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SUMMARY
We all know that myopia is a disease of the eye which affects a very large population. Its prevalence has been calculated to be between 49.9% and 31.1% by various authors.

Myopia has been correlated with retina detachment by various authors and it is said to be predisposed by some changes taking place in the retinal periphery in the myopic eye.

This study was thus planned to study these changes. In this study 360 eyes were studied and the study variables were the incidence of various lesions, their predilection for sex, age or for any particular area of the retina.

Similar studies have been earlier conducted by Halpern (1966), Dumas and Schepens (1966), Rutnin and Schepens (1967), Shukla, Mannan and Uboweja (1982) and Shukla and Ahuja (1983). Their researches were used as references for this study.

In this study we noted following lesions whose details are given after this list of lesions.

1. Peripheral Cystoid Degeneration (P Cys D)
2. Peripheral Chorioretinal Degeneration (P Chrt D)
3. Retinoschisis (Retss)
4. Paving Stone Degeneration (P V D)
5. Pigmentary Degeneration (Pig D)
6. White with Pressure (W W P)
7. White without Pressure (W Wo P)

8. Lattice Degeneration (L D)

9. Snail Track Degeneration (S N T)

10. Retinal Breaks (R B)

**SUMMARISED TABLE**

<table>
<thead>
<tr>
<th>S. N.</th>
<th>Name of Lesion</th>
<th>Predilection for</th>
<th></th>
<th></th>
<th>Half/Quadrant</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>P Cys D</td>
<td>-</td>
<td>-</td>
<td>+</td>
<td>Tem half</td>
</tr>
<tr>
<td>2.</td>
<td>P Chrt D</td>
<td>+</td>
<td>M</td>
<td>+</td>
<td>Tem half</td>
</tr>
<tr>
<td>3.</td>
<td>Retss</td>
<td>-</td>
<td>-</td>
<td>+</td>
<td>Inf half</td>
</tr>
<tr>
<td>4.</td>
<td>P V D</td>
<td>-</td>
<td>M</td>
<td>+</td>
<td>Inf half</td>
</tr>
<tr>
<td>5.</td>
<td>Pig D</td>
<td>+</td>
<td>M</td>
<td>+</td>
<td>Inf half</td>
</tr>
<tr>
<td>6.</td>
<td>W W P</td>
<td>+</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>W Wo P</td>
<td>+</td>
<td>-</td>
<td>+</td>
<td>Inf half</td>
</tr>
<tr>
<td>8.</td>
<td>L D</td>
<td>+</td>
<td>-</td>
<td>+</td>
<td>Tem half</td>
</tr>
<tr>
<td>9.</td>
<td>S N D</td>
<td>+</td>
<td>-</td>
<td>+</td>
<td>Tem half</td>
</tr>
<tr>
<td>10.</td>
<td>R B</td>
<td>+</td>
<td>-</td>
<td>+</td>
<td>STQ</td>
</tr>
</tbody>
</table>

N.B. - The abbreviations used for the lesions are given in the bracket after their names.