



PCR

: , 5 ,

: 2

가 : 40 , 3.0 kg,

3

BCG, B 2

: 2

X-

kg(3 ), 59.2 cm(3 ),  
52 cm(97 )

37.6 , 102/min, 30/min

가

mg/dL, 10.2  
18,800/mm<sup>3</sup> (segmented neutrophil  
35.5%, lymphocyte 55.8%), 676,000/mm<sup>3</sup>,  
29 mm/hr, C- 45.1 mg/

L

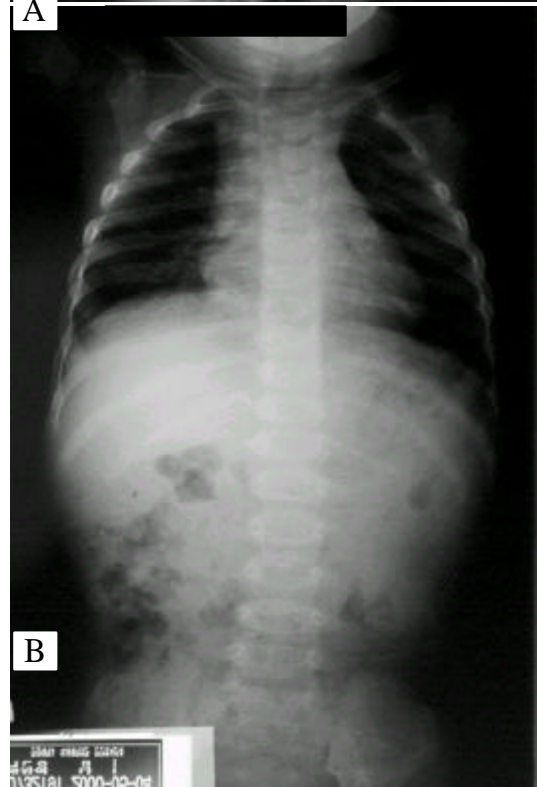
15 cmH<sub>2</sub>O, 6 / μL, 77 mg/  
dL, 60 mg/dL, 115 mg/dL ,  
, latex . PPD(5 TU)

18 mm

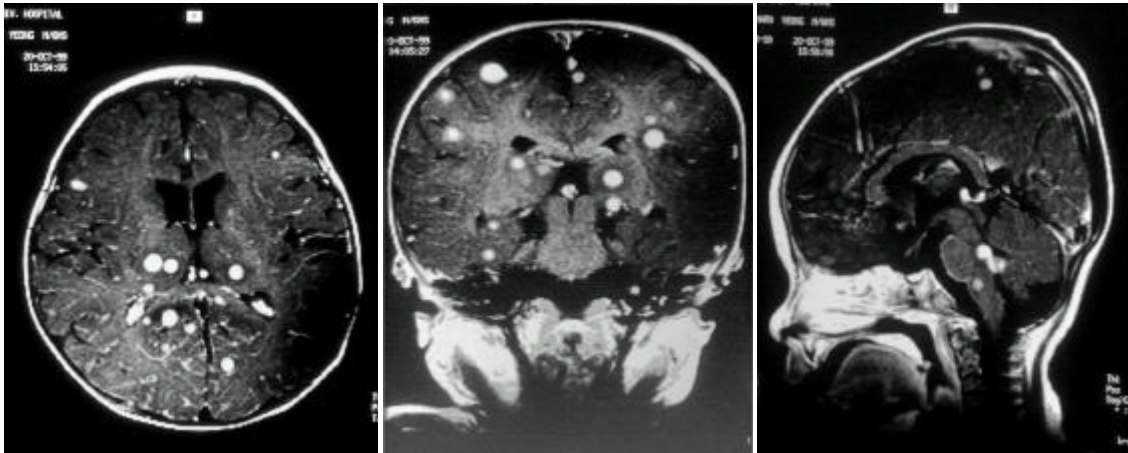
TB-PCR

TB-

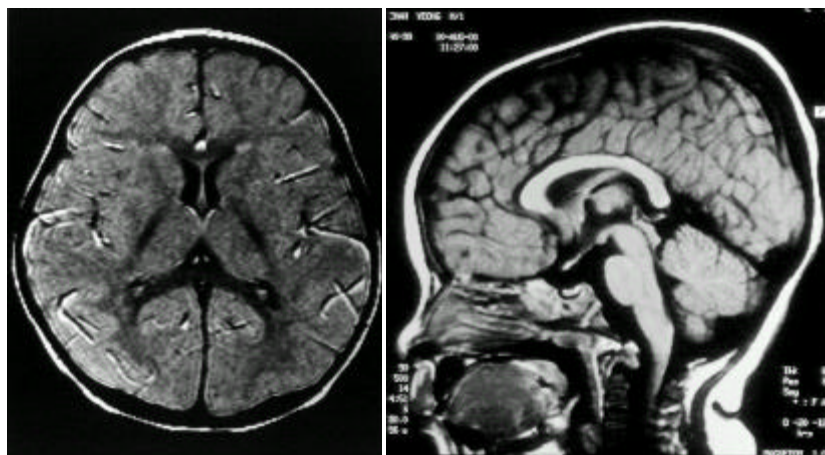
35  
10 cmH<sub>2</sub>O, 2/ μL,  
69 mg/dL, 58 mg/dL, 105 mg/dL  
, latex .  
: X-



mm in diameter on both lung fields at admission. (B) Diffuse scattered nodules in both lung fields disappeared after 12-month antituberculosis therapy.



**Fig. 2.** T1 weighted image showed diffuse scattered multiple small nodular enhancing masses with perinodular edema in both cerebral cortex, basal ganglia, thalamus, brain stem after 1 month therapy.



**Fig. 3.** T1 weighted image shows that the number of enhancing nodules & brain edema disappeared after 12-month antituberculosis therapy.

35 X- (Fig. 1A) : Isoniazid(10 mg/kg), Rifampin(10 mg/kg), Pyrazinamide(4 mg/kg), streptomycin(40 mg/kg) 2 10 Isoniazid, Rifampin 4 2 mg/kg 2

2) 12 X- (Fig. 1B) (Fig. 3).

Arseni<sup>6)</sup> Farell<sup>8)</sup>

가 가

25 70%가 man-  
toux test<sup>9)</sup>

Dastur<sup>1)</sup> 49%가 15  
Scott<sup>2)</sup> 23<sup>11)</sup> Wittrack Ellis<sup>10)</sup>, O'Brien  
가  
49%가 10 23 mantoux test  
20 6 μL  
30 40% 가 가 latex

1972 0.15%  
2/3 , 1/3  
3)

digital marking 가 X  
가 가  
가 가

가

(Rich's foci)가 가

(Rich's foci)가

4)

가 Schroth<sup>13)</sup><sup>12)</sup>

25 50%

가

(III, IV, V, VI,  
VII) 20 30%

VI, VII Isoniazid, Rifampin, Pyrazina-  
5) mide Ethambutol 가  
Isonizid Pyrazinamide -  
6, 7)

가 Ethambutol 가 가

- Streptomycin
- 2 3 14 17)
- 18 24
- 9 12
- 12
- 가
- 12
- 가
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