

암 II				번호: II - G - 2	
제 목	국문	대장암 사망률 추이 분석			
	영문	A trend of colorectal cancer mortality in Korea, 1985-2000			
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<p>As the colorectal cancer has been rapidly increasing mortality rates since 1980s in Korea, it is necessary to evaluate the trend by age-period-cohort method. The mortality rates of colorectal cancer in 1985, 1990, 1995 and 2000 were selected from the report on the cause of death statistics based on vital registration, published by National Statistical Office, Korea. The median polish was used in the analysis of mortality data with particular emphasis on describing a cohort effect. The residual values of logarithms of the rates were meant that a cohort effect existed in the mortality rates. With removing the cohort effect, the logarithm of the rates for each age group were parallel and showed an essentially linear increasing curves. The cohort effect is a principle reason for the increase in mortality of Korean colorectal cancer patients after 1995. And, this effect would steadily increase the mortality of colorectal cancer in near future.</p>					