

ABSTRACT

In 2007, WHO predicted that 45 million people in the world suffer from blindness. Indonesia is in the third position in the world for cataract sufferer with the number of blindness of 1.47 percents. The number of cases of cataract in West Sumatera was reported to be at least 31.500 sufferers, however in every year the number keeps increasing for about 0.1 percent. In 2009, the number of cataract cases is in the second position from the most ten existing disease, that is 2.874 sufferer, meanwhile the number of surgical operation of cataract sufferer is 282 sufferer.

The job implementation of West Sumatera BKMM in 2007 for the surgical operation toward the sufferer of cataract had experienced increasing for 104 % and for 2008. The surgical operation for cataract sufferer had decreased for 16 %, meanwhile in 2009, the job implementation of West Sumatera BKMM had experienced significant decrease for 54 %. This research is intended to analyze as well as to calculate unit cost occurred due to the action of surgical operation of cataract based on the activity of BKMM in West Sumatera in 2009 in the effort of the assessment of job implementation of West Sumatera BKMM

The result of this research shown that the total cost of surgical operation of cataract which contributes most in spending cost is at the time of operation, that is Rp. 1.114.924 (80 %). The direct cost is bigger than indirect cost in cataract surgical operation for the average of cataract surgical operation.

From the result of calculation, it is gotten that the average unit cost for surgical operation is Rp. 1.392.376,-. It is seen that the recently-regulated tariff of operation is more than the unit cost, with the difference as much as Rp 685.076,- , meanwhile for the ticket, the recently-regulated tariff is smaller than the unit cost, with the difference as much as Rp 18,646,-. For the unit cost investigation, the recently-regulated tariff has difference for Rp. 41,641,-. And the unit cost treatment, the recently-regulated tariff has difference for Rp. 149,692,-

It is gotten that the unit cost for surgical operation for cataract is smaller than the recently-regulated tariff. So that, it is suggested to Health Board of West Sumatra Province to do some calculations of overall cost and re-examine the operation tariff as well as ticket based on the existing activities in giving service of eye health. Besides that, because most of the cases of cataract blindness happen in destitute area, it is needed for the government to support society who does self-payment with JPKM

Reference : 46 (1996 – 2010)

