

LAMPIRAN

Lampiran 1 Data Penelitian

| NO | UMUR (tahun) | DIAGNOSA | KADAR GLUKOSA DARAH | TEKANAN DARAH (mmHg) | | Mean Arterial Pressure |
|----|-----------------|--------------|---------------------------|-------------------------|----------|------------------------------|
| | | | | SISTOLE | DIASTOLE | |
| 1 | 36 | HIPERGLIKEMI | 215 | 120 | 80 | 93.03.00 |
| 2 | 49 | HIPERGLIKEMI | 370 | 150 | 80 | 103.03.00 |
| 3 | 37 | HIPERGLIKEMI | 165 | 110 | 80 | 90.00.00 |
| 4 | 35 | HIPERGLIKEMI | 371 | 140 | 85 | 103.03.00 |
| 5 | 40 | HIPERGLIKEMI | 285 | 118 | 83 | 94.07.00 |
| 6 | 46 | HIPERGLIKEMI | 347 | 145 | 85 | 105.00.00 |
| 7 | 44 | HIPERGLIKEMI | 183 | 115 | 84 | 94.03.00 |
| 8 | 50 | HIPERGLIKEMI | 335 | 132 | 84 | 100.00.00 |
| 9 | 49 | HIPERGLIKEMI | 232 | 120 | 80 | 93.03.00 |
| 10 | 48 | HIPERGLIKEMI | 383 | 130 | 80 | 96.07.00 |
| 11 | 48 | HIPERGLIKEMI | 389 | 130 | 85 | 100.00.00 |
| 12 | 43 | HIPERGLIKEMI | 269 | 120 | 87 | 98.00.00 |
| 13 | 38 | HIPERGLIKEMI | 199 | 124 | 80 | 94.07.00 |
| 14 | 37 | HIPERGLIKEMI | 246 | 120 | 88 | 98.07.00 |
| 15 | 42 | HIPERGLIKEMI | 281 | 130 | 80 | 96.07.00 |
| 16 | 43 | HIPERGLIKEMI | 287 | 120 | 88 | 98.07.00 |
| 17 | 44 | HIPERGLIKEMI | 170 | 110 | 80 | 90.00.00 |
| 18 | 47 | HIPERGLIKEMI | 300 | 135 | 90 | 105.00.00 |
| 19 | 45 | HIPERGLIKEMI | 310 | 130 | 85 | 100.00.00 |
| 20 | 48 | HIPERGLIKEMI | 317 | 128 | 86 | 100.00.00 |
| 21 | 43 | HIPERGLIKEMI | 320 | 125 | 85 | 98.03.00 |
| 22 | 42 | HIPERGLIKEMI | 320 | 120 | 85 | 96.07.00 |
| 23 | 49 | HIPERGLIKEMI | 253 | 120 | 80 | 93.03.00 |
| 24 | 50 | HIPERGLIKEMI | 185 | 120 | 85 | 96.07.00 |
| 25 | 50 | HIPERGLIKEMI | 196 | 110 | 90 | 96.07.00 |
| 26 | 43 | HIPERGLIKEMI | 200 | 120 | 80 | 93.03.00 |
| 27 | 44 | HIPERGLIKEMI | 210 | 125 | 80 | 95.00.00 |
| 28 | 48 | HIPERGLIKEMI | 353 | 130 | 80 | 96.07.00 |
| 29 | 47 | HIPERGLIKEMI | 275 | 120 | 80 | 93.03.00 |
| 30 | 35 | HIPERGLIKEMI | 365 | 132 | 86 | 101.03.00 |
| 31 | 38 | HIPERGLIKEMI | 395 | 135 | 90 | 105.00.00 |
| 32 | 43 | HIPERGLIKEMI | 177 | 120 | 80 | 93.03.00 |
| 33 | 45 | HIPERGLIKEMI | 190 | 120 | 80 | 93.03.00 |
| 34 | 48 | HIPERGLIKEMI | 220 | 123 | 85 | 97.07.00 |
| 35 | 44 | HIPERGLIKEMI | 240 | 120 | 80 | 93.03.00 |
| 36 | 45 | HIPERGLIKEMI | 195 | 122 | 83 | 96.00.00 |

| | | | | | | |
|----|----|--------------|-----|-----|----|-----------|
| 37 | 46 | HIPERGLIKEMI | 197 | 124 | 81 | 95.03.00 |
| 38 | 45 | HIPERGLIKEMI | 265 | 130 | 80 | 96.07.00 |
| 39 | 48 | HIPERGLIKEMI | 315 | 129 | 89 | 102.03.00 |
| 40 | 47 | HIPERGLIKEMI | 263 | 125 | 85 | 98.03.00 |
| 41 | 42 | HIPERGLIKEMI | 273 | 120 | 80 | 93.03.00 |
| 42 | 43 | HIPERGLIKEMI | 281 | 130 | 90 | 103.03.00 |
| 43 | 47 | HIPERGLIKEMI | 395 | 145 | 85 | 105.00.00 |
| 44 | 45 | HIPERGLIKEMI | 215 | 130 | 80 | 96.07.00 |
| 45 | 49 | HIPERGLIKEMI | 315 | 135 | 85 | 101.07.00 |
| 46 | 50 | HIPERGLIKEMI | 190 | 120 | 85 | 96.07.00 |
| 47 | 46 | HIPERGLIKEMI | 320 | 120 | 90 | 100.00.00 |
| 48 | 47 | HIPERGLIKEMI | 213 | 135 | 80 | 98.03.00 |
| 49 | 50 | HIPERGLIKEMI | 251 | 130 | 80 | 96.07.00 |
| 50 | 50 | HIPERGLIKEMI | 269 | 126 | 86 | 99.03.00 |
| 51 | 43 | HIPERGLIKEMI | 270 | 120 | 80 | 93.03.00 |
| 52 | 38 | HIPERGLIKEMI | 261 | 135 | 80 | 98.03.00 |
| 53 | 39 | HIPERGLIKEMI | 257 | 120 | 80 | 93.03.00 |
| 54 | 49 | HIPERGLIKEMI | 370 | 145 | 80 | 101.07.00 |
| 55 | 46 | HIPERGLIKEMI | 293 | 140 | 80 | 100.00.00 |

Lampiran 2 Hasil analisis deskriptif umur, nilai KGD dan MAP

Case Processing Summary

| | Cases | | | | | |
|------------------------|----------|---------|----------|---------|-------|---------|
| | Included | | Excluded | | Total | |
| | N | Percent | N | Percent | N | Percent |
| Umur | 55 | 100.0% | 0 | 0.0% | 55 | 100.0% |
| Kadar glukosa darah | 55 | 100.0% | 0 | 0.0% | 55 | 100.0% |
| Mean arterial pressure | 55 | 100.0% | 0 | 0.0% | 55 | 100.0% |

Report

| | umur | Kadar glukosa darah | Mean arterial pressure |
|----------------|-------|---------------------|------------------------|
| Minimum | 35 | 165 | 90.0 |
| Maximum | 50 | 395 | 105.0 |
| N | 55 | 55 | 55 |
| Median | 45.00 | 269.00 | 96.700 |
| Mean | 44.60 | 272.02 | 97.560 |
| Std. Deviation | 4.250 | 65.932 | 3.8421 |

Lampiran 3 Hasil analisis normalitas sebaran data nilai KGD dan MAP

Case Processing Summary

| | Cases | | | | | |
|------------------------|-------|---------|---------|---------|-------|---------|
| | Valid | | Missing | | Total | |
| | N | Percent | N | Percent | N | Percent |
| Umur | 55 | 100.0% | 0 | 0.0% | 55 | 100.0% |
| Kadar glukosa darah | 55 | 100.0% | 0 | 0.0% | 55 | 100.0% |
| Mean arterial pressure | 55 | 100.0% | 0 | 0.0% | 55 | 100.0% |

Tests of Normality

| | Kolmogorov-Smirnov ^a | | | Shapiro-Wilk | | |
|------------------------|---------------------------------|----|-------|--------------|----|------|
| | Statistic | Df | Sig. | Statistic | df | Sig. |
| Umur | .117 | 55 | .059 | .921 | 55 | .001 |
| Kadar glukosa darah | .097 | 55 | .200* | .956 | 55 | .042 |
| Mean arterial pressure | .116 | 55 | .063 | .956 | 55 | .043 |

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Lampiran 4 Hasil analisis korelasi Pearson hubungan KGD dan MAP

Correlations**Descriptive Statistics**


| | Mean | Std. Deviation | N |
|------------------------|--------|----------------|----|
| Kadar glukosa darah | 272.02 | 65.932 | 55 |
| Mean arterial pressure | 97.560 | 3.8421 | 55 |

Correlations


| | | Kadar glukosa darah | Mean arterial pressure |
|------------------------|---------------------|---------------------|------------------------|
| Kadar glukosa darah | Pearson Correlation | 1 | .730** |
| | Sig. (2-tailed) | | .000 |
| | N | 55 | 55 |
| Mean arterial pressure | Pearson Correlation | .730** | 1 |
| | Sig. (2-tailed) | .000 | |
| | N | 55 | 55 |

** . Correlation is significant at the 0.01 level (2-tailed).


Lampiran 5 Surat Keterangan Selesai Penelitian



RSI SULTAN AGUNG
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Rumah Sakit Sesuai Prinsip Syariah
SEMARANG - JAWA TENGAH



TERAKREDITASI PANGPUNA
KARS



TERSEKUTUKAN SYARIAH
DSN - MUI

Mencintai Allah,
menyayangi Sesama

SURAT - KETERANGAN
SELESAI PENELITIAN
NOMOR : 37/B/RSI-SA/IX/2019

Yang bertanda tangan di bawah ini:

Nama : **dr. Minidian Fasitasari, M. Sc, Sp. GK**
Jabatan : **Direktur Pendidikan & Penunjang Medik**


Dengan ini menyatakan bahwa mahasiswa:

Nama : **Muhammad Taufiq Rustam Aji.**
NIM : **30101307013**
Fakultas : **Kedokteran**
Institusi : **Universitas Islam Sultan Agung Semarang**

Telah melaksanakan Penelitian di Instalasi Rekam Medis Rumah Sakit Islam Sultan Agung Semarang pada tanggal 13 September 2019 dalam rangka Penyusunan skripsi dengan judul **Hubungan Kadar Glukosa Darah Dengan Mean Arterial Preasure Pada Pasien Rawat Inap.** Demikian surat keterangan ini dibuat dan dapat dipergunakan sebagaimana mestinya.

Semarang, 19 September 2019 M
19 Muharram 1441 H


RSI SULTAN AGUNG SEMARANG




RSI SULTAN AGUNG
ISLAMIC TEACHING HOSPITAL
dr. Minidian Fasitasari, M. Sc, Sp. GK.
Direktur Pendidikan & Penunjang Medis

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Lampiran 6 Surat Ijin Penelitian



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SEMARANG - JAWA TENGAH



TERAKREDITASI PARIPURNA
KARS



TERSERTIKASI SYARIAH
DSN - MUI

Berkhidmat
Menyelamatkan Umat

Nomor : 3020/B/RSI-SA/IX/2019
Lamp : -
Hal : Ijin Penelitian

Semarang, 13 September 2019 M
13 Muharram 1441 H

Kepada Yth
Dekan
Fakultas Kedokteran
UNIVERSITAS ISLAM SULTAN AGUNG
Di Semarang

Assalamu'alaikum Wr.Wb.

Teriring rasa syukur semoga limpahan kasih sayang Allah SWT menyertai didalam melaksanakan tugas dan pengabdian kita. Aamiin.


Menjawab surat dekan FK Unissula nomor : 293 / SKRIPSI / SA-K / IX / 2019 perihal permohonan pendahuluan penelitian di Rumah Sakit Islam Sultan Agung Semarang, maka dengan ini kami sampaikan bahwa Direktur Pendidikan dan Penunjang Medis RSI Sultan Agung memberikan ijin mahasiswa berikut :

Nama : Muhammad Taufiq Rustam Aji.
NIM : 30101307013
Fakultas : Fakultas Kedokteran
Universitas : Universitas Islam Sultan Agung Semarang
Judul Penelitian : Hubungan Kadar Glukosa Darah Dengan Mean Arterial Preassure Pada Pasien Rawat Inap .
Pembimbing : Drs. Purwito Soegeng Prasetyono (Pembimbing I).
Dr.dr. H. Imam Djamaluddin M, M.Kes. (Epid). (Pembimbing II).

Untuk melakukan penelitian di Instalasi Rekam Medis Rumah Sakit Islam Sultan Agung Semarang.
Demikian, atas perhatian dan kerjasamanya kami ucapkan terima kasih.

Billahittaufiq wal hidayah
Wassalamu'alaikum Wr. Wb.

RSI SULTAN AGUNG SEMARANG



dr. Mindian Pasitasari, M. Sc, Sp. GK.
Direktur Pendidikan & Penunjang Medis

Tembusan

1. Ka. Instalasi RM
2. Penjab RM Rawat Jalan & Rawat Inap.
3. Arsip.

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Lampiran 7 Foto Dokumentasi 1



Lampiran 8 Foto Dokumentasi 2

