



Personal Data

Name : Rick 2018
 Sex : male
 Age : 65

Numerical Data Analysis

| | | |
|--------------------------|-------|--------|
| PARAMETERS OF THE IRIS : | S | D |
| Diameter (pix) = | 354 | 366 |
| Area (pix) | 98423 | 105209 |

| | | |
|--|-----------|-----------|
| PARAMETERS OF THE PUPILLARY BORDER : | | |
| Diameter (pix) | 120 | 104 |
| Diameter of the pupil in relation to iris (%) | 33 | 28 |
| Normal for current age 21-25% | Mydriasis | Mydriasis |
| Pupil border deformation degree (normal:0%...5%) | 2 | 0 |

| | | |
|---|-----------|-----------|
| PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS : | | |
| Distance between the pupil and iris centers (%) | 9.60 | 6.01 |
| Normal (lower than 5% of above) or pathology | Pathology | Pathology |

| | | |
|--|-------------------|-------------------|
| PARAMETERS OF THE APPROXIMATE ELLIPSE | | |
| Ellipseness degree of the pupil (normal: 95% ... 100%) | 92 | 94 |
| Pupil form type | Pathology ellipse | Pathology ellipse |
| | Pathology | Pathology |

| | | |
|--------------------------------------|---------|---------|
| PARAMETERS OF THE PUPILLARY MARGIN : | | |
| Type of the form - | regular | regular |
| | Normal | Normal |

Diagnosis

S : Lower nasal flatness (6:22 - 10:04) - 20.00 %
 S : Frontal decentralization.
 S : Oval-diagonal form of the pupil.
 D : Middle-temporal flatness (8:04 - 9:36) - 7.69 %
 D : Basal protrusion (5:16 - 6:46) - 5.77 %
 D : Upper-nasal decentralization.
 D : Oval-vertical form of the pupil.
 ANISOCORIA (S>D) = 5 %.

Chronic cardiac-lungs insufficiency.
 Insufficiency of valval apparatus of deep veins of lower extremities.
 Post-traumatic changes of lumbar-sacral part of spinal column.
 Blood cerebral circulation disturbance.
 Circulatory cerebral disturbance with danger of ischemic variation.
 Urogenital disturbances.

| PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW): | S | D |
|---|-----------|-----------|
| Diameter (pix) | 210 | 196 |
| Perimeter (pix) | 697 | 662 |
| The ratio between Pupillary and Ciliary belts (%) | 38.46 | 35.11 |
| Normal (25..35%) or pathologic. | Atonic | Atonic |
| Asymmetry of pupillary belt (normal: 0..5%) | 8.57 | 9.18 |
| | Pathology | Pathology |
| Type of the ANW form - | regular | regular |
| | Normal | Normal |

D: Lower temporal shift.

D: Frontal zone of pupillary belt is constricted.

S: Middle-temporal shift.

S: Frontal zone of pupillary belt is constricted.

Sympathotonic. Liminal sensitivity of nervous system is decreased. Reflex activity is decelerated. Secretory and evacuation functions of digestive tract is reduced.

Overloads of the left ventricle.

Hemodynamics disturbance in the vena cava inferior.

Nephroptosis. (stable changes).

Diffuse changes in pancreas.

Predisposition to allergic reactions.

Acid-alkaline balance disturbance.

Vertebral osteoarthrosis.

Metabolism is disturbed.

LYMPHATIC HYDROGENOUS SUBTYPE WITH SIGNS OF CHOLESTEROSIS.

This iridogenetic subtype is characterized by metabolic cholesterol dysfunction and increased reactivity of lymphoid tissue.

Atherosclerosis with concomitant diseases (encephalopathy, chronic ischemic cardiac disease, arterial hypertension), predisposition to metabolic dysfunctions: arthrosis, spinal osteochondrosis, lithogenesis.