CONTINUATION OF INTERPRETATIVE DIAGNOSTIC PROCEDURES

In these days of socialized medicine and socialized or commercial optometry the majority of our patients fall within the range of the middle aged, or elderly group. Of elderly people cataract is perhaps the most common condition to be found. Might it not be profitable to discuss briefly the application of these Principles for the arresting or correction and elimination of lenticular opacities? The classic definition of cataract is that this condition is any opacity of crystalline lens, or lens capsule. I would define cataract as a disturbance of the molecular equilibrium of the crystalline lens, or its capsule, disturbing its normal function or transparency. Then how is the cure affected? By causing the harmonious or relationship of the axes of individual cells of the crystalline lens, or its capsule, normal function is restored. This can be accomplished by radiant energy within the photic-range of the electro-magnetic spectrum which is Syntonics; by heat, cold, electricity, or chemical means. In every cell there is always a trend toward normalcy although if the disease be far advanced this desire is inhibited.

It has been found that what I true of the single cell is also true of the body. Therefore we ask ourselves what of the molecules and cells of he crystalline lens? Obviously there is a loss of equilibrium which has interfered with their normal function. It is the hypothesis that I advance that the positive forces of the nucleus in relationship to the negative forces of the electrons disturb the Third Component, or the position of the axis of rotation. In cataract these axes may be thought of as out of harmony, or out of gear, and the essential unity of the tissue structure is disrupted, so to speak. If according to this theory a harmonious arrangement of axes be established the opacity will clear. Then our problem is to restore the equilibrium of the crystalline tissue. The one difficulty that causes most failures is that the cause does not originate in the crystalline lens and to bring about the desired effect requires an alteration of body chemistry. Also a different adjustment between the Sympathetic and Para-Sympathetic Systems is required.

It may be observed through laboratory techniques that continued or excessive contraction of cell walls interfere with the normal cell function. Now cataracts are by far the most prevalent in Asthenic individuals after associated therewith is neuritis, rheumatism and arthritis. All of these are associated with an over acidity of the system. Excessive acidity causes tissue contraction while increased alkalinity causes tissue relaxation. It is further noted that more cataracts are found among hypermetropes than among myopes. Then for the sake of discussion may it not be assumed that cataracts are aid in their development by excessive contraction of the crystalline lens and this abnormal contraction interferes with the elimination of waste products and the cells or tissue equilibrium is disturbed and the Third Component, or normal axes of rotation is thrown out of position.

The classic treatment for cataract as given by Riley is #1 (MU). Now we all know that RX is the equilibrator – that is it holds up excessive positive activity and increases negativity. Added to that is #2 (Upsilon) which is a negative, relaxing modulation. It should be noted that #2 is not just added to #1 but is superimposed upon #1. Thus it is found that relaxation tends to promote normal cellular activity where an accumulation of waste products has increased cell activity. Where #3 (Mu Delta) is indicated the effect of #1 is the same but super imposed upon that is #4 (Delta) which although Positive, produces a negative reaction in the cells and tissues by promoting elimination of waste products thus

tending to restore the normal cell balance. In either case, if effective, the result is the same, normal tissue or cell function. Compared with people those that are habitually addicted to alcoholism over a long period of years show those consuming alcoholic liquors have far fewer cataracts than others who do not drink. Do not think, please ai am advocating drinking as a cure for cataract for it will not work. But could this not prove a strong point in the analysis of the etiology of cataract formation?

Man exists by adjusting or balancing his inner being with the outer world of circumstance. the better this balance is achieved the fuller and richer the life. Likewise is the integrity of a single cell maintained by the equilibrium of his component parts and the relationship they maintain with its outer environment. As man is an aggregate of living cells, possibly thirty trillion or more, what is true of the single cell is also true of he whole. This leads to a new theory of disease, sickness, ill-health, aging and death. It is the relationship that the Third Component, or axis of rotation of the cell, bears to its other two inner components, which must assuredly result in a disturbance of function which in turn disturbs the harmonious adjustment of surrounding cells. This cannot be denied.

The new method of diagnosis is but another application of he principles and Methods outlined in the previous paper of "THE BALANCE OF THREE". It is suggested that his paper be re-read as the information contained therein is basic.

This method is so simple that it can be fully explained in less than one minute - - but do not let its apparent simplicity fool you as to its usefulness. Every organ tissue or gland in the human body is <u>over-active under-active</u>, or <u>normal</u>. Every single cell is either NORMAL, HYPER, OR HYPO-active in its functioning.

Let us consider blood-pressure; it is either high, low or normal. If it is normal there is only high or low to be considered. Suppose it varies and is high one time and low another. There are three possible answers: (1) it is normal for it to vary and all variations are within the normal range: (2) the basic trend is wither high or low and should be so respectively considered, or (3) the findings are symptomatic and there I influence from other sources and the findings are not a true picture of the condition. Here it must be considered as an effect rather than a cause and if trouble results therefrom it must be studied as two separate conditions.

If we tun to any text book of anatomy and physiology we find the human body classified and studied under various systems. They are:

- 1. Skeletal System
- 3. Nervous System
- 5. System of Internal Secretions
- 7. Alimentary System
- 9. Reproductive System

- 2. Muscular System
- 4. Vascular or Circulatory System
- 6. Respiratory System
- 8. Excretory System

Another classification of the body in terms of basic functions:

Bone - Support

Muscle - Motion

Nerves - Feeling

Discuss the meaning of this classification.

Suppose these systems be combined as follows:

(Organs of Support

1. (

(Organs of Motion

Stomach, intestines, liver, gall bladder,

(<u>kidneys, etc</u>.

(Respiratory System Lungs and appendages

2. (Organs of Circulation Heart, blood vessels, arterial, venous, and

(<u>lympathetic system</u>
(Organs of Internal Secretion <u>Glandular System</u>

(

3. (Organs of Reproduction Gonads, testes, ovaries etc.

4. (Organs of Sensation Eye, ear, nose, taste, touch and all their

<u>appendages</u>

5. (Organs of Coordination & Integration Brain & Nervous System

Sympathetic and Para-Sympathetic systems.

Another classification here for your notes:

The Eye

Hypermetropia Esophoria Emmetropia Orthophoria Exophoria

<u>Symptoms</u> Inter-ocular

Extra-ocular Systemic

Lids (Odematous

(Normal (Dehydrated

(Enlarged Exothalmic goiter

Palpebral Fissure (Normal

(Narrowed Incorrected astigmatism, or ametropia

(Anemic

Sclera (Normal

(Hyperemic

Background (Anemic

(Normal (Hyperemic

(Blurred protruding

Disc (Normal

(Depresssed - - Pathological or normal

physiological cupping

(Diminished caliber

Blood vessels (Normal

(Engorged

(light - Anemia

Color (Normal

(Dark Toxic

(Light

Pigment (Normal

(Dark

Before they Syntonic Geriatrician can intelligently advise any corrective mesure fo the amelioration of the patient's condition or difficulty by a classification and diagnosis must be made under one of the four following headings:

- 1. Refractive problems only
- (a) dysfunction
- 2. Ocular anomaly (b)
 - (c) pathological
 - (a) Psycho-somatic
- 3. Systemic Condition affecting

eyes (b) pathological

4. Combination of one or more of the above 3 divisions.

Discussion of eye examination following above outline.

Preston Kline Caye, Ph.D. F.C.S.O.

The numbers were used instead of the Greek letters or frequencies in keeping with our past policies of not sending out frequencies to the public.

#1 MU

#2 Upsilon

#3 Mu Delta

#4 Delta