

## **DAFTAR PUSTAKA**

1. Aktselis I, Kokorogiannis C, Fragkovichalos E Koundis G, Deligeorgis A, Daskalakis E, Vlamis J , Papaioannou N. Prospective randomised controlled trial of an intramedullary nail versus a sliding hip screw for intertrochanteric fractures of the femur. International Orthopaedics (SICOT) (2014) 38:155–161
2. Nawaz N, Fareed H, Shah S, Shah I. Comparison of Dynamic Hip Screw (DHS) and Proximal Femoral Nail (PFN) Fixation for Unstable Intertrochanteric Femoral Fractures, on Basis of Collapse. Journal of Rawalpindi Medical College (JRMC); 2019;23(3):133-137
3. Lee YS, Huang HL, Lo TY, Huang CR. Dynamic hip screw in the treatment of intertrochanteric fractures: a comparison of two fixation methods. International Orthopaedics (SICOT) (2007) 31:683–688
4. Hill SR. Cost-effectiveness analysis for clinicians. Hill BMC Medicine 2012, 10:10
5. Ju JB, Zhang PX, Jiang BG. Risk Factors for Functional Outcomes of the Elderly with Intertrochanteric Fracture: A Retrospective Cohort Study. Orthopaedic Surgery 2019;11:643–652
6. Başkan M. V. , Yörükoglu A. Ç. , Aydemir A. N. , Beker N. , Ök N. , Demirkan A. F. Comparison of dynamic hip screw and proximal femoral nail in intertrochanteric femur fractures and cost analysis. Pamukkale Tip Dergisi. 2018; 11(3): 287-292.
7. Zou J, Xu Y, Yang H. A Comparison of Proximal Femoral Nail Antirotation and Dynamic Hip Screw Devices in Trochanteric Fractures. Journal of International Medical Research. August 2009;1057-1064. doi:10.1177/147323000903700410
8. Ma KL, Wang X, Luan FJ, Xu HT, Fang Y, Min J, Luan HX, Yang F, Zheng H, He SJ. Proximal femoral nails antirotation, Gamma nails, and dynamic hip screws for fixation of intertrochanteric fractures of femur: A meta-analysis. Orthop Traumatol Surg Res. 2014 Dec;100(8):859-66. doi: 10.1016/j.otsr.2014.07.023. Epub 2014 Nov 6. PMID: 25453927.

## DAFTAR LAMPIRAN

**Crosstab**

		Total Biaya Rumah Sakit		<i>p</i>
		<27.213.534	>27.213.534	
<u>Jenis Kelamin</u>	Laki - laki	Count	6	4
		Expected Count	6.0	4.0
	Perempuan	Count	9	6
		Expected Count	9.0	6.0
Total		Count	15	10
		Expected Count	15.0	10.0

**Crosstab**

		Total Biaya Rumah Sakit		<i>p</i>
		<46.238.975	>46.238.975	
<u>Jenis Kelamin</u>	Laki - laki	Count	4	1
		Expected Count	3.6	1.4
	Perempuan	Count	4	2
		Expected Count	4.4	1.6
Total		Count	8	3
		Expected Count	8.0	3.0

Umur \* Total Biaya Rumah Sakit Crosstabulation

		Total Biaya Rumah Sakit		<i>p</i>
		<27.213.534	>27.213.534	
<u>Umur</u>	Dewasa 26-45th	Count	2	0
		Expected Count	1.2	.8
	Lansia 45-65th	Count	3	0
		Expected Count	1.8	1.2
<u>Manula</u> >65th	Count	10	10	0,125
		Expected Count	12.0	8.0
Total	Count	15	10	
	Expected Count	15.0	10.0	

Umur \* Total Biaya Rumah Sakit Crosstabulation

		Total Biaya Rumah Sakit		<i>p</i>
		<46.238.975	>46.238.975	
<u>Umur</u>	Dewasa 26-45th	Count	1	0
		Expected Count	.7	.3
	Lansia 46-65th	Count	3	0
		Expected Count	2.2	.8
<u>Manula</u> >65th	Count	4	3	0,308
		Expected Count	5.1	1.9
Total	Count	8	3	
	Expected Count	8.0	3.0	

		Total Biaya Rumah Sakit		P
		<27.213.534	>27.213.534	
Perdarahan Intrap	Rata - rata <299cc	Count	7	0,250
		Expected Count	8.4	
	Rata - rata >299cc	Count	8	
		Expected Count	6.6	
	Total	Count	15	10
		Expected Count	15.0	

		Total Biaya Rumah Sakit		P
		<46.238.975	>46.238.975	
Perdarahan Intrap	Rata - rata <299cc	Count	4	0,125
		Expected Count	2.9	
	Rata - rata >299cc	Count	4	
		Expected Count	5.1	
	Total	Count	8	3
		Expected Count	8.0	

		Total Biaya Rumah Sakit		P
		<27.213.534	>27.213.534	
Transfusi	Ya	Count	13	0,307
		Expected Count	12.0	
	Tidak	Count	2	
		Expected Count	3.0	
	Total	Count	15	10
		Expected Count	15.0	

		Total Biaya Rumah Sakit		P
		<46.238.975	>46.238.975	
Transfusi	Ya	Count	4	0,621
		Expected Count	4.4	
	Tidak	Count	4	
		Expected Count	3.6	
	Total	Count	8	3
		Expected Count	8.0	

			Total Biaya Rumah Sakit		p
			<27.213.534	>27.213.534	
Length of Stay	Standar(<6 Hari)	Count	10	4	0,188
		Expected Count	8.4	5.6	
	Memanjang >6 hari	Count	5	6	
		Expected Count	6.6	4.4	
Total		Count	15	10	
		Expected Count	15.0	10.0	

			Total Biaya Rumah Sakit		p
			<46.238.975	>46.238.975	
Length of Stay	Standar(<9 Hari)	Count	8	0	0,001
		Expected Count	5.8	2.2	
	Memanjang >9 hari	Count	0	3	
		Expected Count	2.2	.8	
Total		Count	8	3	
		Expected Count	8.0	3.0	

			Total Biaya Rumah Sakit		p
			<27.213.534	>27.213.534	
Komorbid	Tidak	Count	11	3	0,032
		Expected Count	8.4	5.6	
	Ya	Count	4	7	
		Expected Count	6.6	4.4	
Total		Count	15	10	
		Expected Count	15.0	10.0	

			Total Biaya Rumah Sakit		p
			<46.238.975	>46.238.975	
Komorbid	Tidak	Count	1	0	0,521
		Expected Count	.7	.3	
	Ya	Count	7	3	
		Expected Count	7.3	2.7	
Total		Count	8	3	
		Expected Count	8.0	3.0	

Crosstab

			Total Biaya Rumah Sakit		p	
			<27.213.534	>27.213.534		
<b>Biaya Implan</b>	<Rp.6.729.238	Count	8	8	0,174	
		Expected Count	9.6	6.4		
	>Rp.6.729.238	Count	7	2		
		Expected Count	5.4	3.6		
Total		Count	15	10		
		Expected Count	15.0	10.0		

Crosstab

			Total Biaya Rumah Sakit		p	
			<46.238.975	>46.238.975		
<b>Biaya Implan</b>	<Rp.14.704.496	Count	1	3	0,007	
		Expected Count	2.9	1.1		
	>Rp.14.704.496	Count	7	0		
		Expected Count	5.1	1.9		
Total		Count	8	3		
		Expected Count	8.0	3.0		

			Total Biaya Rumah Sakit		p	
			<27.213.534	>27.213.534		
<b>Biaya BHP</b>	<Rp.20.484.296	Count	14	0	0,000	
		Expected Count	8.4	5.6		
	>Rp.20.484.296	Count	1	10		
		Expected Count	6.6	4.4		
Total		Count	15	10		
		Expected Count	15.0	10.0		

			Total Biaya Rumah Sakit		p	
			<46.238.975	>46.238.975		
<b>Biaya BHP</b>	<Rp.31.534.479	Count	8	0	0,001	
		Expected Count	5.8	2.2		
	>Rp.31.534.479	Count	0	3		
		Expected Count	2.2	.8		
Total		Count	8	3		
		Expected Count	8.0	3.0		

Independent Variable	Dependent Variable ( Hospital Total Cost)	
	DHS ( p value )	PFNA ( p value )
<b>Age</b>	0.125	0.308
<b>Sex</b>	1.000	0.621
<b>Length of stay</b>	0.188	0.001
<b>Amount of Intraoperative Bleeding</b>	0.250	0.125
<b>Amount of Transfusion</b>	0.307	0.621
<b>Comorbid</b>	0.032	0.521
<b>Implant Cost</b>	0.174	0.007
<b>Non implant Cost</b>	0.000	0.001

## **REKOMENDASI PERSETUJUAN ETIK**