**Guidelines to be followed while scoring the animals during outbreaks investigation**

- Five major clinical signs as stated in the table should be considered (Symptom 1). These signs are highly correlated to the time of outbreaks in different stage of infection like early, middle or late stages of infection in sheep or goats flock or stranded flock.

- The scores should be allotted based on the severity of the clinical signs from 0 to 4.

- The Score should be 0 if the clinical signs pertaining to PPR are not seen.

- Minimum of 10% of the flock size (5% of the affected young animals and 5% of the affected adult animals should be randomly selected and score should be assigned for individual animals. For example:

  - If the flock size is 50 (either sheep or goats or mixed), minimum scoring of 5 animals (3 young animals and 2 adult animals) to be done for assessing the disease pattern in the flock.

  - If flock size is 100, then scoring of 10 animals (5 young animals and 5 adult animals) should be done.

**Scores to be considered for different levels for mortality and morbidity as given below**

<table>
<thead>
<tr>
<th>Score</th>
<th>Morbidity % in the flock</th>
<th>Mortality % in the flock (for animals less than one year)</th>
<th>Mortality % in the flock (for animals more than one year)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>70% and above</td>
<td>Above 31%</td>
<td>Above 15%</td>
</tr>
<tr>
<td>3</td>
<td>51-75%</td>
<td>21-30%</td>
<td>11-15%</td>
</tr>
<tr>
<td>2</td>
<td>26-50%</td>
<td>11-20%</td>
<td>6-10%</td>
</tr>
<tr>
<td>1</td>
<td>1-25%</td>
<td>1-10%</td>
<td>1-5%</td>
</tr>
<tr>
<td>0</td>
<td>Less than 1</td>
<td>Less than 1</td>
<td>Less than 1</td>
</tr>
</tbody>
</table>

**Weighted Score Index (WSI)** will be considered for the identification of the pattern of disease either as very mild, mild, moderate, severe or very severe infection in the PPR affected sheep and/or goat flock.

- If score is < 20: Very mild form;
- 21-40: Mild form;
- 41-60: Moderate form;
- 61-80: Severe form;
- 81-100: Very severe form.

This scoring pattern, weightage of clinical signs and guidelines were devised based on the international and national researchers and field veterinarians opinion.

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**Peste des Petits Ruminants (PPR)**

**Clinical Score Card**

(for assessing the disease pattern during PPR outbreaks in the flock)