

# Tuberculous Pleural Effusion (A Book of 100 Cases)

---

## Contents

<i>Preface</i> .....	v
<i>Disclosures</i> .....	vii
<i>Acknowledgement</i> .....	ix
1. Tuberculous right sided pleural effusion .....	1
2. Tuberculous left sided pleural effusion.....	2
3. Tuberculous right sided pleural effusion with pacemaker in-situ.....	3
4. Tuberculous left sided pleural effusion.....	4
5. Pulmonary TB with tuberculous bilateral pleural effusion.....	5
6. Tuberculous right sided pleural effusion .....	6
7. Tuberculous left sided pleural effusion.....	7
8. Tuberculous left sided pleural effusion.....	8
9. Tuberculous right sided pleural effusion .....	9
10. Tuberculous right sided pleural effusion .....	10
11. Tuberculous left sided pleural effusion.....	11
12. Tuberculous left sided pleural effusion.....	12
13. Tuberculous bilateral pleural effusion .....	13
14. Tuberculous right sided pleural effusion .....	14
15. Tuberculous left sided pleural effusion.....	15
16. Tuberculous right sided pleural effusion .....	16
17. Pulmonary TB with tuberculous right sided pleural effusion.....	17
18. Tuberculous left sided pleural effusion.....	18
19. Tuberculous right sided pleural effusion .....	19
20. Tuberculous left sided pleural effusion.....	20
21. Tuberculous right sided pleural effusion .....	21
22. Tuberculous right sided pleural effusion .....	22

23. Tuberculous right sided pleural effusion .....	23
24. Pulmonary TB with tuberculous right sided pleural effusion.....	24
25. Tuberculous left sided pleural effusion.....	25
26. Tuberculous right sided pleural effusion .....	26
27. Tuberculous bilateral pleural effusion .....	27
28. Tuberculous left sided pleural effusion.....	28
29. Tuberculous right sided pleural effusion .....	29
30. Tuberculous right sided pleural effusion .....	30
31. Tuberculous bilateral pleural effusion .....	31
32. Tuberculous right sided pleural effusion .....	32
33. Pulmonary TB with tuberculous right sided pleural effusion.....	33
34. Tuberculous left sided pleural effusion.....	34
35. Pulmonary TB with tuberculous right sided pleural effusion.....	35
36. Tuberculous left sided pleural effusion.....	36
37. Tuberculous left sided pleural effusion.....	37
38. Tuberculous left sided pleural effusion with hilar lymphadenitis .....	38
39. Tuberculous right sided pleural effusion .....	39
40. Tuberculous right sided pleural effusion .....	40
41. Tuberculous right sided pleural effusion .....	41
42. Pulmonary TB with tuberculous right sided pleural effusion.....	42
43. Tuberculous left sided pleural effusion.....	43
44. Pulmonary TB with tuberculous right sided pleural effusion.....	44
45. Tuberculous right sided pleural effusion .....	45
46. Tuberculous left sided pleural effusion.....	46
47. Tuberculous left sided pleural effusion.....	47
48. Tuberculous right sided pleural effusion .....	48
49. Tuberculous left sided pleural effusion.....	49

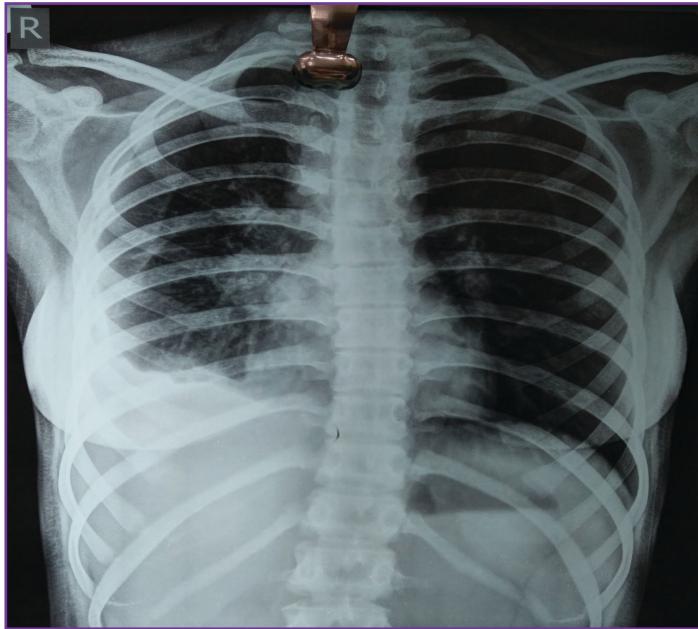
50.	Tuberculous right sided pleural effusion .....	50
51.	Tuberculous bilateral pleural effusion .....	51
52.	Tuberculous left sided pleural effusion.....	52
53.	Tuberculous right sided pleural effusion .....	53
54.	Tuberculous right sided pleural effusion .....	54
55.	Tuberculous right sided pleural effusion .....	55
56.	Tuberculous left sided pleural effusion.....	56
57.	Tuberculous left sided pleural effusion.....	57
58.	Tuberculous left sided pleural effusion.....	58
59.	Tuberculous bilateral pleural effusion .....	59
60.	Tuberculous right sided pleural effusion .....	60
61.	Tuberculous left sided pleural effusion.....	61
62.	Tuberculous bilateral pleural effusion .....	62
63.	Pulmonary TB with tuberculous bilateral pleural effusion.....	63
64.	Pulmonary TB with tuberculous bilateral pleural effusion.....	64
65.	Pulmonary TB with tuberculous bilateral pleural effusion.....	65
66.	Pulmonary tuberculosis with tuberculous right-sided pleural effusion .	66
67.	Tuberculous left sided pleural effusion.....	67
68.	Tuberculous right sided pleural effusion .....	68
69.	Pulmonary TB with tuberculous right sided pleural effusion.....	69
70.	Tuberculous left sided pleural effusion.....	70
71.	Tuberculous right sided pleural effusion .....	71
72.	Tuberculous left sided pleural effusion .....	72
73.	Tuberculous right sided pleural effusion .....	73
74.	Tuberculous left sided pleural effusion.....	74
75.	Tuberculous right sided pleural effusion .....	75
76.	Tuberculous left sided pleural effusion.....	76

77.	Tuberculous right sided pleural effusion .....	77
78.	Tuberculous right sided pleural effusion .....	78
79.	Tuberculous left sided pleural effusion.....	79
80.	Tuberculous left sided pleural effusion.....	80
81.	Pulmonary TB with tuberculous left sided pleural effusion .....	81
82.	Pulmonary TB with tuberculous right sided pleural effusion.....	82
83.	Tuberculous bilateral pleural effusion .....	83
84.	Tuberculous right sided pleural effusion .....	84
85.	Tuberculous right sided pleural effusion .....	85
86.	Tuberculous right sided pleural effusion .....	86
87.	Tuberculous left sided pleural effusion with lung collapse .....	87
88.	Tuberculous right sided pleural effusion .....	88
89.	Tuberculous right sided pleural effusion .....	89
90.	Tuberculous left sided pleural effusion.....	90
91.	Tuberculous right sided pleural effusion .....	91
92.	Tuberculous left sided pleural effusion.....	92
93.	Tuberculous left sided pleural effusion.....	93
94.	Tuberculous left sided pleural effusion.....	94
95.	Miliary TB with tuberculous right sided pleural effusion .....	95
96.	Tuberculous left sided pleural effusion.....	96
97.	Tuberculous left sided pleural effusion.....	97
98.	Pulmonary TB with tuberculous left sided pleural effusion .....	98
99.	Tuberculous right sided pleural effusion .....	99
100.	Tuberculous bilateral pleural effusion .....	100

## Case 1

**History-** A 15 year's old Indian female presented with fever (evening rise), dry cough, and subjective weight loss for twenty days. No history of TB or any contact.

### Chest Radiograph (PA View)



### Diagnostic Pleural Tap:

#### Pleural fluid

Protein- 5.52 g/dL

Glucose- 90 mg/dL

Cytology- Lymphocytes- 91%

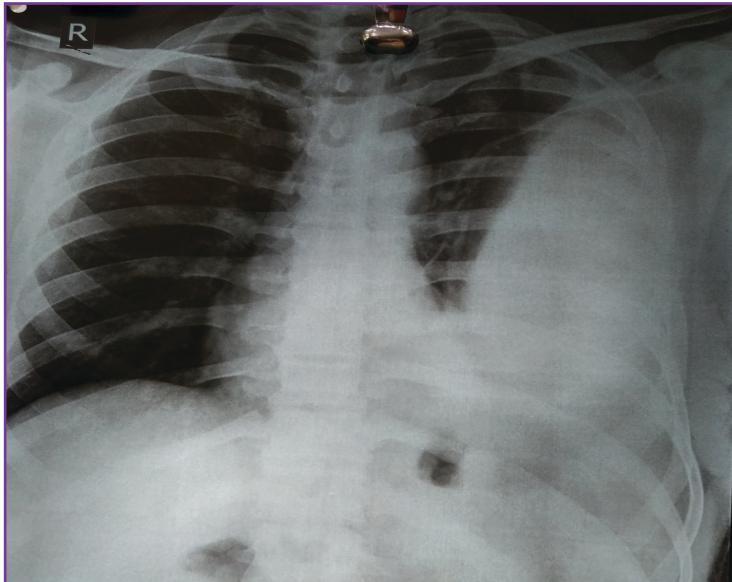
ADA- 42.9 U/L

Final diagnosis- Tuberculous right-sided pleural effusion

## Case 2

**History-** A 27 year's old Indian male presented with fever (evening rise), dry cough, dyspnea at rest, and weight loss for twenty days. No history of TB or any contact.

### Chest Radiograph (PA View)



### Diagnostic Pleural Tap:

#### Pleural fluid

Protein- 5.70 g/dL

Glucose- 50 mg/dL

Cytology- Lymphocytes- 82%

ADA- 61 U/L

Final diagnosis- Tuberculous left-sided pleural effusion