

Assessment should be conducted on a house-to-house basis until all squares are filled.

Each individual is checked first for pockmarks on the face indicating previous smallpox infection. If present, a "P" is marked. If there are no pockmarks, he should be checked for presence of a vaccination scar or recent vaccination take. If present, an "X" is marked. For children under 4 years, a primary take should be noted as ✕. If there is no scar or vaccination take, an "O" is marked. For children under 4 years, an adult should be asked if the child was vaccinated during the previous 2 to 3 weeks. If the answer is "yes", a "⊙" should be noted. If the answer is "no", the single "O" is sufficient.

If the take rate is over 95%, the result is excellent; if 90%, it is satisfactory; if less than 90%, it is unsatisfactory.

If the immunity level for each age group is over 85%, the result is excellent; if it is 80%, it is satisfactory; if less than 80%, it is unsatisfactory.



NATIONAL SMALLPOX ERADICATION PROGRAM

Field Assessment Report

DATE	PROVINCE
PERFORMED BY	DISTRICT
VACCINATED BY	VILLAGE

SYMBOLS (* Children under 1 year and 1-4 years)

P = Pockmarks with or without a vaccination scar

X = Vaccination scar

* \otimes = Recent primary vaccination take

O = No scars

* \odot = No scars but recent history of vaccination

TABULATION

Under 1 year					1-4 years				

5-14 years									

	Under 1 year	1-4 years
TALLY OF ABSENTEES		

5-14 years	TOTAL

COUNT OF SYMBOLS

Under 1 and 1-4 years

\otimes	
\odot	
TOTAL	

TAKE RATE

$$\frac{\otimes}{\text{TOTAL}} = \frac{\quad}{\quad} = \quad \%$$

Under 1 and 1-4 years 5-14 years

P		
X + \otimes		
O + \odot		
TOTAL		

IMMUNITY LEVEL

Under 1 and 1-4 years $\frac{P + X + \otimes}{\text{TOTAL}} = \frac{\quad}{\quad} = \quad \%$

5-14 years $\frac{P + X + \otimes}{\text{TOTAL}} = \frac{\quad}{\quad} = \quad \%$