



Personal Data

Name : BH-56  
 Sex : male  
 Age : 56

Numerical Data Analysis

	S	D
PARAMETERS OF THE IRIS :		
Diameter (pix) =	418	410
Area (pix)	137228	132025
PARAMETERS OF THE PUPILLARY BORDER :		
Diameter (pix)	82	86
Diameter of the pupil in relation to iris (%)	19	20
Normal for current age 21-25%	Miosis	Miosis
Pupil border deformation degree (normal:0%...5%)	21	22
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :		
Distance between the pupil and iris centers (%)	4.78	2.93
Normal (lower than 5% of above) or pathology	Normal	Normal
PARAMETERS OF THE APPROXIMATE ELLIPSE		
Ellipseness degree of the pupil (normal: 95% ... 100%)	93	91
Pupil form type	Pathology ellipse	Pathology ellipse
PARAMETERS OF THE PUPILLARY MARGIN :		
Type of the form -	regular	regular
	Normal	Normal

Diagnosis

S : Frontal flatness (11:42 - 0:50) - 2.44 %

S : Decentralization of the pupil is normal.

S : Oval-horizontal form of the pupil.

D : Frontal flatness (10:58 - 0:48) - 4.65 %

D : Middle-temporal protrusion ( 8:10 - 9:44) - 2.33 %

D : Decentralization of the pupil is normal.

D : Oval-horizontal form of the pupil.

Depression, blood cerebral circulation disturbance, Bronchial asthma predisposition.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):	S	D
Diameter (pix)	150	158
Perimeter (pix)	497	560
The ratio between Pupillary and Ciliary belts (%)	20.24	22.22
Normal (25..35%) or pathologic.	Spastic	Spastic
Asymmetry of pupillary belt (normal: 0..5%)	2.67	10.13
	Normal	Pathology
Type of the ANW form -	drawn in	regular
	Pathology	Normal

D: Middle-temporal shift.

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

S: Frontal zone of pupillary belt is constricted.

Hypertension in the lesser circulation with the symptoms of cardio-vascular insufficiency.

Acquired colitis. Initial manifestations of pathology in compensation state.

Nephroptosis. (stable changes). Acid-alkaline balance disturbance.