Personal Data

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Name          : MA37
Sex           : female
Age           : 37
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Numerical Data Analysis

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   PARAMETERS OF THE  IRIS :                              S         D
Diameter (pix) =                                        438       440
Area (pix)                                           150674    152053

   PARAMETERS OF THE PUPILLARY BORDER :
Diameter (pix)                                          102        96
Diameter of the pupil in relation to iris (%)            23        21
Normal for current age   23-32%                       Normal    Miosis
Pupil border deformation degree (normal:0%...5%)          2        11

   PARAMETERS OF THE PUPIL RELATIVE TO THE IRIS :
Distance between the pupil and iris centers (%)        4.11      7.73
Normal (lower than 5% of above) or pathology         Normal Pathology

    PARAMETERS OF THE APPROXIMATE ELLIPSE
Ellipseness degree of the pupil (normal: 95% ... 100%)   96        98
                                                      Normal    Normal
 Pupil form type                                      circle     chord
                                                      Normal Pathology

     PARAMETERS OF THE PUPILLARY MARGIN :
  Type of the form -                                 regular   regular
                                                      Normal    Normal
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Diagnosis

S : Frontal flatness (10:48 - 0:26) - 3.92 %
S : Decentralization of the pupil is normal.
S : Ellipseness of the pupil is normal.

D : Middle-nasal protrusion (2:24 - 4:24) - 2.08 %
D : Upper-nasal decentralization.
D : Ellipseness of the pupil is normal.

Liver disease.

PARAMETERS OF THE AUTONOMIC NERVE WREATH (ANW):	S	D
Diameter (pix)	202	194
Perimeter (pix)	757	697
The ratio between Pupillary and Ciliary belts (%)	29.76	28.49
Normal (25..35%) or pathologic.	Normal	Normal
Asymmetry of pupillary belt (normal: 0..5%)	0.99	3.09
	Normal	Normal
Type of the ANW form -	regular	lacerated
	Normal	Pathology

D: Frontal and basal zones of pupillary belt are constricted.
S: Basal zone of pupillary belt is constricted.

Atonic colitis. Initial manifestations of pathology in compensation state.
Chronic duodenitis. Secondary functional weakness of pancreas. (stable changes).

Chronic colitis.
Predisposition to allergic reactions.
Increased emotional lability, predisposition to spastic reactions. Overstressed state.
Initial vertebral osteoarthrosis.

LYMPHATIC HYDROGENOUS SUBTYPE WITH SIGNS OF URATE DIATHESIS.
Violation of colloid balance in protein liquids, produced by the organism.
Lymphoid tissue is highly reactive. Diseases, connected with metabolic
disturbance are characteristic for the given subtype.
Predisposition to immunopathologic diseases (rheumatism, collagenosis) and
metabolic disturbances (urolithic and cholelithic diseases, skin diseases).