



가 가
 : () 20 () 20
 가 가
 : 가 67ml 186ml 가 119.3ml
 가 6% 12.4% 가 9.89%
 가 1ml 20ml 가 6.9ml 가
 0% 1.9% 가 0.65%
 0.65% 가 9.89%
 : 가 (p<0.01).
 가

가 , , , , A , 18 Child B 2 Child
 (1). 20 20
 CT, 8
 (2). 1
 CT 가 CT Somatom Plus 4 Power
 Model(Simens, Erlangen, Germany) CT
 가 120kVp, 170mmAs, 1,024
 ×1,024, 8mm, one breath hold ,
 10mm
 standard algorithm . Window level
 220HU, Window width 40HU
 1997 6 1998 8 20 () 20
 70 , 57 11 9
 20
 42 75 , 58.1
 10 10
 20 (Fig. 1). 2

가 (784 ml/mm ± 50, 20 ,
 809 ml/mm ± 84). 가 ,
 가 가 가 0.65% 가 ,
 . 가가 가 가
 , 가 가
 가 가
 (6). 가
 Leung (6) 가
 1cm 가
 1cm 가
 . Henderson (11) CT
 .
 child
 child B
 18 child A 2
 (bias)가 가
 가
 가
 (cut-off value)
 가
 가 가
 20
 9.89% 가

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