



Personal Data

Name : MU33  
 Sex : female  
 Age : 33

Numerical Data Analysis

PARAMETERS OF THE IRIS :	S	D
Diameter (pix) =	372	396
Area (pix)	108687	123163
PARAMETERS OF THE PUPILLARY BORDER :		
Diameter (pix)	86	94
Diameter of the pupil in relation to iris (%)	23	23
Normal for current age 23-32%	Normal	Normal
Pupil border deformation degree (normal:0%...5%)	31	21
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :		
Distance between the pupil and iris centers (%)	7.53	10.10
Normal (lower than 5% of above) or pathology	Pathology	Pathology
PARAMETERS OF THE APPROXIMATE ELLIPSE		
Ellipseness degree of the pupil (normal: 95% ... 100%)	89	92
Pupil form type	Pathology ellipse	Pathology ellipse
	Pathology	Pathology
PARAMETERS OF THE PUPILLARY MARGIN :		
Type of the form -	regular	regular
	Normal	Normal

## Diagnosis

S : Frontal drawing in (11:22 - 0:54) - 2.33 %  
S : Middle-temporal protrusion ( 2:18 - 3:56) - 2.33 %  
S : Basal protrusion ( 5:08 - 6:56) - 2.33 %  
S : Upper-nasal decentralization.  
S : Oval-vertical form of the pupil.

D : Middle-nasal flatness ( 2:56 - 3:02) - 19.15 %  
D : Basal protrusion ( 4:48 - 5:58) - 2.13 %  
D : Upper-nasal decentralization.  
D : Oval-vertical form of the pupil.

Irritation of the ischiatic nerve.

Liver disease.

Pancreas gland diseases.

Circulatory cerebral disturbance with risk of spastic variation.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):	S	D
Diameter (pix)	164	178
Perimeter (pix)	575	620
The ratio between Pupillary and Ciliary belts (%)	27.27	27.81
Normal (25..35%) or pathologic.	Normal	Normal
Asymmetry of pupillary belt (normal: 0..5%)	0.00	6.74
	Normal	Pathology
Type of the ANW form -	regular	regular
	Normal	Normal

D: Middle-temporal shift.

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

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

Atonic colitis. Initial manifestations of pathology in compensation state.

Chronic colitis.

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

Initial vertebral osteoarthrosis.

### MIXED SUBTYPE.

Particular features of reaction: moderate lymphoid tissue reactivity and predisposition to metabolic disturbances (liver in particular).

In case of congenital insufficiency of hepatic enzymes system or after pathologic process in liver its fermentative and desintoxicative functions become lower. It causes metabolic disturbances in central nervous system (depression and hypochondria), skin diseases, disturbances of intestinal functions, cholelithiasis.