



Personal Data

Name : BG-44  
 Sex : male  
 Age : 44

Numerical Data Analysis

|  | S                    | D                    |
|--|----------------------|----------------------|
| PARAMETERS OF THE IRIS :                               |                      |                      |
| Diameter (pix) =                                       | 404                  | 404                  |
| Area (pix)   | 128190               | 128190               |
| PARAMETERS OF THE PUPILLARY BORDER :                   |                      |                      |
| Diameter (pix)   | 74                   | 66                   |
| Diameter of the pupil in relation to iris (%)          | 18                   | 16                   |
| Normal for current age 23-32%                          | Miosis               | Miosis               |
| Pupil border deformation degree (normal:0%...5%)       | 55                   | 46                   |
| PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :         |                      |                      |
| Distance between the pupil and iris centers (%)        | 4.95                 | 5.45                 |
| Normal (lower than 5% of above) or pathology           | Normal               | Pathology            |
| PARAMETERS OF THE APPROXIMATE ELLIPSE                  |                      |                      |
| Ellipseness degree of the pupil (normal: 95% ... 100%) | 85                   | 84                   |
| Pupil form type  | Pathology<br>ellipse | Pathology<br>ellipse |
| PARAMETERS OF THE PUPILLARY MARGIN :                   |                      |                      |
| Type of the form -                                     | regular<br>Normal    | regular<br>Normal    |

Diagnosis

S : Middle-temporal flatness ( 2:56 - 3:08) - 13.51 %  
S : Decentralization of the pupil is normal.  
S : Oval-diagonal form of the pupil.

D : Middle-nasal decentralization.  
D : Oval-horizontal form of the pupil.

Tonsillo-cardial syndrome.  
Pulmonary pathology.  
Depression, blood cerebral circulation disturbance, Bronchial asthma  
predisposition.  
Urogenital disturbances.

| PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):   | S                  | D                  |
|---|--------------------|--------------------|
| Diameter (pix)                                    | 188                | 184                |
| Perimeter (pix)                                   | 714                | 696                |
| The ratio between Pupillary and Ciliary belts (%) | 34.55              | 34.91              |
| Normal (25..35%) or pathologic.                   | Normal             | Normal             |
| Asymmetry of pupillary belt (normal: 0..5%)       | 9.57               | 9.78               |
| Type of the ANW form -                            | Pathology indented | Pathology indented |
|   | Pathology          | Pathology          |

D: Lower nasal shift  
D: Frontal and basal zones of pupillary belt are constricted.  
S: Middle-temporal shift.  
S: Frontal and basal zones of pupillary belt are constricted.

Overloads of the left ventricle.  
Atonic colitis. (stable changes).  
Predisposition to allergic reactions.  
Acid-alkaline balance disturbance.  
Vertebral osteoarthritis.