

## 경부림프절 종대를 주소로 내원한 가와사키병 2례

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## Cervical Lymphadenopathy as the Initial Manifestation of Kawasaki Disease

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## -ABSTRACT-

Kawasaki disease or mucocutaneous lymph node syndrome is an acute febrile illness with prominent vasculitis features and of unknown cause that affects infant and children. Common symptoms of the disease for which the otolaryngologist may be initially consulted is including an inflammation of the lips and oral cavity and acute cervical lymphadenopathy. We describe two cases of Kawasaki disease that was initially presenting the cervical lymphadenopathy with fever. These cases illustrate the cervical CT scan of homogeneous non-suppurative cervical lymph node enlargement. The otolaryngologist may see these patients in referral and should consider the diagnosis of Kawasaki disease in patient with non-suppurative cervical lymphadenopathy, prolonged fever, signs of mucosal inflammation or rash and they did not response to initial antibiotics administration. (J Clinical Otolaryngol 2002;13:229-233)

KEY WORDS : Kawasaki disease · Lymphadenopathy.

## 서 론

가

.가

가

가

5

Tomisaku kawasaki가 1967

5가

4가

가

.1)

2%

가

20%

가

.2)

가

가

: 2002 7 11

: 2002 10 28

: , 130 - 702

1

가

가

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증례

증례 1 :

4 3 39 가  
2

가

, 가

가

2 4×5 cm

가 14,000/mm<sup>3</sup> 가

가 79.4%

46 mm/hr, C 4+

GOT

GPT 51, 55 U/L 가



Fig. 1. Axial neck CT scan demonstrating homogeneous multiple lymph nodes that forming a conglomerated mass (arrow) at left jugulo-digastric area.

2  
4×3×3 cm

가

(Fig. 1).

1 cm

3

가 1×2 cm

4

가

(Fig. 2)

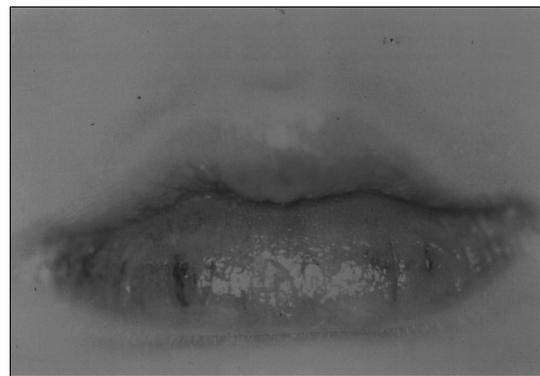


Fig. 2. Dryness, erythema and fissuring of lips shows changes of oral mucosa. This changes usually appear within the first week after onset of the fever.



Fig. 3. Indurated, nonpitting edema of the hand with erythematous palm is the changes of extremities in Kawasaki disease.



6<sup>3)</sup> 13~24  
<sup>4)</sup> 80%가 4  
 가  
 , ESR, 1-antitrypsin  
<sup>5)</sup> 가  
 가 4 가  
 가  
<sup>7)</sup> 가 50~70%  
<sup>5)6)</sup> 가  
 2 cm  
 가  
 1 cm  
 가  
 가  
 4  
 1)  
 , 2)  
 3)  
 , 4)  
 가 가  
 , 5)  
 가 가  
 ESR, 1-antitrypsin 가  
 , transaminase가 가

fibrin 가  
<sup>8)</sup> Stre-  
*ptococcus pyogenes* *Staphylococcus aureus*가  
<sup>9)</sup>  
 48~72 가  
 가 가  
 가  
 GOT/GPT가 가 가  
 가 가  
<sup>7)</sup> 가  
 가

**결 론**

중심 단어 : 가

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