

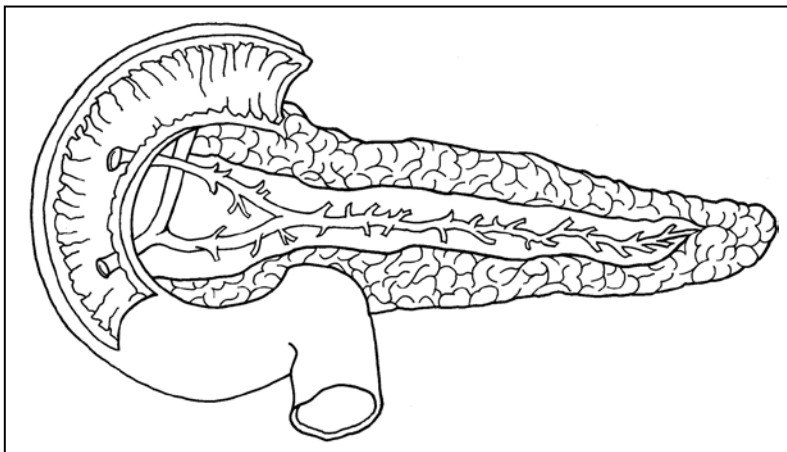
Blood Sugar is a loose term for one of the components of the blood that feeds the cells. Essentially the following material is about the variety of ways that blood sugar can be out of balance and how that affects your body. Refer also to Diabetes Mellitus.

The most common problem with sugar in the non-medical mind is "sugar diabetes", usually referring to Diabetes Mellitus, either Type 1 or Type 2. It causes hyperglycemia which causes the blood sugar to dip making the person feel nervous, clammy, irritable and sometimes faint. There is also a blood condition which can do this, so we developed a remedy called **Hyperglycemia**.

On the other end of the spectrum, Hypoglycemia is most often caused by the parasite, **Toxoplasmosis Gondii**.

There are other recognized conditions that prove many parts of the body contribute to the blood sugar balance. Medical books write of a supposedly uncommon condition called Nephrogenic Diabetes Insipidus. It is technically described in terms of kidney concentration of urine and no reaction to pituitary secretion of antidiuretic hormone. In non-technical terms the effect is that a person is born with it and has a "sweet tooth" all of their life (or until the condition is remedied). We find the condition very common, especially among people who also have Diabetes Mellitus. We named the remedy by the disease it is designed for, **Nephrogenic Diabetes Insipidus**. (The chief symptom is a life long desire for sugar.) It is so common that in our early days of antidoting Diabetes Mellitus alone we seem to have achieved mixed results. When we finally separated this condition, the results became much clearer. We feel many a protocol result has been muddled by not making this distinction.

Diabetes Insipidus seems to be used as a catchall term referring to Antidiuretic Hormone problems. It is usually associated with shock and effectively mimics the issue of diabetes. We find that the "shock" can also be great stress, often over a prolonged period of time. Keeping the issue light, we called the remedy **Pooed-out Pancreas**. We also found the condition could be inherited and called the inherited form less colorfully, **Diabetes Insipidus**.



SUMMARY OF REMEDIES
 (with range of mega bottles needed)

BASAL CELL CARCINOMA	4-5
BLOOD ENERGY LIVER	3-5
BLOOD ENERGY MUSCLES	3-5
BLOOD SUGAR BOBBLES	4-5
BRAIN SUGAR HIGH	4-5
BRAIN SUGAR LOW	4-5
CALCIFICATION PANCREAS	4-5
CARBOHYDRATES BLOCK	4-5
CARCINOMA PANCREAS	4-5
CHROMIUMEMIA (1 thru 3)	4-5
CYLDROMA	4-5
CYSTADENO	4-5
CYSTADENOCARCINOMA	4-5
DIABETES BRITTLE	4-5
DIABETES INSIPIDUS	4-5
GLUCAGON DISEASE COMPLEX	4-5
GLUCAGONOMA	4-5
HYPERGLYCEMIA	4-5
HYPERTENSION AND BLOOD SUGAR	5-6
IMMUNOGLOBULIN MALADY	4-5
INSULINOMA	4-5
LEPTINETES	4-5
LEPTINOMA	4-5
LYMPHOMA POLYCRYSTAL SUGAR	4-5
NEPHROGENIC DIABETES INSIPIDUS	4-5
PANCREAS ADENOMA	4-5
PANCREAS BRAIN STARVE	3-5
PANCREAS CYSTIC FIBROSIS	5-6
PANCREAS DIVISUM	5-6
PANCREAS FLUKES*	1
PANCREAS MUCOUS SMOTHER	4-5
PANCREAS POISON	2-4
PITUITARY DIABETES	4-5
PLAQUE PACKER	3-5
POOD-OUT PANCREAS	4-5
POTASSIUMEMIA (1 thru 3)	4-5
SUGAR BONE	4-5
SUGAR BUGAR	1-2
SUGAR DIGESTION MALADY	2-3
SUGAR LYMPHOMA	4-5
SUGAR POISONING	4-6
SUGAR STORE	3-5
SPRUE	3-5
SOMATOSTATIN COMPLEX	4-5
SOMATOSTINOMA	3-4
SOMATOSTATINOSIS	3-4
SPLEEN SUGAROSIS COMPLEX	4-5
STREP	3-5
STRUCTURAL SUGAR	4-5
TOXOPLASMOSIS*	1
VACCINE YELLOW FEVER	1
VACCINE HAEMOPHILUS B	1-2
VASCULAR SUGAR	3-5
VIPOMA	4-5

In Latin a word ending in "oma" represents a neoplasm (tumor) which is often used synonymous with cancer. We more refer to it as a lump or a bump because not all such growths are immediately cancerous. There are several growths that we have found in irritated pancreases that has been out of balance for a long time. The lump remedies we have developed so far include **Glucagonoma**, which carries an attitude with the subject that it's "always my fault". For some it goes to an extreme. "There's war someplace in the world. It's my fault because I didn't pray enough". "You spilled your glass of water. It's my fault because I didn't give you a coaster to put it on". It is interesting to note how people quit blaming themselves for everything that goes wrong as they take the remedy. A variation of this remedy is **Calcium Glucagonoma**, which has been folded into **Potassium Diabetes #1 or #2 or #3**.

Vipoma has not yet shown such clear attitude signals. It is known to cause dilation of blood vessels throughout the body and to dump fluid and salt into the intestines. The result is often a diarrhea that mimics the harsh Asiatic cholera, which can dehydrate and cause kidney failure.

By the time we find **Pancreas Adenoma** we often find an accompanying retrovirus, which has become our signal that the lump is turning cancerous. We make this remedy a priority whenever we find it.

Long-term irritation will precipitate a **Basal Cell Carcinoma** in the pancreas for many. It must be healed to stabilize the pancreas

When there are many issues in the pancreas, we find the need for the remedy **Calcification Pancreas**. Little will happen in the pancreas if it remains like a stone.

Pancreas Cystic Fibrosis is related to the well-known cystic fibrosis of the lungs. So far we only see this remedy as covering an enzyme that insufficiently produces a form of sugar that feeds the cells of the lungs.

For four years we tested a remedy that we call **Sugar Digestion Malady** without mastering its common symptoms. It is the function of the small intestines to assimilate most forms of sugar, except some forms of starches (see also **Carbohydrates Block, Sugar Bugar, Sugar Store**) for their combination with phosphate to form energy. If the sugar is not digested by the small intestines it either floats in the blood stream overworking pancreatic insulin or is converted into an ester for fat storage.

For three years we have tested a remedy called **Pancreas Enzymes** that may have an effect on blood sugar. It is aimed more at the digestion of carbohydrates and weight than blood sugar, but it cannot help but have some effect on blood sugar. We have yet to fully understand its full function.

The pancreas is not the only organ involved in sugar. The liver is so common in the practice that many forms of Asian healing link them as joined.

Blood Sugar is associated with energy. If the liver insufficiently stores glycogen it is popular to call that a glycogen storage disorder. Our research shows that these disorders could be classified in two areas. **Blood Energy Liver** is for those who do not store sufficient glucagon in the liver. They can go and go until suddenly their energy gives out and they can curl up and fall asleep almost anywhere. **Blood Energy Muscles** is for the people who get tired very deeply and easily with exercises that involve all of their muscles (like swimming). The condition somewhat mimics the symptoms of Myasthenia Gravis where people get very tired in the muscles. A variation on this theme is **Sugar Store** where sugar is not stored in either liver or muscles and blocks kidneys.

The digestion of starches is approached with **Sugar Bugar** and **Carbohydrates Block**. In the Thin Wall Disease we describe the activity of Celiac Sprue as the cause of glucagon intolerance and use **Sprue** and **Strep** for the solution.

Acanthocytosis is a condition of the blood that is reported to interface more with the lipids than the blood sugar. Our findings indicate the condition causes blood sugar to bobble (vary) from minute to minute for little apparent reason so we call the remedy **Blood Sugar Bobbles**. The person can concentrate for short periods but seems to lose confidence and dependable coherency in varying degrees. Life does not feel stable under this condition.

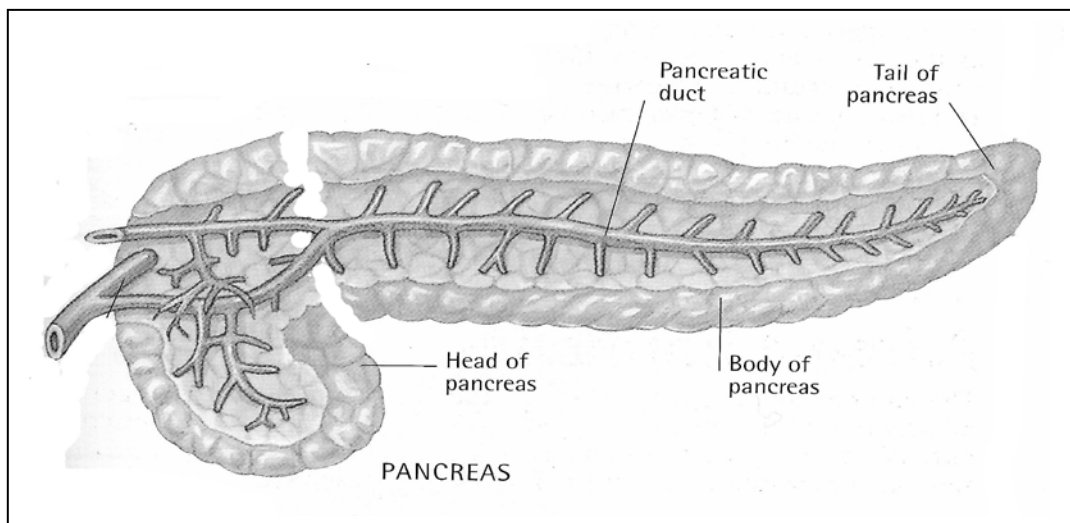
People get light in the head when they lack blood sugar in the brain. There is a pancreas/adrenal coordination that does not always work the way it should so we made **Brain Sugar Low** and for people who get overworked by too much sugar in the brain, **Brain Sugar High**.

A few more pancreas conditions seem to affect other parts of the body via the blood sugar. **Pancreas Brain Starve** seems to not get enough blood sugar to the brain and can consequently cause seizure. The people often hear voices and take it as just inner guidance because they cannot distinguish the condition as unusual.

VACCINATIONS AND JUVENILE DIABETES

Vaccinations are blamed for many health problems. We agree that the “before and after” evidence is clear and compelling. We do not agree that there is a proven cause and effect relationship that makes the manufacturer of the vaccine the culprit. We see the issue as the weakness of the thymus of the “victim” instead of the mistake of the vaccine.

We have long asked why some children come down with the subject disease after a vaccination and other children do not come down with the issue. Under “Kid Stuff” we go into more details, but this portion is focused on blood sugar. In Canada a case was won that the **Vaccine Haemophilus B** was the official cause of Juvenile Diabetes. In Europe it has long been known that some people immediately enter Diabetes Mellitus after taking a **Yellow Fever Vaccine**. Yet, not every child who had the Haemophilus B vaccine came down with Juvenile Diabetes and not every adult who had the Yellow Fever vaccine came down with Diabetes Mellitus.



PANCREAS DIVISUM

Every child with Juvenile Diabetes has a congenital condition called **Pancreas Divisum**. In this condition the “head” of the pancreas is separated from the “tail” of the pancreas and did not join after birth as is normal for most humans. This is the most common congenital pancreas defect known for humans and is analogous to the hole in the heart that we are all born with and that usually closes as we emerge from infancy.

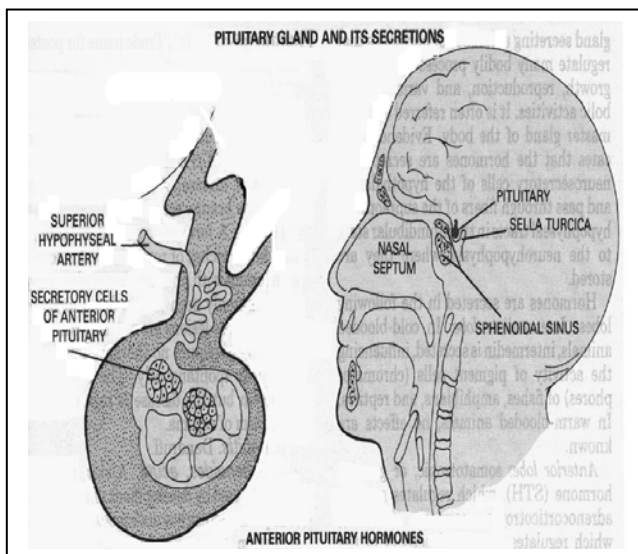
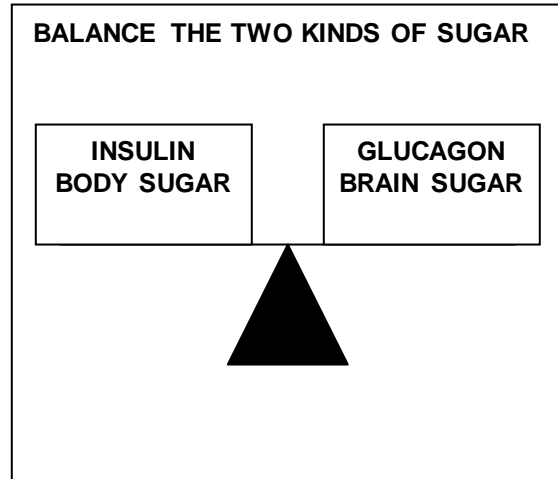
All of their life people with **Pancreas Divisum** have been “leaking” the pancreatic substance needed to keep blood sugar in balance. It attracts **Calcification Pancreas** and **Carcinoma Pancreas**, which in turn may attract **Cystadenocarcinoma** and/or **Cystadenoma**, both with retroviruses. In 2010 we found that Papillary Cystadenoma Lymphomatousum (Cylindroma) followed Pancreas Divisum in some cases. As an “oma” this is a cancerous pancreas condition that seems to follow those with both Diabetes and Lupus. Strong cases are seen as “brittle diabetics”. Medical books call this an Adenolymphoma or Warthin Tumor. It is listed in science books as almost exclusive to the parotid gland.

The condition is also base to Cystic Fibrosis. Some children start life with cystic fibrosis and other people drift into it after age 50. We have added this remedy to our childhood CYSTIC FIBROSIS schedule and we have made a remedy for ADULT-ONSET CYSTIC FIBROSIS called **Pancreas Cystic Fibrosis** as stated earlier. We suggest this remedy be checked with every case of Juvenile Diabetes and every case of Diabetes Mellitus. In 2006 we developed a similar remedy to **PAN CF** called **Pancreas Mucous Smother**. We have seen it more in adults than children. We have seen it where the lungs are weak and **PAN CF** is either insufficient for the lungs or doesn't test at all.

One of the most interesting phenomena is the body's ability to "balance" two conditions that alone would be out of balance. Insulin is a hormone that regulates blood sugar so that it doesn't get too high. Glucagon is a hormone that regulates insulin so that it doesn't get too low. Artificial insulin is too much too fast for the regular rhythm of glucagon and insulin. To compensate for insulin rushes from the drug, the body may develop an **Glucagonoma**, a lump gathering its tissue to develop more of a substance than it normally does. Once a **Glucagonoma** is established, the body may develop an **Insulinoma** for the same out of balance reason. Yet the two lumps trying to produce more of their substance may hold the body in an equilibrium. It is an unhealthy, double jeopardy balance, but the person who has it doesn't feel sugar swings. What is even stranger, some bodies will do this without an intervening insulin.

Glucagon Disease Complex was designed for a "glycogenesis" accumulation in the liver that also upsets the pancreas sugar.

When the pancreas is unable to adequately process potassium, a variation on the above theme is **Potassium Diabetes 1 or 2 or 3**, which includes both Calcium Insulinoma and Calcium Glucagonoma with a retrovirus.



It is well known that the pituitary controls something called Insulin Growth Factor II, which in research has been connected to weight control and youthful feelings. We created **Pituitary Diabetes** for people who inherited an imbalance in the pituitary that does not fully coordinate with IGF II. Commonly their body forms like a pear as a sign of this issue.

When the general remedy is insufficient we use **Somatostatinosis**, which may well form a hypothalamus lump called **Somatostatinoma** (which usually requires a retrovirus and a Cocksackie A). This combination was put into a remedy called **Somatostatin Complex** in 2007. Many people can benefit from this approach when they have this body shape and sugar problems that do not respond as expected to insulin.

In 2008 we began exploring a sugar condition that we cannot find in current science. The bones make a specific sugar for catalyzing the usage of bile, choline, inositol, lecithin and porphyrins. In the disease we call **Sugar Bone** the special sugar infiltrates phosphorus, becomes inert, and transforms to **Sugar Poisoning**. The condition creates a coagulation in the bone we call **Sugar Lymphoma**. Similar to the condition is the remedy **Lymphoma Polycrystal Sugar** designed for a T-cell lymphoma that crystallizes sugar that coagulates in organs like liver and pancreas. The people who have one of these conditions are often referred to as "Insulin Resistant" and are some of the most difficult to help without this extra boost.

It isn't the only kind of off-the-chart difficulty, but this group of remedies may help. We are studying the relationship of this condition to what we call **Structural Sugar** where the organs do not get enough building sugar for their structure. We also developed **Diabetes Brittle** for a lupus like condition that affects pancreas insulin production.

One of the most dangerous conditions of Diabetes and other sugar-related issues is the narrowing of arteries to eyes and feet. Diabetic neuropathy is the term given to eyesight loss, while gangrene is the condition most known for sugar-related loss of circulation to toes and feet.

The conditions are always related to Diabetes, yet not everyone with Diabetes has the conditions. That would suggest that there may be another issue at work. We made the remedy **Vascular Sugar** for a condition that attracts sugar to lodge in the arteries. Likewise there is a remedy called **Plaque Packer** for the accumulation of plaque that we see always related to sugar problems.

Hypertension and Blood Sugar was added to the remedy list in 2010 as we found a bone condition that affected both. Both conditions are commonly seen as we age and we look at this as a remedy for the cause of both.

BLOOD SUGAR AND WEIGHT

In 2005 we discovered a pancreas condition that may someday be recognized as a disease. The pancreas makes a hormone called Leptin which is initially credited as a fat dissolver. Insulin is supposed to stimulate its activity. Of course, if there is a lack of insulin, as in Diabetes Mellitus, this hormone would logically not be stimulated.

There are various theories about Pituitary Stimulating Hormones being a secondary stimulation of Leptin. We think there is a Hypothalamus Stimulating Hormone instead. We also see that leptin may be a stimulating hormone for the digestive function of the thyroid.

We invented a name Leptinites to be similar to DIABETES and signify the pancreas location of the disease. There is now a remedy called **Leptinetes** and another remedy called **Leptinoma** (which needs a retrovirus just like **Insulinoma**). The issue is most seen with weight gain of diabetics. There is a connection to blood sugar that we are deciphering with experience.

In 2006 we began to find evidence that problems in the thymus are responsible for stopping the Hypothalamus Stimulating Hormone for Leptin. We are testing two remedies described in the "Thymus" Protocols, **Endocrine Spark 1** and **Endocrine Spark 2**.

In 2007 we rediscovered an old remedy for a new value. **Immunoglobulin Malady** is designed to correct inherited problems with Glycoproteins acting as antibodies. It also has a correcting effect on how the liver and spleen process blood sugar.

A schedule for a person who had sugar binges that ranged from craving sugar to becoming nauseous from eating too much sugar:

<u>REMEDY</u>	<u>Standard/Mega</u>
Nephrogenic Diabetes Insipidus	0/5
Sugar Bone	0/5
Sugar Poisoning	0/4
Sugar Lymphoma	0/4
RV Cell	0/4
Pancreas Poison	0/3
Vipoma	0/4

For a person who runs out of energy as if someone flipped a switch and seemingly runs out of thinking fuel:

<u>REMEDY</u>	<u>Standard/Mega</u>
Blood Energy Muscles	0/4
Brain Sugar Low	0/4
Pancreas Brain Starve	0/4

Dental Cementum Reconstruct was designed to restore material that holds teeth to jaw bones. In the process of making the remedy we found that the deteriorating cementum definitively oppresses the pancreas. Some subjects have an aversion to water while others (usually with other pancreas afflictions) have unquenchable thirst.

In our malabsorption section of the previous level we outlined a number of sugar malabsorptions that are blood sugar problems that could mimic diabetes. We repeat them in this section for easier comparison to other blood sugar problems.

SUGAR INTOLERANCE This is mainly for commercially produced sugar. It is included in many foods.

SUMMARY OF REMEDIES
(with range of mega bottles needed)

SUGAR INTOLERANCE 4-6

SUCROSE INTOLERANCE This is mainly felt with sugar added to flour. It mimics a wheat intolerance.

SUMMARY OF REMEDIES
(with range of mega bottles needed)

SUCROSE INTOLERANCE 4-6

SUGAR DEXTROSE INTOLERANCE Dextrose problems are involved in deformed joints (big toe, thumbs) in "distorting" arthritis. The condition mimics bursitis or gout. It is similar to **SUGAR POISONING** which is for an inherited flaw of converting sugar which makes all carbohydrates bind to calcium in the pancreas. The blocked pancreas produces less insulin which impairs the conversion of sugar to energy. The disease strongly resembles Diabetes Mellitus.

SUMMARY OF REMEDIES
(with range of mega bottles needed)

**SUGAR DEXTROSE
INTOLERANCE** 4-6
SUGAR POISONING 4-6

SUGAR DIGESTION MALADY Sugar is digested through the small intestines. Although insulin from the pancreas helps to digest blood sugar, the sugar still needs to be digested for use by the organs. Intestines that have difficulty digesting sugar will leave more sugar in the blood stream and make diabetes worse or mimic diabetes. The symptoms are similar to **SUGAR POX**. Often instinctively the subject dislikes more than small quantities of sugar because the digestion is limited. The sugar block weakens the conversion of serum dross to lymph, weakens healing ability and depletes the special sugar needed for nerves.

SUMMARY OF REMEDIES
(with range of mega bottles needed)

**SUGAR DIGESTION
MALADY** 4-6
SUGAR POX 4-6

SUGAR BONE The bones make a fundamental sugar: glycerone (dihydroxyacetone) that is carried in the blood and directly catalyzes usage of bile, choline, inositol, lecithin and porphyrins. It is so primary that it resists insulin. When it is infiltrated by phosphorus (because of this disease), the sugar becomes inert, stays in the blood, and does little more than catalyze blood and kidney problems. This phosphorus disease of the bone is therefore responsible for unutilized bile in the liver, gall bladder, nerve weakness because of unused lecithin and weight gain because of unused choline and inositol. Diabetics with this condition are classified "insulin resistant" or "insulin allergic".

SUMMARY OF REMEDIES
(with range of mega bottles needed)

SUGAR BONE 4-6

SUGAR STORE - A Glucose Malabsorption Disease - Insufficient digestion of sugar so that it stores as fat and blocks kidneys to cause edema. See also **SUGAR BUGAR**. It's results are similar to **SUGAR SLIM** which is an inherited disease of the pancreas activated by adrenal push. It pushes sugar into adipose tissue forming what is commonly called fat. The remedy aims at reversing the condition which is usually seen after prolonged adrenal stress.

SUMMARY OF REMEDIES

(with range of mega bottles needed)

SUGAR BUGAR	4-6
SUGAR STORE	4-6
SUGAR SLIM	4-6