



Personal Data

Name : OB__28
 Sex : female
 Age : 28

Numerical Data Analysis

PARAMETERS OF THE IRIS :	S	D
Diameter (pix) =	430	430
Area (pix)	145220	145220
PARAMETERS OF THE PUPILLARY BORDER :		
Diameter (pix)	112	114
Diameter of the pupil in relation to iris (%)	26	26
Normal for current age 23-32%	Normal	Normal
Pupil border deformation degree (normal:0%...5%)	0	1
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :		
Distance between the pupil and iris centers (%)	6.98	4.65
Normal (lower than 5% of above) or pathology	Pathology	Normal
PARAMETERS OF THE APPROXIMATE ELLIPSE		
Ellipseness degree of the pupil (normal: 95% ... 100%)	93	98
	Pathology	Normal
Pupil form type	ellipse	chord
	Pathology	Pathology
PARAMETERS OF THE PUPILLARY MARGIN :		
Type of the form -	regular	regular
	Normal	Normal

Diagnosis

S : Middle-temporal flatness (2:16 - 4:46) - 12.50 %
S : Basal protrusion (5:10 - 6:54) - 3.57 %
S : Upper-nasal decentralization.
S : Oval-vertical form of the pupil.

D : Middle-nasal protrusion (1:34 - 3:00) - 5.26 %
D : Middle-temporal flatness (7:14 - 9:58) - 12.28 %
D : Decentralization of the pupil is normal.
D : Ellipseness of the pupil is normal.

Chronic inflammatory processes in nasopharynx.

Tonsillo-cardial syndrome.

Pancreas gland diseases.

Circulatory cerebral disturbance with risk of spastic variation.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):	S	D
Diameter (pix)	188	202
Perimeter (pix)	612	673
The ratio between Pupillary and Ciliary belts (%)	23.90	27.85
Normal (25..35%) or pathologic.	Spastic	Normal
Asymmetry of pupillary belt (normal: 0..5%)	3.19	4.95
	Normal	Normal
Type of the ANW form -	regular	regular
	Normal	Normal

D: Basal zone of pupillary belt is constricted.

S: Frontal zone of pupillary belt is constricted.

Functional frustration in correlation between sympathetic and parasympathetic nervous systems. (The origin should be specified?)

Weakness of smooth muscles. Initial manifestations of pathology in compensation state.

Chronic duodenitis. Secondary functional weakness of pancreas. Initial manifestations of pathology in compensation state.

Renal function is decreased.

Chronic colitis.

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

Vertebral osteoarthritis.

MIXED SUBTYPE WITH THE SIGNS OF URATE DIATHESIS.

Peculiar features of reactivity: normal function of lymphoid tissue (with some tendency to lowering), connective tissue weakness, predisposition to metabolic disturbances with deviation of acid-alkaline balance to the acid side.

Predisposition to immunopathologic diseases, collagenosis and metabolic disturbances (uratic and cholelithic diseases).