



Personal Data

Name : AG50  
 Sex : female  
 Age : 50

Numerical Data Analysis

PARAMETERS OF THE IRIS :		S	D
Diameter (pix) =		452	458
Area (pix)		160460	164748
PARAMETERS OF THE PUPILLARY BORDER :			
Diameter (pix)		124	136
Diameter of the pupil in relation to iris (%)		27	29
Normal for current age 21-25%		Mydriasis	Mydriasis
Pupil border deformation degree (normal:0%...5%)		10	12
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :			
Distance between the pupil and iris centers (%)		7.52	10.48
Normal (lower than 5% of above) or pathology		Pathology	Pathology
PARAMETERS OF THE APPROXIMATE ELLIPSE			
Ellipseness degree of the pupil (normal: 95% ... 100%)		96	94
Pupil form type		Normal chord	Pathology ellipse
		Pathology	Pathology
PARAMETERS OF THE PUPILLARY MARGIN :			
Type of the form -		regular	regular
		Normal	Normal

Diagnosis

S : Basal protrusion ( 5:20 - 7:08) - 1.61 %  
S : Upper-nasal decentralization.  
S : Ellipseness of the pupil is normal.

D : Frontal protrusion (10:10 - 0:34) - 1.47 %  
D : Middle-temporal flatness ( 8:26 - 9:48) - 7.35 %  
D : Basal protrusion ( 4:24 - 6:44) - 5.88 %  
D : Upper-nasal decentralization.  
D : Oval-vertical form of the pupil.

Chronic cardiac-lungs insufficiency.  
Insufficiency of valval apparatus of deep veins of lower extremities.  
Liver disease.

Pancreas gland diseases.  
Circulatory cerebral disturbance with danger of ischemic variation.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):	S	D
Diameter (pix)	208	212
Perimeter (pix)	758	737
The ratio between Pupillary and Ciliary belts (%)	25.61	23.60
Normal (25..35%) or pathologic.	Normal	Spastic
Asymmetry of pupillary belt (normal: 0..5%)	8.65	5.66
Type of the ANW form -	Pathology lacerated	Pathology regular Normal

D: Lower temporal shift.  
S: Basal shift.  
S: Frontal zone of pupillary belt is constricted.

Functional frustration in correlation between sympathetic and parasympathetic nervous systems. (The origin should be specified?)  
Congestive symptoms in the small pelvis due to the chronic inflammatory diseases.  
Hemodynamics disturbance in the vena cava inferior.  
Nephroptosis. Initial manifestations of pathology in compensation state.

Diffuse changes in pancreas.  
Increased emotional lability, predisposition to spastic reactions. Overstressed state.  
Initial vertebral osteoarthritis.

LYMPHATIC SUBTYPE.

Increased reactivity of lymphoid tissues (thymus, lymphatic nodes, tonsils, spleen, etc).  
Show the worsening of toxic agents withdrawal from the organism and, as a result, congenital and acquired metabolic dysfunctions.