



Personal Data

Name : OB27  
 Sex : female  
 Age : 27

Numerical Data Analysis

PARAMETERS OF THE IRIS :	S	D
Diameter (pix) =	488	524
Area (pix)	187038	215651
PARAMETERS OF THE PUPILLARY BORDER :		
Diameter (pix)	178	190
Diameter of the pupil in relation to iris (%)	36	36
Normal for current age 23-32%	Mydriasis	Mydriasis
Pupil border deformation degree (normal:0%...5%)	15	14
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :		
Distance between the pupil and iris centers (%)	6.56	6.87
Normal (lower than 5% of above) or pathology	Pathology	Pathology
PARAMETERS OF THE APPROXIMATE ELLIPSE		
Ellipseness degree of the pupil (normal: 95% ... 100%)	95	97
	Normal	Normal
Pupil form type	chord	chord
	Pathology	Pathology
PARAMETERS OF THE PUPILLARY MARGIN :		
Type of the form -	regular	regular
	Normal	Normal

S : Middle-temporal flatness ( 2:22 - 3:36) - 7.87 %  
S : Middle-nasal drawing in ( 8:24 - 9:30) - 1.12 %  
S : Basal protrusion ( 4:40 - 6:42) - 1.12 %  
S : Upper-nasal decentralization.  
S : Ellipseness of the pupil is normal.

D : Middle-temporal flatness ( 8:12 - 9:50) - 7.37 %  
D : Lower nasal protrusion ( 4:00 - 5:38) - 1.05 %  
D : Lower temporal protrusion ( 6:20 - 8:04) - 2.11 %  
D : Upper temporal protrusion (10:08 - 11:18) - 1.05 %  
D : Upper-nasal decentralization.  
D : Ellipseness of the pupil is normal.

Tonsillo-cardial syndrome.  
Liver disease.  
Pancreas gland diseases.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):	S	D
Diameter (pix)	262	280
Perimeter (pix)	828	894
The ratio between Pupillary and Ciliary belts (%)	27.10	26.95
Normal (25..35%) or pathologic.	Normal	Normal
Asymmetry of pupillary belt (normal: 0..5%)	6.11	5.71
	Pathology	Pathology
Type of the ANW form -	regular	regular
	Normal	Normal

D: Middle-temporal shift.  
D: Frontal zone of pupillary belt is constricted.  
S: Middle-nasal shift.  
S: Frontal zone of pupillary belt is constricted.

Hypofunction of n. vagus or stellate ganglion.  
Hypertension in the lesser circulation with the symptoms of cardio-vascular insufficiency.  
Weakness of smooth muscles. (stable changes).

Increased emotional lability, predisposition to spastic reactions. Overstressed state.  
Initial vertebral osteoarthrosis.

MIXED SUBTYPE WITH WEAKNESS OF CONNECTIVE TISSUE (CARDIORENAL).  
Peculiar features of reactivity: normal (with some tendency to lowering)  
reactivity of lymphoid tissue, connective tissue weakness, predisposition to metabolic disturbances and diseases of heart and kidneys.  
Chronic renal diseases with renal hypertension are possible as well as the impairment of vision, skin diseases, depression, varicosity, hemorrhoid, diseases of spinal ligament and joint articular and ligament apparatus.