



Personal Data

Name : SSM_47
 Sex : male
 Age : 47

Numerical Data Analysis

PARAMETERS OF THE IRIS :	S	D
Diameter (pix) =	394	396
Area (pix)	121922	123163
PARAMETERS OF THE PUPILLARY BORDER :		
Diameter (pix)	124	88
Diameter of the pupil in relation to iris (%)	31	22
Normal for current age 23-32%	Normal	Miosis
Pupil border deformation degree (normal:0%...5%)	6	15
PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :		
Distance between the pupil and iris centers (%)	2.54	4.55
Normal (lower than 5% of above) or pathology	Normal	Normal
PARAMETERS OF THE APPROXIMATE ELLIPSE		
Ellipseness degree of the pupil (normal: 95% ... 100%)	95	97
Pupil form type	Normal chord Pathology	Normal circle Normal
PARAMETERS OF THE PUPILLARY MARGIN :		
Type of the form -	regular Normal	regular Normal

S : Basal protrusion (4:54 - 6:52) - 4.84 %

S : Decentralization of the pupil is normal.

S : Ellipseness of the pupil is normal.

D : Middle-nasal protrusion (2:30 - 4:06) - 2.27 %

D : Decentralization of the pupil is normal.

D : Ellipseness of the pupil is normal.

ANISOCORIA (S>D) = 9 %.

Arterial insufficiency of lower extremities.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):	S	D
Diameter (pix)	208	178
Perimeter (pix)	690	594
The ratio between Pupillary and Ciliary belts (%)	31.11	29.22
Normal (25..35%) or pathologic.	Normal	Normal
Asymmetry of pupillary belt (normal: 0..5%)	3.85	3.37
	Normal	Normal
Type of the ANW form -	regular	regular
	Normal	Normal

D: Frontal zone of pupillary belt is constricted.

S: Frontal zone of pupillary belt is constricted.

Nephroptosis. (stable changes).

Renal function is decreased.

Predisposition to allergic reactions.

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

Vertebral osteochondrosis. Pronounced form.

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.

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