



Case:9

**Cases: K/C/O. Chronic Neutrophilic
leukemia with MGUS
Treated with Herbal Therapy**

Patient: PJ M/62

File: 706



Case:9

Cases: K/C/O. Chronic Neutrophilic leukemia with
MGUS
Treated with Herbal Therapy

Patient: PJ M/62

File: 706

October 2000	<p>Diagnosis : Chronic Neutrophilic Leukemia MGUS (Monoclon Gamopathy of Undetermined Significance)</p> <p>Histology BMA: Diagnosis done by Oncologist after systematic investigation. Patient was advised for standard chemo therapy. Patient was not willing for standard therapy.</p> <p>Treatment :Choose herbal therapy. October 2000 to March 2006</p>
March 2006	<p>Patient Survival till to day. Karnofsky Ruling scale-100% normal. -No complaint of disease -Moderate splenomegaly.</p>



Case:9

Cases: K/C/O. Chronic Neutrophilic leukemia with
MGUS
Treated with Herbal Therapy

Patient: PJ M/62

File: 706

Evidence Reports:

HEMATOLOGY LABORATORY
(Founded by Late Dr. Jagmohan Parekh)
Parekh House, 14, Mama Permanand Marg,
BOMBAY - 400 004. • Phone : 369 12 97

Name : *Dr. Prasad Joshi* Date : *4/10/00*
Lab No.: *841/00*

CYTOLOGICAL EXAMINATION OF BONE MARROW
Sternum

	Patient	Normal Range
Lymphoblasts	%	0.5 - 5.0%
Myeloblasts	%	
Promyelocytes	%	1.0 - 8.0%
Myelocytes	%	5.5 - 22.5%
Metamyelocytes	%	13.0 - 32.0%
Band forms	%	
Neutrophils	%	7.0 - 19.0%
Eosinophils	%	0.5 - 4.0%
Basophils	%	0.0 - 0.5%
Lymphocytes	%	3.0 - 17.0%
Monocytes	%	0.5 - 5.0%
Plasma cells	%	0.0 - 5.0%
Normoblasts	%	7.0 - 32.0%
M/E Ratio		2 - 4/1

Cellularity : *Markedly Hypercellular*
Megakaryocytes : *Increased*
Erythroid Maturation : *Normoblastic*

Chronic Neutrophilic Leukemia with MGUS

Megakaryocytes : *Increased*
Erythroid Maturation : *Normoblastic*

Chronic Neutrophilic Leukemia with MGUS



Case:9

Cases: K/C/O. Chronic Neutrophilic leukemia with MGUS Treated with Herbal Therapy

Patient: PJ M/62

File: 706

Evidence Reports:

SURGICAL PATHOLOGY CENTRE

DR. ARUN R. CHITALE M.D. (DAB) (ISAI)
SURGICAL PATHOLOGIST & ELECTRON MICROSCOPIST
PAST-PRESIDENT
INDIAN ASSOCIATION OF PATHOLOGISTS AND MICROBIOLOGISTS
JASLOK HOSPITAL, BOMBAY HOSPITAL
SIR H.N. HOSPITAL, MADRAS HOSPITAL, SAFEET HOSPITAL
DR. ANURADHA MURTHY M.D. (D.F.B.)
CONSULTING SURGICAL PATHOLOGIST
SIR H.N. HOSPITAL, JERBAI WADIA CHILDREN'S HOSPITAL

✓39

Patient Name DR PRABODH JOSHI Sex Male 9 October, 2000
Accession No 00JS0051 Age 57
Doctor SUNIL J PAREKH

SPECIMEN :

BONE MARROW BIOPSY
Hb and platelets normal, persistent progressive leucocytosis of 10,000 to 30,000 with 80% neutrophils (neutrophilic leukemia), moderate splenomegaly, ESR 100, plasma cells seen in the marrow aspirate, M band on electrophoresis but no evidence of myeloma.]

GROSS :

Two cylindrical grey white bony strips measuring 6 cm and 1.5 cm respectively

MICROSCOPIC :

Sections show a moderately hypercellular marrow. The excess cellularity is contributed by erythroid and myeloid hyperplasia. Large number of mature myeloid cells are present. Megakaryocytes are slightly increased and focally clustered. Some appear dwarfed and dysmorphic. Few plasma cells are noted but these do not form aggregates.

THE SLIDE(S) AND BLOCK(S) ARE ISSUED WITH THIS REPORT. PLEASE PRESERVE CAREFULLY.

Chronic Neutrophilic Leukemia (CNL)
+
MGUS

Dr ARUN R. CHITALE

Kala Bhavan, Mathew Road, Opera House, MUMBAI- 400 004 TEL: 364 0035 Laboratory Hours: 9 A.M. - 3 P.M.

Section show a moderately hypercellular marrow. The excess cellularity is contributed by erythroid and myeloid hyperplasia. Large number of mature myeloid cells are present. Megakaryocytes are slightly increased and focally clustered. Some appear dwarfed and dysmorphic few plasma cells are noted but these do not form aggregates.

Sections show a moderately hypercellular marrow. The excess cellularity is contributed by erythroid and myeloid hyperplasia. Large number of mature myeloid cells are present. Megakaryocytes are slightly increased and focally clustered. Some appear dwarfed and dysmorphic. Few plasma cells are noted but these do not form aggregates.

THE SLIDE(S) AND BLOCK(S) ARE ISSUED WITH THIS REPORT. PLEASE PRESERVE CAREFULLY.

Chronic Neutrophilic Leukemia (CNL)
+
MGUS



Case:9

Cases: K/C/O. Chronic Neutrophilic leukemia with
MGUS
Treated with Herbal Therapy

Patient: PJ M/62

File: 706

Evidence Reports:

Dr. (Mrs.) S. V. KOTWALIWALE
M.B.B.S., M.S./FIMS
CONSULTING GENETICIST
LAB. TEL. : 490 0583 / 497 4559

Patient's Name : Dr. Prabhodh Joshi
Referred by : Dr. Sunil Parekh,
M.D.

Ref. No. : BM-152/1/A
130 X 5
Date : 9/10/2000

Remarks :
Sample : Bone marrow received in culture medium.
Culture was set up in RPMI for short term. Culture indicated metaphases with 46,XY chromosome complement.

Diagnosis : 46,XY.

Structural aberration : Nil
Numerical aberration : Nil
Chromosome complement : Normal.

Total metaphases studied 75.
The sample is -ve(Negative) for Philadelphia chromosome.
The metaphase index is very high.
Please consult Dr. Sunil Parekh with this report.

Bone marrow cell culture metaphase karyotype - 'G' Banding.

Signature

Diagnosis : 46,XY.

ated metaphases with 46,XY

Total metaphases studied 75.
The sample is -ve(Negative) for Philadelphia chromosome.
The metaphase index is very high.



Case:9

Cases: K/C/O. Chronic Neutrophilic leukemia with
MGUS
Treated with Herbal Therapy

Patient: PJ M/62

File: 706

Findings:

1. During treatment Hemoglobin platelets

WBC	:	15000,
HB	:	H
Neutrophils	:	80%
ESR	:	↑

2. Shows mild leucocytosis – x ray chest, Urine – H

3. Slight hepatomegaly was observed during treatment

4. A. No fever

B. No weight loss

C. No lymph node enlargement

D. No bleeding or puspuric rash

5. Hemoglobin and platlet count also near normal

6. improvement of immunity



Case:9

Cases: K/C/O. Chronic Neutrophilic leukemia with
MGUS
Treated with Herbal Therapy

Patient: PJ M/62

File: 706

7. Herbal Natural Therapy shows no adverse effect, free from hazards
8. Therapy shows mitigation and inhibitor to primary disease.
9. Patient is cheerful with a feeling of wellbeing.
10. Reducing social trauma.
11. Therapy found friendly and well assimilated with human systems.
12. Improvement in quality of life and life expectancy.
13. - Karnofsky Ruling scale – 100% normal.
 - No complaint of disease.
 - No evidence of disease.