Typhoid Fever.

This fever has many synonyms:
- Enteric Fever
- Typhoidal Fever
- Abdominal Typhus
- Fall Fever
- Inflammatory Fever
- Putrid Fever
- Malaguard
- Measles-like Fever
- Night Sweat Fever

**Definition:** An endemic communicable disease, probably generated by the composing elements, characterized by its frequently insidious commencement and the occasionally remittent type of the fever, associated with an eruption on the skin of rose-colored spots, chief in the abdomen, appearing from the seventh to the fourteenth day, occurring in crops: each spot remaining visible for three days. Diarrhea of a bright yellow color, alkaline reaction, freckling in the right iliac fossa, in most cases tenderness over the abdomen.

Its average duration is an average of twenty days, but occasionally it may last up to 30 days. The greatest fatality being towards the end of...
the third week

It was known to the ancients: I

nurseries in any part of the

World; hardly any difference

as regards sex or country as

youth — if not more commonly

among the rich as the poor. This

being essentially an illness of

youth & adolescence, ranging

as a rule between 15 & 25 years

of age.

Common reason of its

occurrence is September or

October. Frequently after

I say Summers. According

hardly no effect on its progress-
tion as it is a land of the

County and Downs.

Yet the susceptibility varies

greatly with the individual,

e.g. being down that those living

in a locality more or

less prone to typhoid

have less risk than those

comparatively strange to

the disease. — I

depend

even partly on some unexplained

accommodation to the fever

prison.
Exciting Cause

It is endemic due to local causes or can be transferred from the skin to man. The epidemic origin is rendered probable by its occurring in places removed far from travel where no cases of the kind have occurred for years—where there is not the least suspicion of a contagious origin. The most simple explanation is, therefore, that the low organisms that constitute the germs of typhoid fever increase not only in the bodies of patients but outside them also. It is known to occur sporadically in so-called "House Cholera" especially where quantities of animal matter are decomposing. The water of a well thus contaminated communicates the disease throughout a household.

Considered doubtful if its poison can be inhaled with decomposing meat; yet there are instances on record to show that milk is believed to be a frequent medium of its transmission. Some doubt if the contagion which is communicable in some degree to the poison...
being contained in the

face. Most cases
cannot be explained by
infection, but Sarage
and accompanying matter, have
been regarded as a useful
cure. Also Sarage dose
serve even better
for spontaneous generation.

Method Anatomy

The first Method change is
the formation of the Small Intestine,
at its lower end which is also
similarly waxed and covered with
membrane and epithelial masses.

Second change G is located in
the Intestinal glands (Ampullate)
soil, some white matter, Patchy

Third Change. The enlargement usually
occurred. The swelling or
tumescence was at one time studio to
be a red spot from the
Blood but this is merely
a proliferation of the Cell
Contents. The enlargement
has the appearance of being
covered with pimples.

Fourth Change. The cell contents
now be given to them down it often in most cases the
contents escape by ulceration of the mucous. When there covering
them, the ulceration may be limited by a new ulceration
which is the contents may escape. But allowing is most common
leaving the character in fifty-

The form of

the Ulcer is

1. Round or oval - variable in size
2. Lies in the long axis of the foot
3. It is Opposite the M. plantae

attachment.

4. Its Base is the submucosal coat - it
does not contract as a-

Submucosal Ulcer.

5. In healing the edge falls
down. The contraction
remains be hard - the glands
are not regenerated. But the
Mucous. New tissue re-forms.

The ulcers on thought is
Perforation. But the latter
may become weak causing
& breaking of the foot. The
result is a tear thru the
base of the Ulcer. not
really perforation but
resulting from Volkmann's Fistu-

The Ulcer is also enlarged
its substance becoming very soft.

The
The disease is insidious, as there is no determining the precise day by Resort to.

Frequent or plains of Cerebral Chilliness, or oppression of the Head. Throat feelings
Pain in limbs with Swelling or Distention. Sometimes Branching is the first symptom
with pain in the abdomen.
The Pulse is Accelerated.
Temperature raised Tongue red & irritating Rashes in some degree but still the expectorant may go a about all the time

At the end of the first week we find the pulse ranging from 90 to 120 becoming more regular at night but falling in the morning. Temp at night is 104° in the morning 102°

The dry at night but moist in the morning.

Eye trenches very sore tongue covered with putrid tinges which may come off clearing it all

There is dyspepsia tenderness vomiting from the bowels are relaxed having 4 to 5 motions daily of a white yellow consistency color like the soup taking in mechanic decomposing rapidly and smelling very bad

Burning pains in the right arm and hands pain in the right elbow from withersing due to the presence of Scler fluid

Headache may continue also sleeplessness at night. Into the mind is clear

Up to this time not
is a bad sign, having some
association with the skin and lichen
The amount of Rash
shows on the second week it is
not prognostic to the virulence
of the disease

It has been considered that the
appearance of a fever or
wry-mouth, or
bronchitis - disappearing
on pressure each of the remaining
weeks for 3 or 4 days only - is
related to the outbreak
of this fever - but a mild
fever now is the
only correct diagnosis.

By the commencement of the Second Week
the Spleen is enlarged - but Care
rarely the felt by and the
Margins of the Ribs - as it is
described.

Delirium may begin in the
Third Week. The slight
at times attended not Comp.
and at times the Delirium is very
noisy. The pulse hops
120. Patient generally delirious,
Life dry + scarce.

Local Cortical with for des.
Bone dry + brown at base + centre.
or it may be quite dry, red and
soured. Bloomers are
doctors' tampons used to stop
contaminating blood.

He may die at this period
i.e. sixty-third week, either
during the first coma;
or he may die of hemorrhage
when the stools are separating;
or he may die from perforation.

Sore th the placenta survive
the risk of this period — the
sore th the placenta survive
the risk of this period — the
genal warm factory, as franken
common remains; others
may just the placenta are healing
tables or getting breast led
may occur weeks after.

After genenal coma
a relapse may occur by just
by asking themselves —
blood at the nose is not uncommon
in the first week of gestation.

When the headache

Special Symptoms

One of the most characteristic symptoms
is temperature.
In the first week of the disease
the thermometer shows certain
means of distinguishing typhoid
fever from a genuine attack of
While fever and intestinal colic
so in the second week is the
most certain means of detecting
whether the disease will be an
aborted case. Vomiting from a
or not in the other symptoms being
far more deceptive — while
the rise of the thermometer is
decided if we find it 1st on
the 8th or 9th day of the
disease, the temperature
cases, to raise but gradually
falls — especially if we find
decidedly morbid emissions
at this time, we may be
almost certain that the
case is one of abortion
by kind. The lesions
of the intestine being got rid
of without ulceration of
intestinal elimination.
The temperature varies much
in different cases. Two series
of cases have been well marked
for an average that can be
considered typical of all.
When the course of the temperature
is commonly interrupted — this
is evidence of severe complications.

In the first week at night it
is 2° higher than that of the morning.
It rises for several days
at 1° about a time.
At the first week it is 102° all night & 62° in the morning - the following night 105° & 2° on the 9th day it does not continue to rise - it rose to 105° in a bad sign

Pulse 100 & big Thready a double pulse, due to partial paralyzis of the Cord of the Ashtern

Drakan is the rule in 65 cases. It may sometimes occur, but rare is the slightest fever, my case occurred during the first week, Drakan - There is no relationship between the abdominal Mischief & the Drakan, As he advances the Drakan is a bad sign

Hemorrhage is not uncommon, if in the first week it is due to complication then early. It generally shows the attack will be severe.

A few day after the fortieth day the stool are separating, if the hemorrhage

Mere first week has no relief. Since the first week is much lower Delirium is worse.
Remov. Tschuda. Pituita. T
Pituita. Rare
Coma parametra. Not injected
Pupils dilated
Features after removal of
of no consequence
Condition. Indicate a fatality. 

Duration 7 to 15 days:
if recovery has begun immediately
and not seem till the 14 day
Is at this stage when
as it appears he has. Recovery
occur on the 7th day:
It is extremely amenable.
Among advanced Convulsion

Complications
Hypostatic Congestion,
Pleurisy. Pneumonia.
Is & Pneumonia to intercalate
be first at the present.

Peritonitis is just alarming
occurring from
Continuity is thus limited
Peritoneum generally small
for the right other form
Common. John
48 hours
Symptoms: Sudden pain, flat obstruction, abdomen tender & distended, knees drawn up, vomiting.

Pneumonic Stomach, Hand, Spleen, 

Diagnosis: At times very difficult at first, later the first week almost indiscernible. From Diaphanous change in temperature. If Diaphanous fluid is absent it may not be found. Difficult in the dozen patients above 30 - from abstinence. Risk. The characteristic only true test is the temperature, which as before stated is 20 degrees higher at night than in the morning; the use continuing
10th time for several days last continuing to mix as white after the 9th 10th day

It is apt to be mistaken for acute inamphraxis. This may begin in the identical manner of Typhoid Fever, but the runs are constipated and not beside as Typhoid Fever. It is also most likely for acute Meningitis, but here the Headache is more violent. Sickness is preceded by the usual character lassies of Headache is vomiting with little effort or pain this increased or flow of saliva the commonest feature, checking it so far.

It the Tongue as a rule being Clean. Also the absence of Stupor —

It may be mistaken with ordinary Typhoid for ordinary Typhus.

Progress
Sex: Greater change than Male. of age: Increasing age does not increase the danger
Special Dangerous Symptoms

Signs of Sickness

A prognosis is always inferred from the symptoms and treatment usually prescribed. The general rule is to keep the patient quiet and comfortable.

When morning temperatures are early and the temperature rises above 98.6, it indicates fever. If it reaches 101 to 102, it is a serious condition.

A too rapid fall of temperature is a bad sign.

Treatment

Tincture disinfectant is used to clean the hands. In case of surgery, the surgeon must be dressed in sterile clothing and the towel may be used as a barrier. The spleen very slight is also a cause of rupture of the organs.

It has been recommended to employ Colchicum 3 grain doses from the first week to cut the disease short. But this must be done very carefully. The aim at all times is to watch the patient closely.
not to all the present by this sacrament & tri acid fully apt to come here.

Some to the mouth also the body with Spirit Water & Acetic Acid.
The blood lined Connell Chiefly of milk & Luminater.
Quinina has been found landed to lessen the fever & at times to produce a much good effect specially with the Permutt's type of the disease.

Mural Acid have also enjoyed a high reputation to times are known to be serviceable.

Gentlemen isn't Combalt but Chin & Heracle by Cord & Todsche.

Diarhena There are few many different views as to the treatment of some of which

observing it at once, others giving Decon Salts to increase if the best plan is leave it

alone if the stools do not exceed 3 or 4 daily.

If the number not reduce

the begun all charcoal should.
Catechum [Opium]. If a more severe attack occurs it be stopped for 20 to 30 doses of Opium. A more expeditious and effective course of treatment would be 2-3 doses of Opium.

The first straining or loosening may be relieved by an enema of brandy, say 3 oz. and 3½ oz.

For extended abdomen

In severe cases, as in paralytic and anaplectic, by the lectum.

In Hemoptysis. The early stage

Requires as special treatment. At the period of end of second week it may proceed:

Oil, 1-2 oz; 1-2 oz. Opium —

or first: Ferrum Phosphoricum in 1/2 c. dose,

or 2-3 c. of fluid. — 1 oz. 8 drachms;

may be given every few hours.

Excoriate containing 1: 2 oz. 1: 4 oz. 7: 8 oz. mixed with a

Different starch will at

time produce effectual

The external application

See is also at times very
When large leeches occur little can be done, we must trust to time. Then try to check the patient's action of the bowels. If nothing will close it, call for drenches. Drenches: begin with 2 grains. Repeat 1 grain every hour, at the same time giving internally light emetics.

During convalescence there is next danger of relapse. Never must care lessen. Increase - attend especially to the diet. Conformity the patient to inspire milk. For some time, then, veal or fish. Eventually, chicken. Try animal food for a time. And all attention to be reserved on the abdominal pains.

John A. Failey