

# Analisis variasi tarif operasi orthopaedi pasien jaminan kesehatan nasional di Rumah Sakit Umum Pusat Fatmawati Jakarta tahun 2017 = Analysis of price variations at orthopaedic operation in jaminan kesehatan nasional patients in Fatmawati general Hospital Jakarta in 2017 / Andre Wilia Putra

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## Abstrak

Tindakan operasi orthopaedi membutuhkan tarif yang tinggi karena dilakukandengan alat berteknologi tinggi, proses perawatan komplek dan seringkali menggunakanimplan berharga mahal. Terdapat variasi tarif rumah sakit pada operasi orthopaedi yangperlu diidentifikasi penyebabnya. Penelitian bertujuan mengetahui komponen tarif danmenganalisa faktor-faktor yang berhubungan dengan tarif operasi orthopaedi pasien JKNpada prosedur anggota tubuh atas, sendi tungkai bawah dan fusi tulang belakang padalengkungan tulang belakang di RSUP Fatmawati tahun 2017. Desain penelitian adalahcross sectional dengan pendekatan kuantitatif melalui menghitung tagihan danpendekatan kualitatif melalui wawancara mendalam.

Hasil penelitian menunjukkangambaran rata-rata tarif prosedur anggota tubuh atas Rp22.264.612 terdiri atas komponenbahan alat 51, jasa rumah sakit 14 dan jasa pelayanan 35, gambaran rata-rata tarifprosedur sendi tungkai bawah Rp61.700.637 yaitu bahan alat 75, jasa rumah sakit 10 dan jasa pelayanan 15, dan gambaran rata-rata tarif prosedur fusi tulang belakangRp79.501.208 yaitu bahan alat 63, jasa rumah sakit 11 dan jasa pelayanan 26 .Faktor penggunaan dan harga implan, tingkat keparahan, lama hari rawat, danpenggunaan ICU mempengaruhi tarif pada tiga prosedur, sedangkan faktor metode costplus pricing dan kelas perawatan tidak mempengaruhi tarif pada tiga prosedur. RSUP Fatmawati telah melakukan upaya untuk mengatasi variasi tarif pada komponen bahanalat, jasa rumah sakit dan jasa pelayanan. Rumah Sakit perlu melakukan perhitungan unitcost berkala, pembuatan unit cost pada tagihan yang belum memiliki unit cost,pemenuhan dan kepatuhan Clinical Pathway dan Panduan Praktik Klinis untuk tindakanoperasi khususnya yang memiliki lama hari rawat dan jumlah terbanyakKata kunci: variasi tarif operasi orthopaedi, prosedur anggota tubuh atas, prosedur senditungkai bawah, prosedur fusi tulang belakang pada lengkungan tulang belakang, implan.

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Orthopedic surgery requires high rates because it is done with high tech tools,complex maintenance process and often use expensive implants. There are variations inhospital rates on orthopedic surgery that need to be identified. The objectives of the studywere to determine the tariff components and to analyze factors related to the operatingtariffs of JKN patients on upper limb procedures, lower limb joints and spinal fusion inthe spinal arch at Fatmawati Hospital 2017. This study is cross sectional study designwith quantitative approach through counting the bill and qualitative approaches throughin depth interviews.

The results of this study showed that the average tariff procedure ofthe limbs of Rp22,264,612 consisted of 51 of appliance component, 14 hospitalsservice and 35 service, the average cost of lower limb joint procedure Rp61,700,637, ,hospital services 10 and service 15 , and average picture tariff of spinal

fusion procedure Rp79.501.208 yaitu appliance 63 , hospital services 11 and service 26 .Factors of use and implanation rates, severity, length of stay, and use of ICUs affect tariffson three procedures, while cost plus pricing and treatment class methods do not affecttariffs on three procedures. RSUP Fatmawati has made efforts to overcome the variationof tariff on components of equipment, hospital services and services. Hospital need to calculate unit cost periodically, unit cost creation on bills that do not have unit cost,compliance and compliance Clinical Pathway and Clinical Practice Guidelines forsurgery, especially those with long days of service and the highest numberKey words tariif variations of orthopeadi surgery, upper limb procedures, lower limbjoint procedures, spine fusion procedures in the spinal cord, implans.