



Personal Data

Name : CT-18
 Sex : male
 Age : 18

Numerical Data Analysis

	S	D
Diameter (pix) =	380	374
Area (pix)	113411	109858
PARAMETERS OF THE PUPILLARY BORDER :		
Diameter (pix)	110	118
Diameter of the pupil in relation to iris (%)	28	31
Normal for current age 28-40%	Normal	Normal
Pupil border deformation degree (normal:0%...5%)	0	5
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :		
Distance between the pupil and iris centers (%)	4.21	4.28
Normal (lower than 5% of above) or pathology	Normal	Normal
PARAMETERS OF THE APPROXIMATE ELLIPSE		
Ellipseness degree of the pupil (normal: 95% ... 100%)	86	87
Pupil form type	Pathology	Pathology
PARAMETERS OF THE PUPILLARY MARGIN :	ellipse	ellipse
Type of the form -	regular	regular
	Normal	Normal

Diagnosis

S : Frontal flatness (10:54 - 1:22) - 7.27 %
S : Basal flatness (4:58 - 7:00) - 5.45 %
S : Middle-temporal protrusion (2:08 - 3:54) - 5.45 %
S : Middle-nasal protrusion (8:42 - 10:20) - 3.64 %
S : Decentralization of the pupil is normal.
S : Oval-horizontal form of the pupil.

D : Frontal flatness (10:16 - 1:02) - 8.47 %
D : Middle-temporal protrusion (8:14 - 9:46) - 5.08 %
D : Decentralization of the pupil is normal.
D : Oval-horizontal form of the pupil.

Lungs disease in history.

Discirculatory encephalopathy. Depression.

Chronic pyelonephritis. Nephroptosis (?).

Overloads of right parts of the heart.

Depression, blood cerebral circulation disturbance, Bronchial asthma predisposition.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):		S	D
Diameter (pix)		178	182
Perimeter (pix)		592	604
The ratio between Pupillary and Ciliary belts (%)		25.19	25.00
Normal (25..35%) or pathologic.		Normal	Normal
Asymmetry of pupillary belt (normal: 0..5%)		1.12	3.30
Type of the ANW form -		Normal	Normal
		regular	lacerated
		Normal	Pathology

D: Frontal and basal zones of pupillary belt are constricted.

S: Frontal and basal zones of pupillary belt are constricted.

Atonic colitis.

Initial vertebral osteoarthritis.

LYMPHATIC NEUROGEN SUBTYPE.

Increased reactivity of nervous system and lymphoid tissue.

Predisposition to adenoids, to tonsils, lymphatic nodes enlargement, rhinitis, maxillary sinusitis. Irritability, neurosis, complaints of nervous origin are frequent.