

Personal Data

| Name | $:$ AS-50 |
| :--- | :--- |
| Sex | : male |
| Age | : 50 |

Numerical Data Analysis
PARAMETERS OF THE IRIS :
Diameter (pix) =
Area (pix)
PARAMETERS OF THE PUPILLARY BORDER :
Diameter (pix)
Diameter of the pupil in relation to iris (\%)
Normal for current age 21-25\%
Pupil border deformation degree (normal:0\%...5\%)
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :
Distance between the pupil and iris centers (\%)
Normal (lower than $5 \%$ of above) or pathology
Normal Normal
PARAMETERS OF THE APPROXIMATE ELLIPSE
Ellipseness degree of the pupil (normal: 95\% ... 100\%)
90
95

Pupil form type

PARAMETERS OF THE PUPILLARY MARGIN : Type of the form -

| S | D |
| ---: | ---: |
| 398 | 420 |
| 124410 | 138544 |
| 86 | 84 |
| 21 | 20 |
| Normal |  |
| 23 |  | | Miosis |
| :---: |
|  |
| 3.02 |

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S : Frontal flatness (11:08 - 0:42) - 4.65 %
S : Middle-temporal protrusion ( 2:06 - 4:36) - 6.98 %
S : Middle-nasal protrusion ( 8:06 - 9:54) - 2.33 %
S : Decentralization of the pupil is normal.
S : Oval-horizontal form of the pupil.
D : Decentralization of the pupil is normal.
D : Ellipseness of the pupil is normal.
Discirculatory encephalopathy. Depression.
Overloads of right parts of the heart.
Depression, blood cerebral circulation disturbance,Bronchial asthma
predisposition.
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$\quad$ PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):
Diameter (pix)
Perimeter (pix)
The ratio between Pupillary and Ciliary belts (\%)
Normal (25..35\%) or pathologic.
Asymmetry of pupillary belt (normal: 0..5\%)

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

Hypertension in the lesser circulation with the symptoms of cardio-vascular insufficiency.
Acquired colitis. Initial manifestations of pathology in compensation state. Nephroptosis. (stable changes).

Diffuse changes in pancreas.
Acid-alkaline balance disturbance.
Initial vertebral osteoarthrosis.

