

Personal Data		
Name : JM		
Sex : male		
Age : 54		
Numerical Data Analysis		
PARAMETERS OF THE IRIS :	S	D
Diameter (pix) =	408	410
Area (pix)	130741	132025
PARAMETERS OF THE PUPILLARY BORDER :		
Diameter (pix)	82	90
Diameter of the pupil in relation to iris (%)	20	21
Normal for current age 21-25%	Miosis	Normal
Pupil border deformation degree (normal:0%5%)	23	12
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :		
Distance between the pupil and iris centers (%)	4.90	6.83
Normal (lower than 5% of above) or pathology	Normal	Pathology
PARAMETERS OF THE APPROXIMATE ELLIPSE		
Ellipseness degree of the pupil (normal: 95% 100%)	85	95
	Pathology	Normal
Pupil form type	ellipse	chord
	Pathology	Pathology
PARAMETERS OF THE PUPILLARY MARGIN :		
Type of the form -	regula	ar regular
	Norma	al Normal

Diagnosis

S : Frontal protrusion (10:46 - 0:22) - 4.88 % S : Basal protrusion (4:54 - 7:16) - 4.88 % S : Decentralization of the pupil is normal. S : Oval-vertical form of the pupil. D : Frontal drawing in (11:02 - 0:26) - 2.22 % D : Basal protrusion (4:50 - 6:20) - 4.44 % D : Upper-nasal decentralization. D : Ellipseness of the pupil is normal. Insufficiency of valval apparatus of deep veins of lower extremities. Increased intracranial pressure. Arterial insufficiency of lower extremities. Liver disturbances. Circulatory cerebral disturbance with danger of ischemic variation. PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW): S D 198 Diameter (pix) 178 Perimeter (pix) 632 744 The ratio between Pupillary and Ciliary belts (%) 29.45 33.75 Normal (25..35%) or pathologic. Normal Normal Asymmetry of pupillary belt (normal: 0..5%) 8.99 6.06 Pathology Pathology Type of the ANW form regular lacerated Normal Pathology D: Basal shift. D: Frontal zone of pupillary belt is constricted. S: Lower nasal shift. S: Frontal and basal zones of pupillary belt are constricted. Congestive symptoms in the small pelvis due to the chronic inflammatory diseases. Acquired colitis. Initial manifestations of pathology in compensation state. Nephroptosis. (stable changes). Vertebral osteoarthrosis. Metabolism is disturbed. 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. Metabolic disturbances : osteochondrosis, arthrosis, lithogenesis.