



Personal Data

Name : SY\_\_40  
 Sex : female  
 Age : 40

Numerical Data Analysis

PARAMETERS OF THE IRIS :	S	D
Diameter (pix) =	428	422
Area (pix)	143872	139867
PARAMETERS OF THE PUPILLARY BORDER :		
Diameter (pix)	88	94
Diameter of the pupil in relation to iris (%)	20	22
Normal for current age 23-32%	Miosis	Miosis
Pupil border deformation degree (normal:0%...5%)	14	18
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :		
Distance between the pupil and iris centers (%)	7.48	2.37
Normal (lower than 5% of above) or pathology	Pathology	Normal
PARAMETERS OF THE APPROXIMATE ELLIPSE		
Ellipseness degree of the pupil (normal: 95% ... 100%)	91	94
	Pathology	Pathology
Pupil form type	ellipse	ellipse
	Pathology	Pathology
PARAMETERS OF THE PUPILLARY MARGIN :		
Type of the form -	regular	regular
	Normal	Normal

## Diagnosis

S : Frontal flatness (11:08 - 0:56) - 6.82 %

S : Upper-nasal decentralization.

S : Oval-horizontal form of the pupil.

D : Frontal flatness (11:04 - 0:50) - 4.26 %

D : Middle-nasal protrusion ( 2:28 - 3:30) - 4.26 %

D : Decentralization of the pupil is normal.

D : Oval-diagonal form of the pupil.

Chronic inflammatory processes in nasopharynx.

Discirculatory encephalopathy. Depression.

Pancreas gland diseases.

Urogenital disturbances.

Depression, blood cerebral circulation disturbance, Bronchial asthma predisposition.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):	S	D
Diameter (pix)	170	172
Perimeter (pix)	586	596
The ratio between Pupillary and Ciliary belts (%)	24.12	23.78
Normal (25..35%) or pathologic.	Spastic	Spastic
Asymmetry of pupillary belt (normal: 0..5%)	3.53	5.81
	Normal	Pathology
Type of the ANW form -	drawn in	regular
	Pathology	Normal

D: Middle-temporal shift.

D: Frontal zone of pupillary belt is constricted.

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

Parasympathotonic. Liminal sensitivity of nervous system is increased. Reflex activity is accelerated. Secretory and evacuation functions of digestive tract is heightened.

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

Atonic colitis. Initial manifestations of pathology in compensation state.

Weakness of smooth muscles. (stable changes).

Diffuse changes in pancreas.

Chronic colitis.

Increased emotional lability, predisposition to spastic reactions. Overstressed state.

Initial vertebral osteoarthrosis.