



## Case:1

**Cases: Remission in, Acute  
Lymphoblastic Leukemia;  
A case not responded to MCP -841  
protocol  
(Standard Treatment)  
Treated with Herbal Therapy**

**Patient: VI M/7,**

**File:Tata Case No. B N  
13553**



## Case:1

Cases: Remission in, Acute Lymphoblastic Leukemia;  
A case not responded to MCP -841 protocol  
(Standard Treatment)  
Treated with Herbal Therapy

Patient: VI M/7, File: Tata Case No. B N 13553

|               |  |
|---------------|--|
| August 1999   | <b>Diagnosis</b> : Common Acute Lymphoblastic Leukemia<br><br>Histology BMA: Blast 97%<br><br><b>Treatment</b> : MCP 841 protocol completed<br>Dt. 12-8-1999 to 08-02-2000 |
| February 2002 | <b>Histology BMA</b> : Blast 31%<br>Partial response to treatment<br><b><u>Treatment : Choose herbal therapy</u></b>   |
| March 2003    | Response to therapy: <ul style="list-style-type: none"><li>• Complete Remission</li><li>• No abnormal cells or blasts seen</li><li>• Hemogram shows –Normal</li></ul>      |
| July 2007     | <b>Histology BMA:</b> Complete Remission<br>Tata Institute<br>No sign of disease   |



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### Evidence Reports:

Hospital Case No : BN 13553 August 20, 1999.

Dear Dr. Klrn Shsh,

I am writing this letter with regard to Master Vishal K Solanki. His bone marrow report is as follows :-

CBC REPORT :-  
WBC :  $2.41 \times 10^9/L$ , HGB : 8.36 gm/dl, PLT :  $22.3 \times 10^9/L$ .  
DC : BL-4, P-15, LY-81.

BONE MARROW ASPIRATION REPORT :-  
Cellularity : Hypercellular  
Erythropoiesis : ---  
Myelopoiesis : ---  
Lymphopoiesis : Blasts 97%  
Megakaryopoiesis : ---

**FINAL DIAGNOSIS : COMMON ACUTE LYMPHOBLASTIC LEUKEMIA**

I would suggest to start him on MCP-841 protocol, as per the attached sheet.

With regards,

Yours sincerely,

DR. S H. ADVANI, MD, FICP, FNAMS,  
CHIEF, DEPT. OF MEDICAL ONCOLOGY.

August 20, 1999.

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## Evidence Reports:

TATA HERBAL  
DEPARTMENT OF HAEMATOLOGY  
BONE MARROW ASPIRATION REPORT

Name: NAET.VIERAL Lab No: G-3941 CASE NUMBER BH/13553

Refno: 3072000017 AGE: 4 SEX: M Refcardno: DATE: 03/07/10

SPECIMEN: ASP  
Cellularity: HYPOCELLULAR M/E RATIO: 6:1  
MYELOID SERIES

Cellularity: \_\_\_\_\_  
Maturation: DEG. CELLS SEEN

|                  |    |
|------------------|----|
| Promyelocytes %  | 10 |
| Myelocytes %     | 06 |
| Metamyelocytes % |    |
| Polymorphs %     | 39 |
| Eosinophils %    |    |
| Eosinophils %    | 06 |
| Monocytes %      | 01 |

LYMPHOID SERIES

|                      |    |
|----------------------|----|
| Mature Lymphocytes % | 37 |
| Atyp Lymphocytes %   |    |
| Plasma Cells %       |    |
| Mature Plasma Blasts |    |

ERYTHROID SERIES

Cellularity: MIN. DYSERYTHRO  
Maturation: \_\_\_\_\_

MEGAKARYOCYTIC SERIES

Cellularity: REDUCED  
Morphology: NORMAL

02% BLASTS

IMPRINT REPORT

FINAL DIAGNOSIS

HYPOCELLULAR MARROW

COMMENTS: RPT. ASP. NECESSARY TO DOCUMENT  
Remission

② Please note that this file does not have any entry after February 2000. Please clarify.

(Signature) DR. C.N. NAIR  
Consultant & Haematologist

DATE: 03/07/10

02% BLASTS

COMMENTS: RPT. ASP. NECESSARY TO DOCUMENT  
Remission

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### Findings:

1. ALL is most common type of childhood leukemia, usually occurring in children between the ages of 2 and 5 years. It may also occur in adults. ALL is the most successfully treated type of childhood leukemia. Treatment includes Chemotherapy, radiation, or bone marrow transplant. There is no treatment in sight for relapse ALL case, after exhaust all conventional option.
2. Symptoms of ALL include fever, pale skin, loss of appetite, fatigue, bone pain and frequent infection during and in relapse case.  
During therapy, including of gene therapy, most adverse event due to 'Severe Combined Immune deficiency (SCID), a fatal disease caused by deficiencies in immune-cell function.  
During BMT also, due to 80% partially matched donors and recipients lead to incomplete B-cell function.



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There, is great need to conduct rigorous trail with Herbal adjuvant therapy to monitor B-cell function.

In, this case where there was not respond with standard therapy, Herbal therapy shows encouraging finding in all aspect, even complete remission also.

Needs to evaluate Cytogenic efficacy of usage herbal remedy which may lead to new molecules hunt.