



Severe Acute Malnutrition In Rural Sindh, Pakistan – Managing a Public Health Crisis with RUTF therapy

Introduction

33% underweight 15% wasted 44% stunted

Assess the impact of RUTF therapy on the protein and energy reserve of malnourished children in Thatta.

Materials and Methods

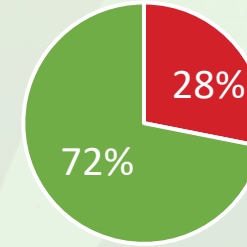
Sept'22  11-mth  July'23


MUAC <11.5cm
SAM


6-59 M
↓ WT FOR AGE

TWICE
A DAY
2-WEEKS


Results



■ SAM ■ Normal

Before Treatment
10.3cm
Avg MUAC

2-wks 

After Treatment
11.3cm
Avg MUAC

48%
COMPLETED
THERAPY AND
OUT OF DANGER

Conclusion


SUFFER FROM
SAM


2-WEEKS

1.0 cm

RISE IN MUAC

PROTEIN &
ENERGY
RESERVE

