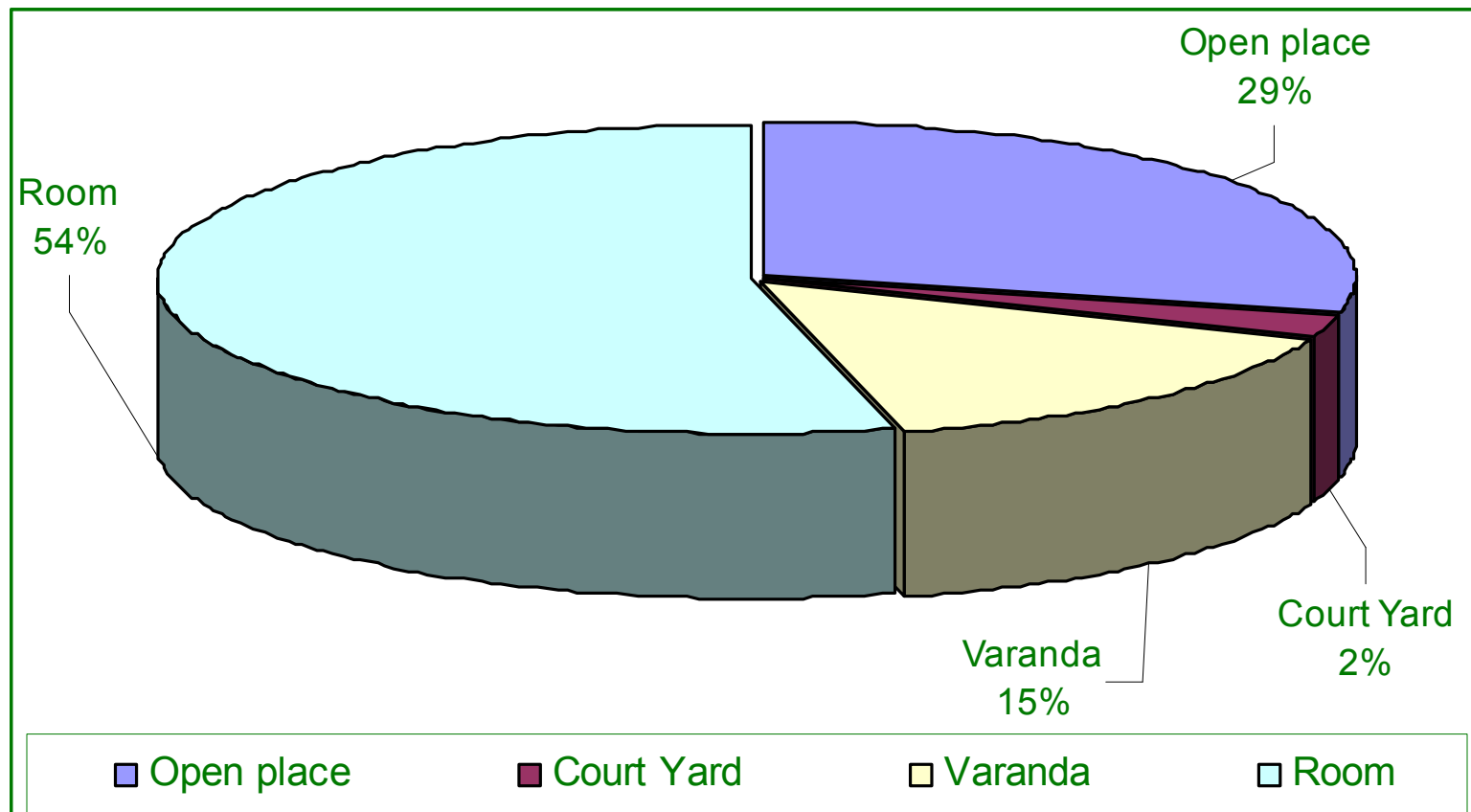
Residence type



# Findings (4c)

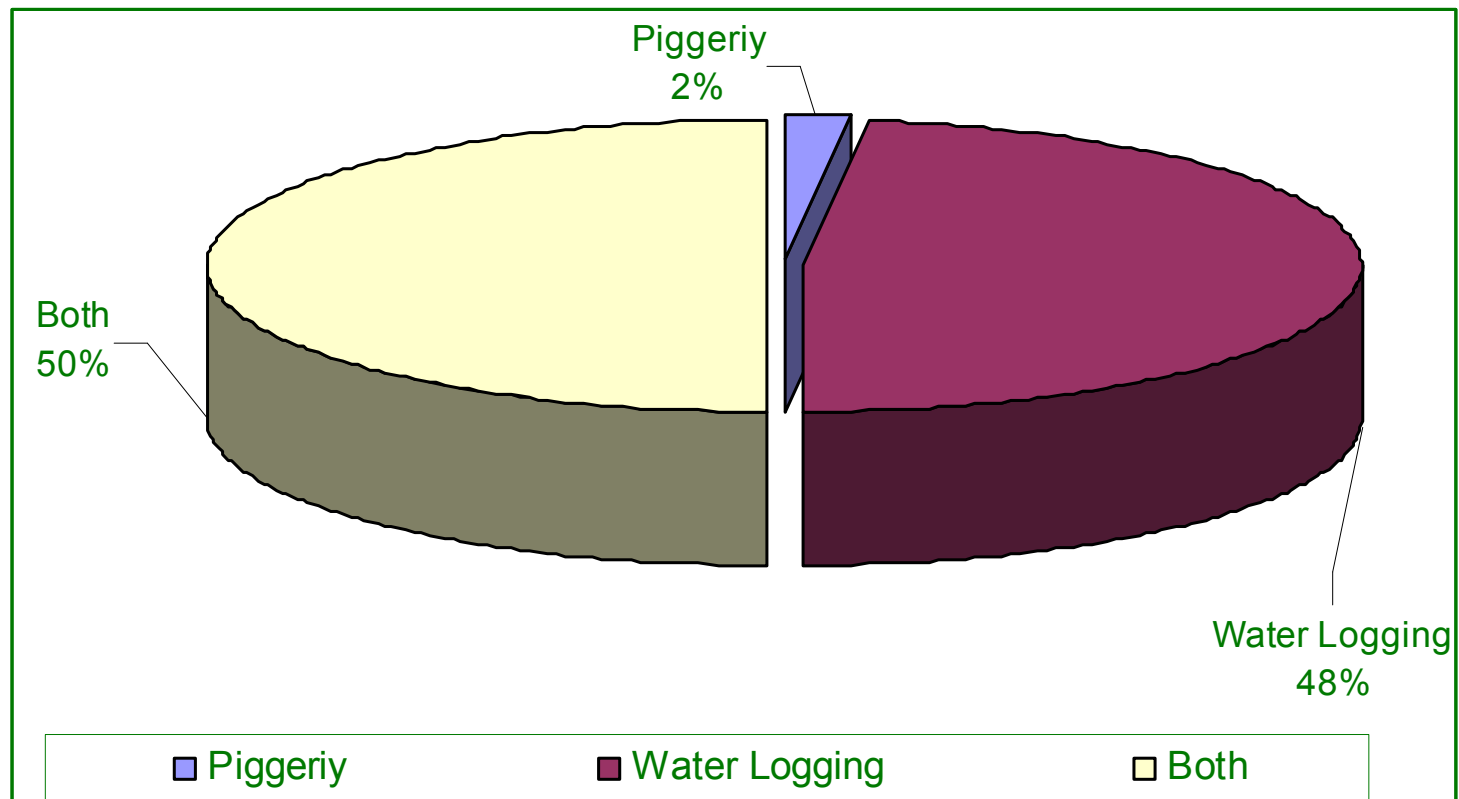
## ■ Habitation

### Sleeping Place



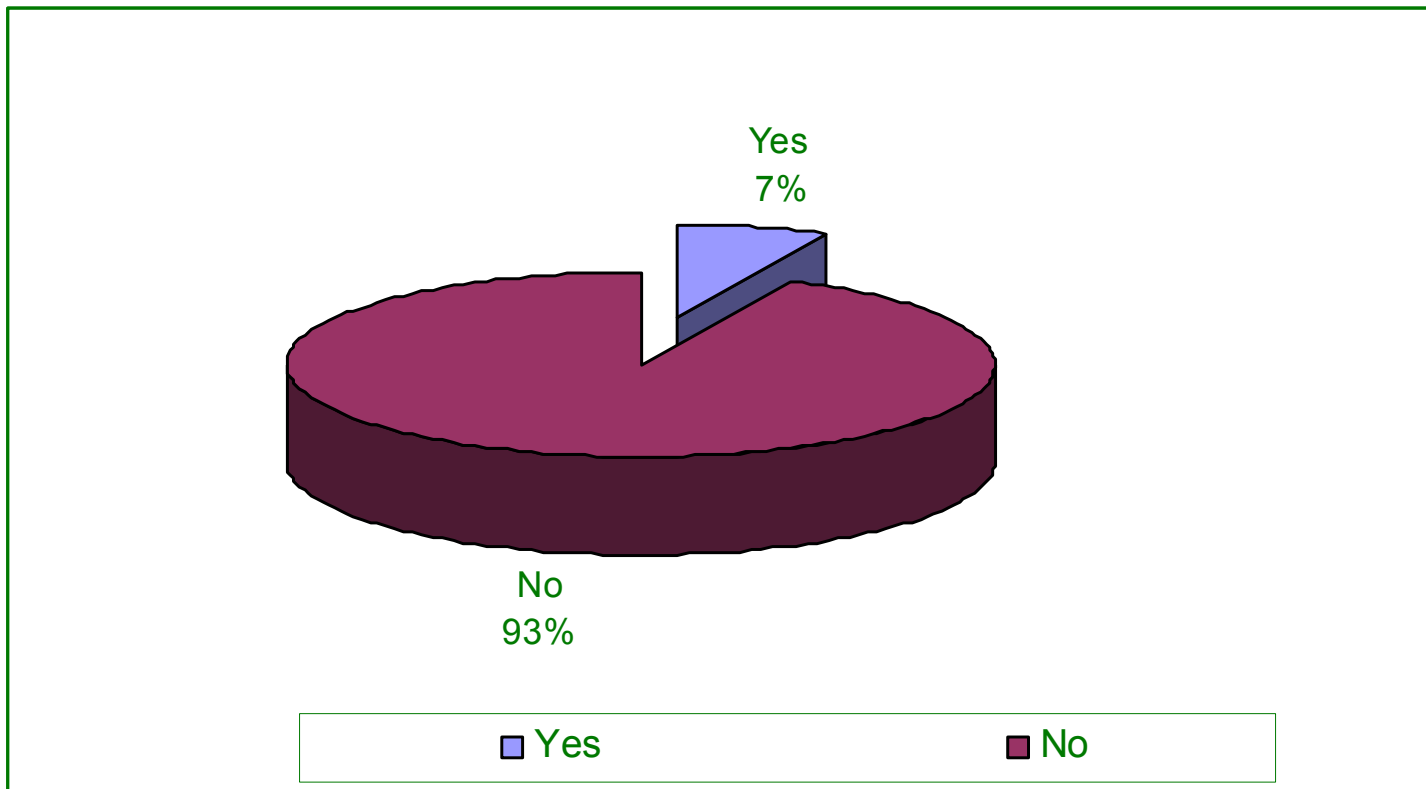
# Findings (5)

## ■ Surroundings



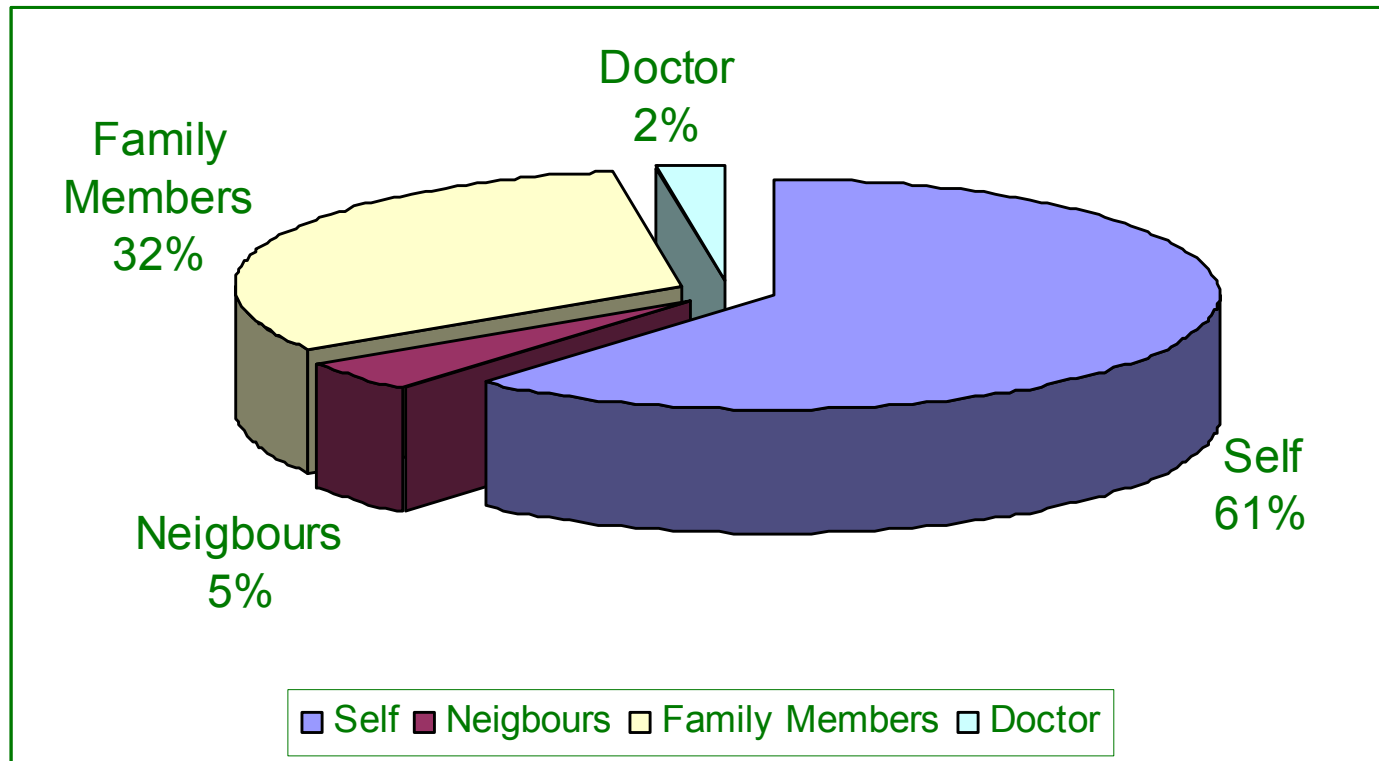
# Findings (6)

## ■ Awareness (Before being infected)



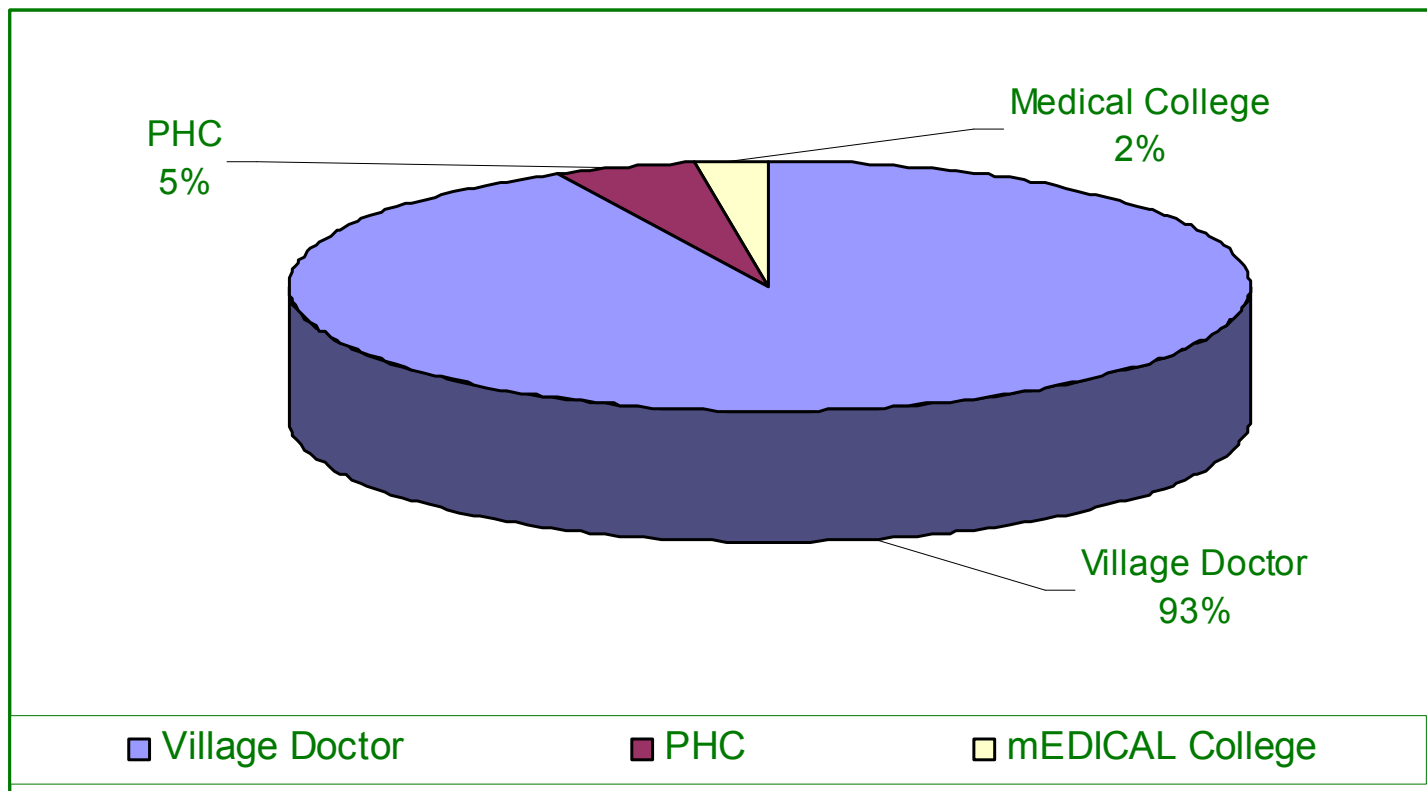
# Findings (7)

## ■ Decision makers



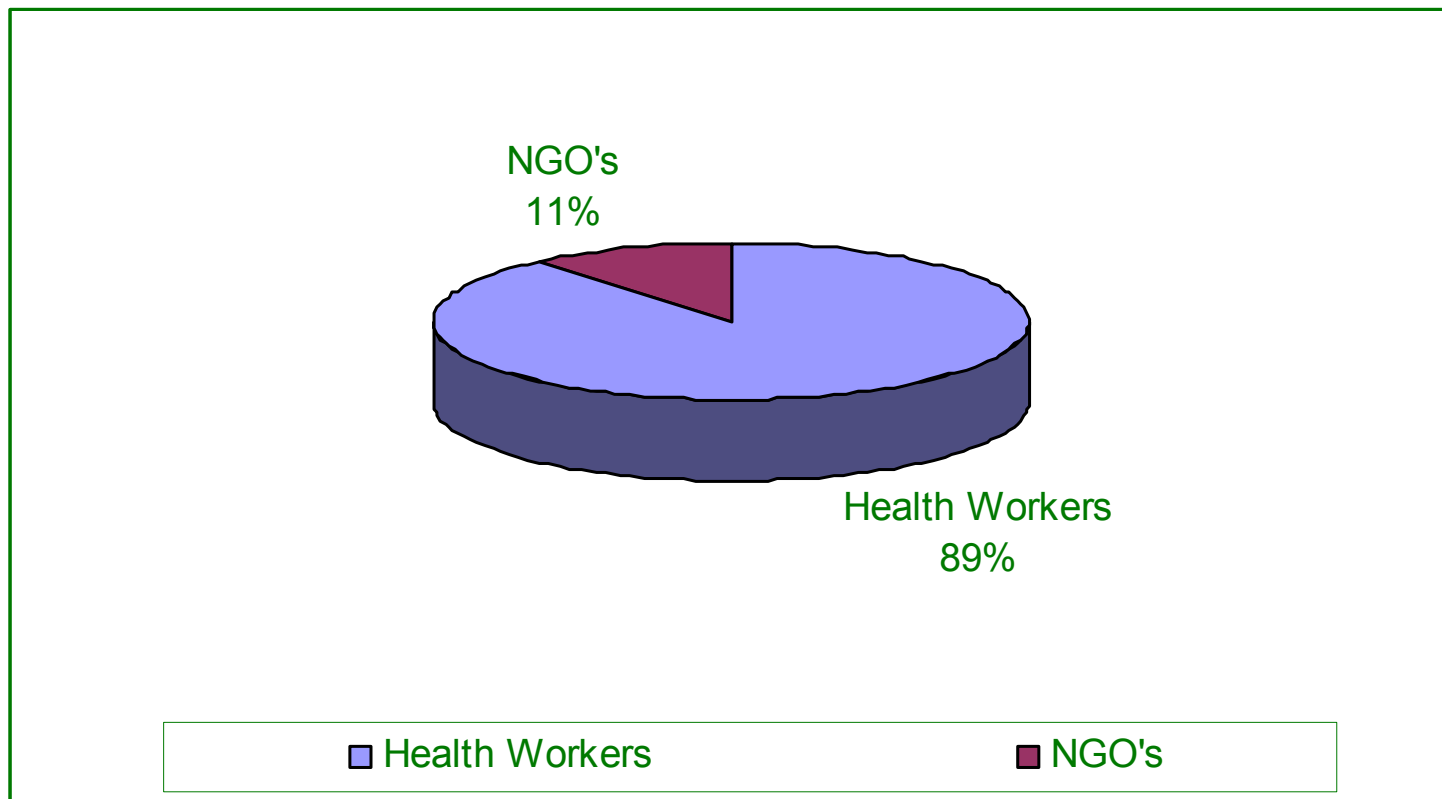
# Findings (8)

## ■ Contact persons( After being affected)



# Findings (9)

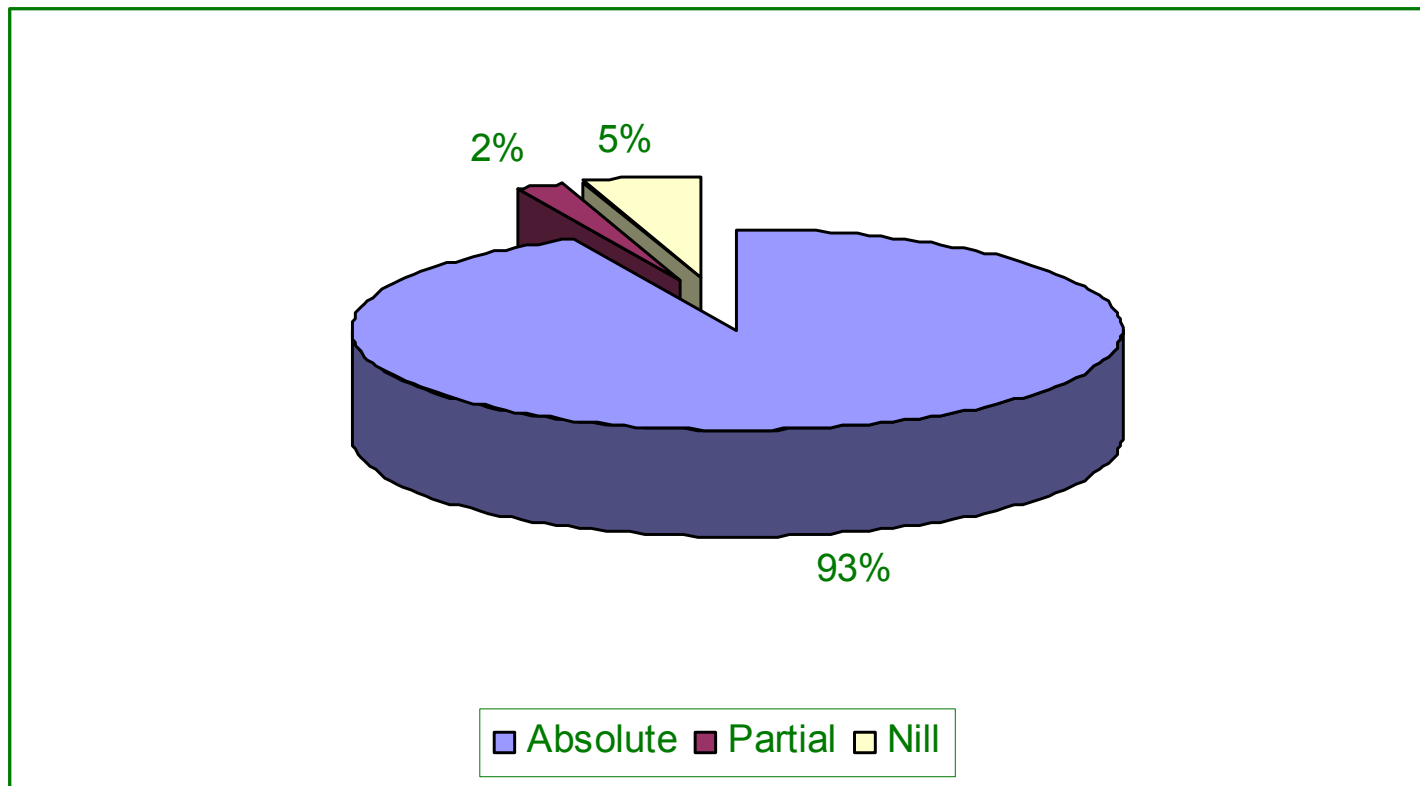
## ■ Means of awareness



# Findings (10a)

## ■ During the illness

### Pathology Service

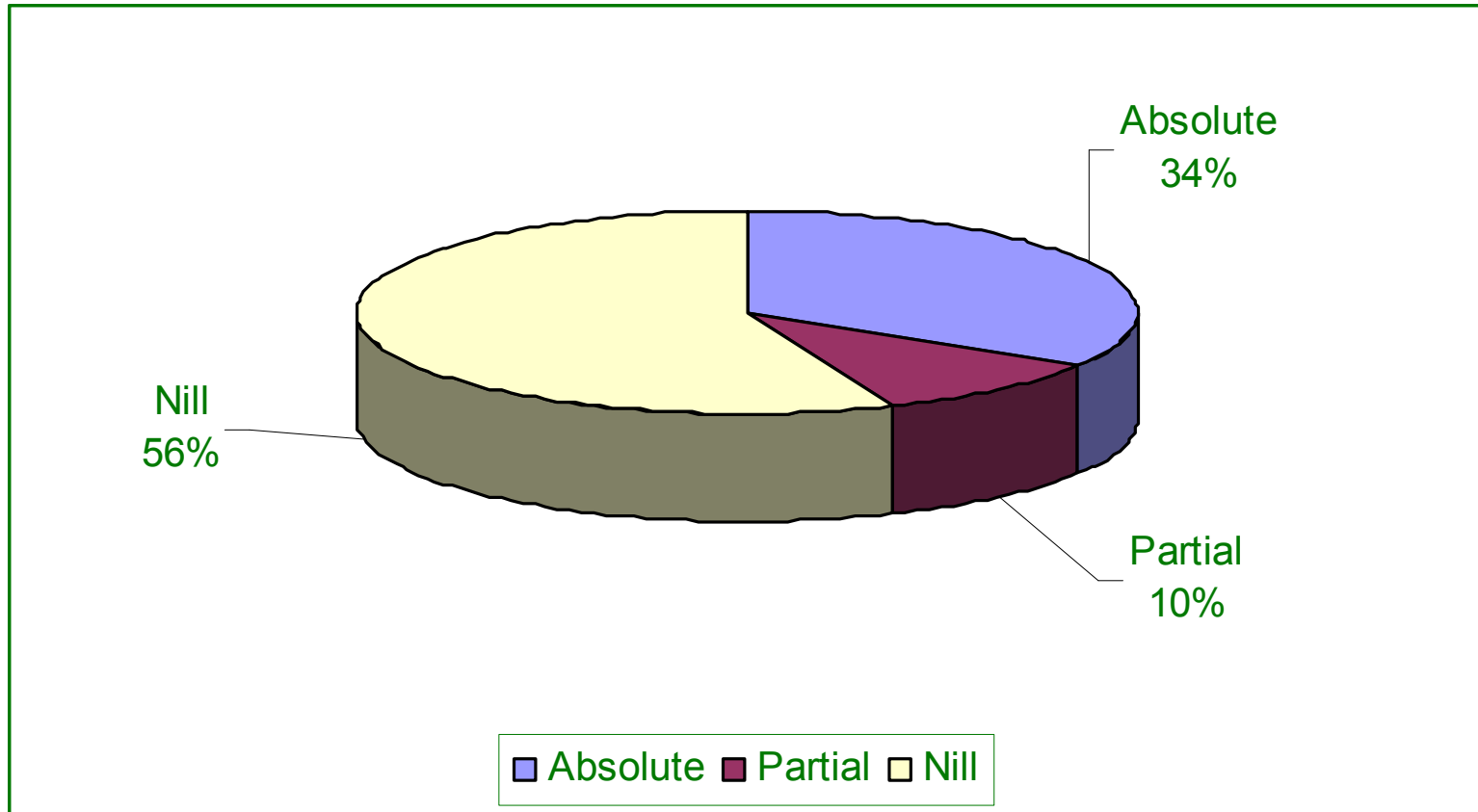




# Findings (10b)

## ■ During the illness

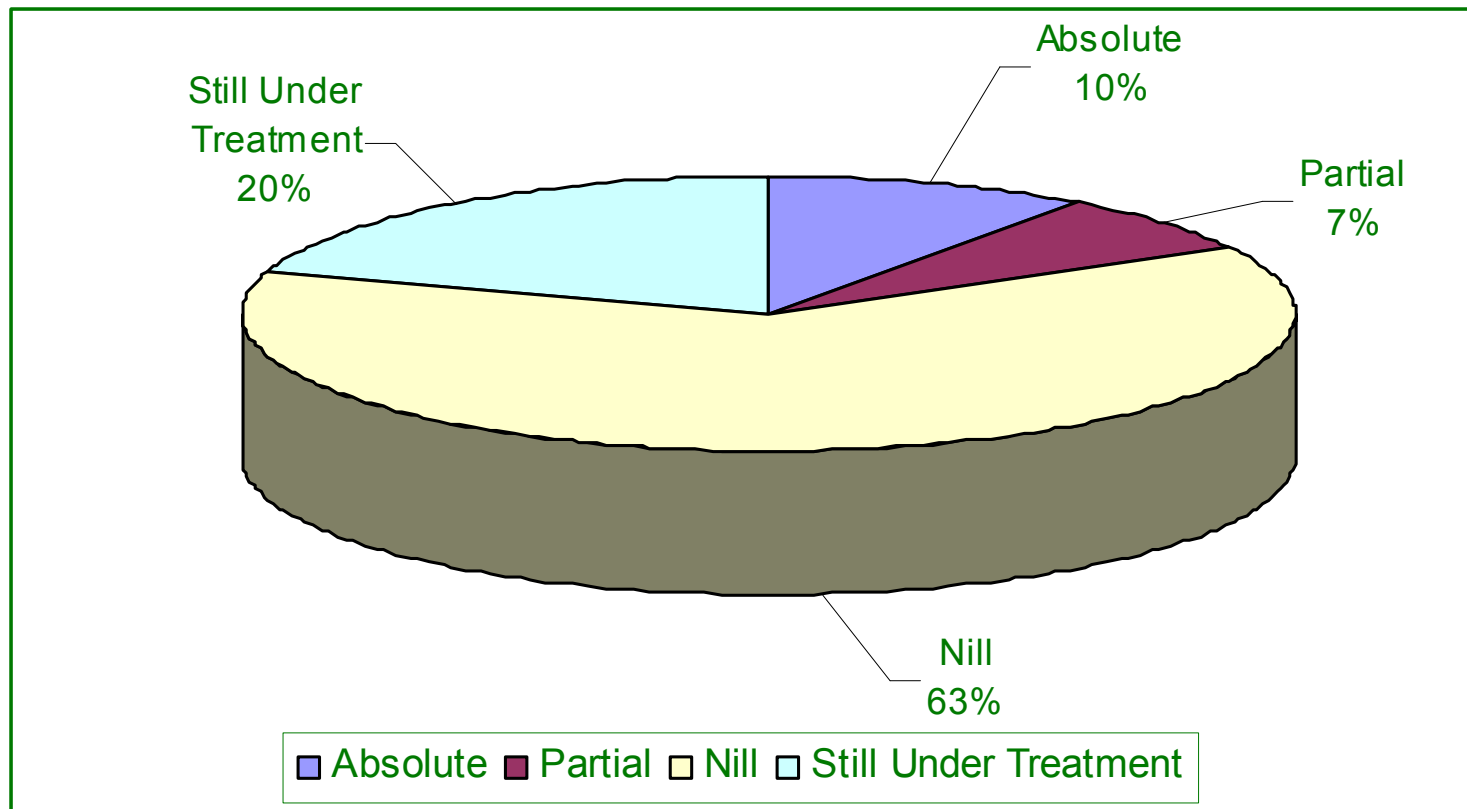
Counseling During the Illness



# Findings (11a)

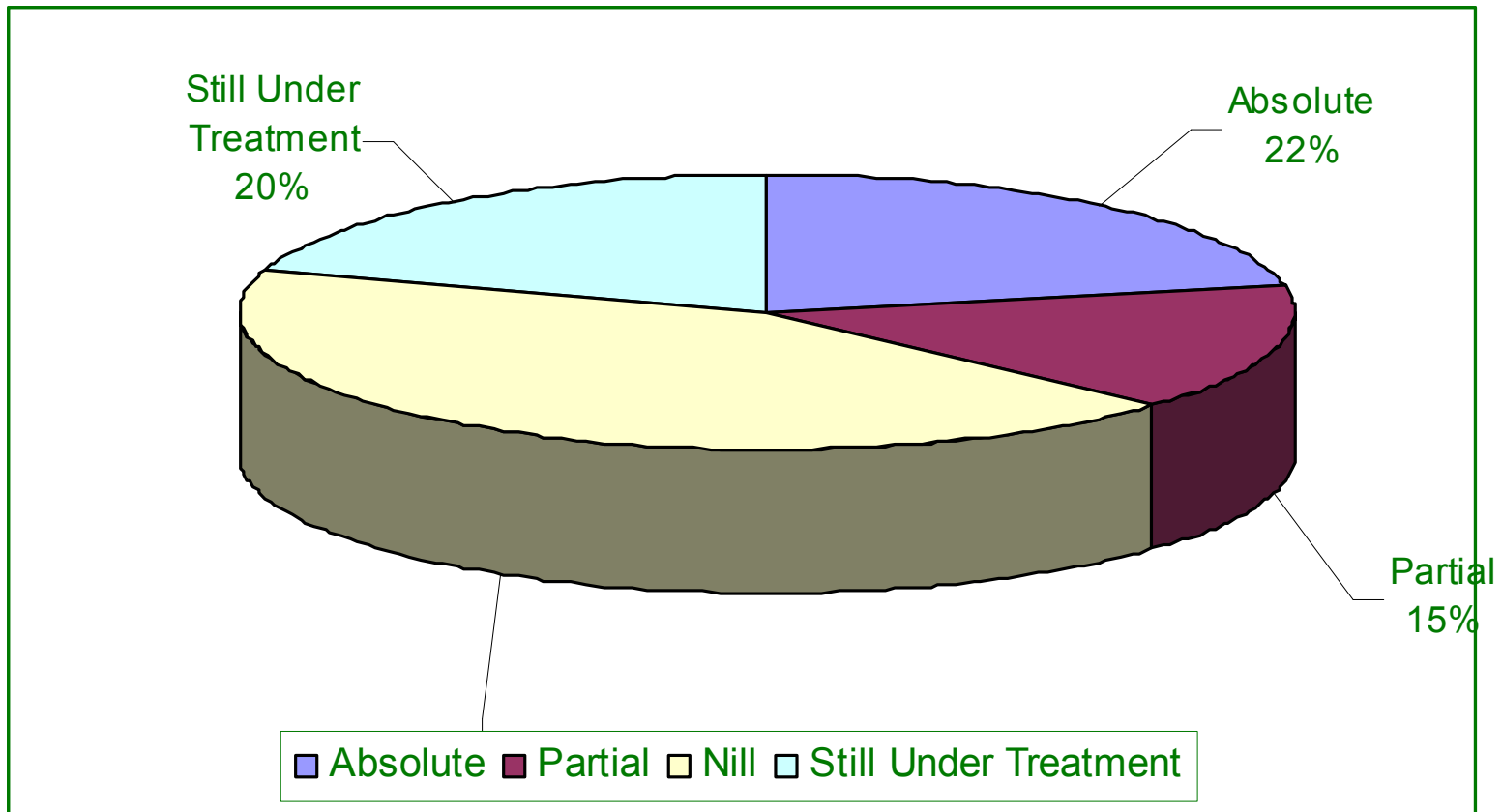
## ■ After the illness

### Medicine provided after the illness



# Findings (11b)

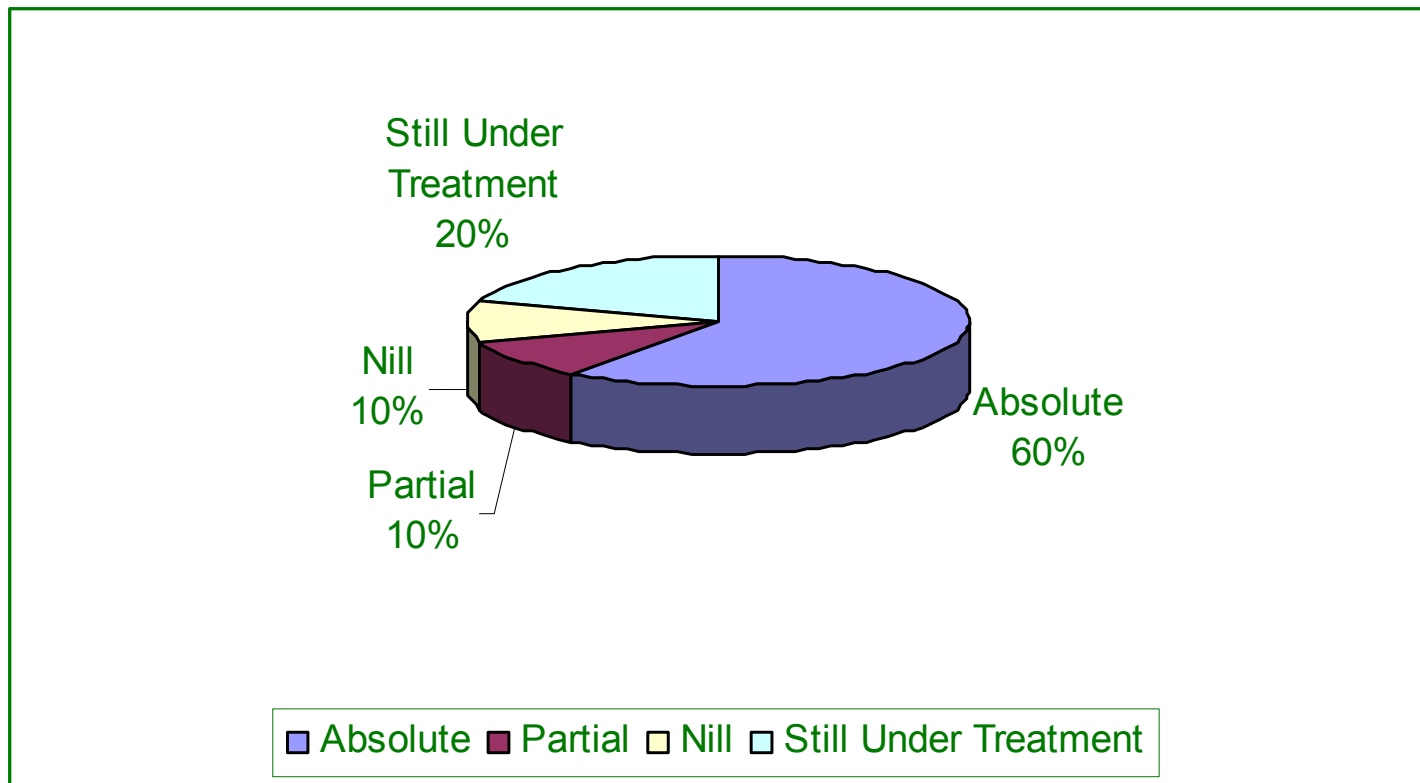
## ■ After the illness



# Findings (11c)

## ■ After the illness

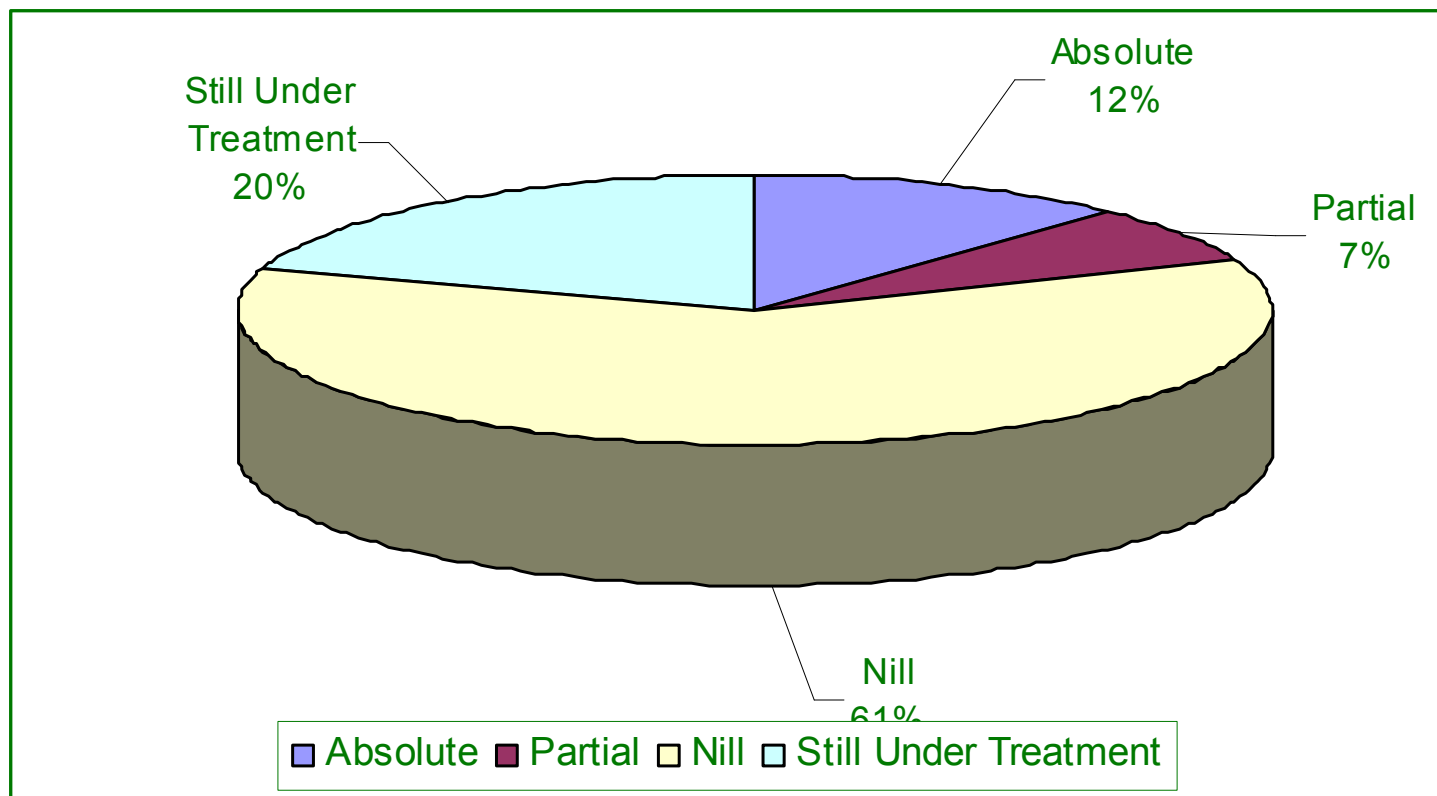
### Follow-up Services Provided



# Findings (11d)

## ■ After the illness

### Physiotherapy After Illness



# Findings (12)



## ■ Commodity facilitation

41% of the affected never got the mosquito nets.

39% said that they received.

There were no other commodity like kerosin oil , larvecidal ,lime ;their use & indication .

# **FINDINGS 13(A)**



- 54% OF THE DISABLED RECEIVED THE AMMOUNT (REHABILITATION)
- 46% OF THEM DID NOT RECIEVE

# **FINDINGS 13(B)**



- NATURE OF SPENDING THE REHABILITATION AMOUNT
- 47% OF THEM SPEND IT ON PAYING THE DUES
- 39% OF THEM SPEND IT ON THEIR MEDICINES
- REST OF THEM SPEND ON OTHER THINGS



# RECOMMENDATIONS 1



- THE PRESENT STUDY SHOWS THAT 93.6% OF THE PEOPLE PREFERRED TO GO TO THE NEARBY LOCAL DOCTORS OR QUACKS FOR **INITIAL CONSULTATIONS**
- LOCAL DOCTORS AS A POLICY, SHOULD BE EDUCATED & EQUIPPED TO WORK AS "SWASTHYA MITRA" ON THE LINES OF "SIKSHA MITRA"..AS A BOTTOM LINE COUNCELLAR .

# RECOMMENDATIONS 2



- 56% OF THE AFFECTED SAY THAT THEY WERE PARTIALLY PROVIDED WITH SOME COUNCELLING AND 10% SAY THAT THEY WERE NOT PROVIDED ANY COUNCELLING DURING THE ILLNESS
- THE COUNCELLING PART NEEDS TO BE IMPROVED AND LOOKED UPON

# **RECOMMENDATIONS 3**



- 41% OF THE AFFECTED SAID THAT THEY DID NOT GET THE MOSQUITO NETS & OTHER COMMODITY
- THE SYSTEM OF DISTRIBUTION OF COMMODITY SHOULD BE RE-EXAMINED AND RE-DESIGNED

# RECOMMENDATIONS 4



- 63% OF THE DISABLED SAY THEY DID NOT GET THE MEDICINES FROM THE GOVT. CENTRES
- 61% OF THE DISABLED SAY THAT THEY WERE NOT PROVIDED PHYSIOTHERAPY
- QUALITY OF SERVICES RENDERED AFTER THE ILLNESS AND DISABILITY SHOULD BE LOOKED UPON

# RECOMMENDATIONS 5



- ACCORDING TO THE CRITERIA OF THE GOVT. ONLY 40% AND ABOVE DISABILITY WERE CONSIDERED TO BE ELIGIBLE FOR THE REHABILITATION AMOUNT.
- IN SOME CASES (60-100% DISABILITY) (THE AMOUNT WAS NOT ENOUGH
- THE REHABILITATION-PACKAGE-POLICY SHOULD BE REVIEWED AND RE-DESIGNED.

# **RECOMMENDATIONS 6**



- 50% OF THE AFFECTED DO NOT EVEN KNOW THE RELATIONSHIP OF J.E. WITH THE PIGS, WATER LOGGING AND THE PADDY FIELDS
- EFFECTIVE TOOLS FOR AWARENESS SHOULD BE DESIGNED AND EXECUTED IN THE AFFECTED AREAS

# RECOMMENDATIONS 7



- MOST EFFECTIVE SEGMENT TO PROVIDE INFORMATION AND CREATE AWARENESS WERE THE GOVT. OFFICIALS AND STAFF
- THE REACH OF MEDIA AND N.G.O's IS VERY LIMITED
- FURTHER CAPACITY BUILDING AND AUGMENTATION OF THIS SEGMENT SHOULD BE DONE WITH EFFECTIVE AND NEW TOOLS

# **RECOMMENDATIONS 8**



- RESEARCHES SHOULD BE MADE TO FIND OUT WHETHER THE LOCAL STRAINS OF J.E.VIRUS INFECTS DOMESTIC ANIMALS OTHER THAN PIGS AS THESE ARE NOT AVAILABLE, WITH REFERENCE TO THE FINDINGS OF THE STUDIES IN JAPAN



# **RECOMMENDATIONS 9**



- VACCINATION PROGRAMME FOR HUMANS AND ANIMALS SHOULD BE PLANNED AND EXECUTED SIMULTANEOUSLY

# **RECOMMENDATIONS 10**



- PERIPHERY AREA SHOULD BE DECIDED AND WORKED OUT AND THE VACCINATION SHOULD BE DONE STARTING FROM THE PERIPHERY TO THE CENTRE
- VACCINATION PROCESS SHOULD BE RE-DESIGNED

# AFTER SHOCK-2



- IN THE SECOND PHASE A.P.P.L. PLANS TO ADOPT SOME OF THE WORST AFFECTED CASES AND SUPPORT THEM FOR THEIR TOTAL REVIVAL



**Thanks.....**

**CCSR**

**APPL**

**proper person.11- search  
rural representative.**

A thick, horizontal yellow brushstroke underline that spans the width of the text above it, with a slightly textured, hand-painted appearance.