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[WHO Global Health Estimates <https://www.who.int/data/gho>](https://www.who.int/data/gho)

LAMPIRAN

Mann-Whitney Test

| Ranks | | | | |
|-------|------------|----|-----------|--------------|
| | kelompok | N | Mean Rank | Sum of Ranks |
| | intervensi | 18 | 21.14 | 380.50 |
| hasil | kontrol | 18 | 15.86 | 285.50 |
| | Total | 36 | | |

| Test Statistics ^a | |
|--------------------------------|-------------------|
| | hasil |
| Mann-Whitney U | 114.500 |
| Wilcoxon W | 285.500 |
| Z | -1.584 |
| Asymp. Sig. (2-tailed) | .113 |
| Exact Sig. [2*(1-tailed Sig.)] | .134 ^b |

a. Grouping Variable: kelompok

b. Not corrected for ties.

Mann-Whitney Test

| Ranks | | | | |
|-------|------------|----|-----------|--------------|
| | kelompok | N | Mean Rank | Sum of Ranks |
| | intervensi | 18 | 27.50 | 495.00 |
| hasil | kontrol | 18 | 9.50 | 171.00 |
| | Total | 36 | | |

| Test Statistics ^a | |
|--------------------------------|-------------------|
| | hasil |
| Mann-Whitney U | .000 |
| Wilcoxon W | 171.000 |
| Z | -5.253 |
| Asymp. Sig. (2-tailed) | .000 |
| Exact Sig. [2*(1-tailed Sig.)] | .000 ^b |

a. Grouping Variable: kelompok

b. Not corrected for ties.

Mann-Whitney Test

| | kelompok | N | Mean Rank | Sum of Ranks |
|-------|------------|----|-----------|--------------|
| | intervensi | 18 | 27.50 | 495.00 |
| hasil | kontrol | 18 | 9.50 | 171.00 |
| | Total | 36 | | |

| | hasil |
|--------------------------------|-------------------|
| Mann-Whitney U | .000 |
| Wilcoxon W | 171.000 |
| Z | -5.220 |
| Asymp. Sig. (2-tailed) | .000 |
| Exact Sig. [2*(1-tailed Sig.)] | .000 ^b |

a. Grouping Variable: kelompok

b. Not corrected for ties.

Case Processing Summary

| | Cases | | | | | |
|--|-------|---------|---------|---------|-------|---------|
| | Valid | | Missing | | Total | |
| | N | Percent | N | Percent | N | Percent |
| jenis kelamin intervensi * jenis kelamin kontrol | 18 | 100.0% | 0 | 0.0% | 18 | 100.0% |

jenis kelamin intervensi * jenis kelamin kontrol

Crosstabulation

Count

| | | jenis kelamin kontrol | | Total |
|--------------------------|---|-----------------------|----|-------|
| | | L | P | |
| jenis kelamin intervensi | L | 3 | 7 | 10 |
| | P | 3 | 5 | 8 |
| Total | | 6 | 12 | 18 |

Chi-Square Tests

| | Value | df | Asymp. Sig. (2-sided) | Exact Sig. (2-sided) | Exact Sig. (1-sided) |
|------------------------------------|-------------------|----|-----------------------|----------------------|----------------------|
| Pearson Chi-Square | .113 ^a | 1 | .737 | | |
| Continuity Correction ^b | .000 | 1 | 1.000 | | |
| Likelihood Ratio | .112 | 1 | .738 | | |
| Fisher's Exact Test | | | | 1.000 | .563 |
| N of Valid Cases | 18 | | | | |

a. 2 cells (50,0%) have expected count less than 5. The minimum expected count is 2,67.

b. Computed only for a 2x2 table

Mann-Whitney Test

| | kelompok | N | Mean Rank | Sum of Ranks |
|------|------------|----|-----------|--------------|
| usia | kontrol | 18 | 19.03 | 342.50 |
| | intervensi | 18 | 17.97 | 323.50 |
| | Total | 36 | | |

| | usia |
|--------------------------------|-------------------|
| Mann-Whitney U | 152.500 |
| Wilcoxon W | 323.500 |
| Z | -.301 |
| Asymp. Sig. (2-tailed) | .763 |
| Exact Sig. [2*(1-tailed Sig.)] | .767 ^b |

a. Grouping Variable: kelompok

b. Not corrected for ties.

komorbid * kelompok Crosstabulation

Count

| | | kelompok | | Total |
|----------|------------|------------|---------|-------|
| | | intervensi | kontrol | |
| komorbid | AF | 2 | 1 | 3 |
| | anemia | 1 | 1 | 2 |
| | CAD | 3 | 3 | 6 |
| | CKD | 2 | 3 | 5 |
| | HHD | 3 | 1 | 4 |
| | HT urgency | 1 | 2 | 3 |
| | n stemi | 1 | 2 | 3 |
| | DM | 0 | 1 | 1 |
| | tidak ada | 5 | 4 | 9 |
| Total | 18 | 18 | 36 | |

Chi-Square Tests

| | Value | df | Asymp. Sig. (2-sided) |
|------------------------------|--------------------|----|-----------------------|
| Pearson Chi-Square | 3.311 ^a | 8 | .913 |
| Likelihood Ratio | 3.765 | 8 | .878 |
| Linear-by-Linear Association | .094 | 1 | .759 |
| N of Valid Cases | 36 | | |

a. 18 cells (100.0%) have expected count less than 5. The minimum expected count is .50.

Case Processing Summary

| | Cases | | | | | |
|--|-------|---------|---------|---------|-------|---------|
| | Valid | | Missing | | Total | |
| | N | Percent | N | Percent | N | Percent |
| jenis pekerjaan intervensi * jenis pekerjaan kontrol | 18 | 100.0% | 0 | 0.0% | 18 | 100.0% |

jenis pekerjaan intervensi * jenis pekerjaan kontrol Crosstabulation

Count

| | | jenis pekerjaan kontrol | | | | | | |
|----------------------------|-----------------|-------------------------|----------|----------|-----------|--------|--------------|---------------|
| | | IRT | karyawan | pedagang | pensiunan | petani | tdk beke rja | tidak bekerja |
| jenis pekerjaan intervensi | IRT | 0 | 1 | 0 | 0 | 0 | 2 | 0 |
| | kary.swasta | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Karyawan swasta | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | pedagang | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | pensiunan | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | petani | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | PNS | 1 | 0 | 0 | 1 | 0 | 0 | 0 |

| | | | | | | | | |
|-------|-------------|---|---|---|---|---|---|---|
| | tdk bekerja | 2 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | | 6 | 2 | 2 | 2 | 1 | 2 | 1 |

Chi-Square Tests

| | Value | df | Asymp. Sig. (2-sided) |
|--------------------|---------------------|----|--------------------------|
| Pearson Chi-Square | 55.200 ^a | 49 | .252 |
| Likelihood Ratio | 41.505 | 49 | .768 |
| N of Valid Cases | 18 | | |

- a. 64 cells (100,0%) have expected count less than 5. The minimum expected count is ,06.

T-Test

Group Statistics

| | Kelompok | N | Mean | Std. Deviation | Std. Error Mean |
|--------|------------|----|--------|----------------|-----------------|
| PreTDS | Intervensi | 18 | 132.78 | 13.198 | 3.111 |
| | Kontrol | 18 | 131.11 | 15.676 | 3.695 |
| PreHR | Intervensi | 18 | 73.83 | 5.586 | 1.317 |
| | Kontrol | 18 | 79.89 | 9.317 | 2.196 |
| PreRR | Intervensi | 18 | 23.61 | 1.720 | .405 |
| | Kontrol | 18 | 24.00 | 1.495 | .352 |

Independent Samples Test

| | | Levene's Test for Equality of Variances | | t-test for Equality of Means | | | | | | |
|--------|-----------------------------|---|------|------------------------------|--------|-----------------|-----------------|-----------------------|---|--------|
| | | F | Sig. | t | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference | |
| | | | | | | | | | Lower | Upper |
| PreTDS | Equal variances assumed | .356 | .555 | .345 | 34 | .732 | 1.667 | 4.830 | -8.149 | 11.483 |
| | Equal variances not assumed | | | .345 | 33.040 | .732 | 1.667 | 4.830 | -8.160 | 11.493 |
| PreHR | Equal variances assumed | 8.124 | .007 | -2.365 | 34 | .024 | -6.056 | 2.561 | -11.259 | -.852 |
| | Equal variances not assumed | | | -2.365 | 27.823 | .025 | -6.056 | 2.561 | -11.302 | -.809 |
| PreRR | Equal variances assumed | 1.082 | .306 | -.724 | 34 | .474 | -.389 | .537 | -1.480 | .703 |
| | Equal variances not assumed | | | -.724 | 33.355 | .474 | -.389 | .537 | -1.481 | .703 |

Lembar 1. Lembar Penjelasan Penelitian

Lembar Informed Consent

Yth. Responden

Perkenalkan nama saya Merry Gala Mahasiswa Magister Ilmu Keperawatan Fakultas Keperawatan Universitas Hasanauddin bermaksud ingin melakukan penelitian tentang Efektivitas Pemberian Intervensi Mobilisasi Dini Terhadap Hemodinamik dan *Activity Of Daily Living* Pada Pasien Dengan *Heart Failure* (HF) di Ruang Perawatan RSUD Labuang Baji Makassar adapun tujuan dari penelitian ini adalah untuk mengetahui efektivitas mobilisasi dini terhadap hemodinamik dan *Activity of Daily Living* pada pasien dengan *Heart Failure* (HF).

Peneliti sangat berharap partisipasi dari Bapak/Ibu untuk menjadi responden pada penelitian saya ini

Peneliti menjamin kerahasiaan identitas dan informasi yang anda berikan selama proses penelitian ini. Hasil Penelitian ini hanya digunakan untuk kepentingan Pendidikan dan peningkatan kualitas pelayanan keperawatan di rumah sakit

Atas Kesediaan Bapak/Ibu/Ners menjadi responden, peneliti mengucapkan banyak terima kasih.

Mahasiswa Meneliti

Merry Gala

Lembar 2 : Persetujuan Responden

Lembar Persetujuan Menjadi Responden

Setelah saya mendapatkan informasi dan penjelasan, maka saya memahami manfaat dan tujuan ini. Saya yakin peneliti akan menghargai dan menjunjung tinggi hak-hak saya sebagai responden. Saya Juga Menyadari bahwa kejadian ini tidak akan menimbulkan dampak negative bagi saya dan RSUD Labuang Baji Makassar. Saya menyadari bahwa keikutsertaan saya dalam penelitian ini sangat besar manfaatnya bagi peningkatan Kualitas Pelayanan Keperawatan di RSUD Labuang Baji Makassar.

Oleh karena itu, dengan menandatangani lembar persetujuan ini, maka saya menyatakan bersedia menjadi responden dalam penelitian ini.

Makassar, 2022

Responden

(.....)

Barthel Index

| No | Aktivitas | Nilai |
|----|---|-------|
| | Makan | |
| 1 | 0 : tidak mampu | |
| 2 | 5 : dibantu (makanan dipotong-potong dulu) | |
| 3 | 10 : mandiri | |
| | Mandi | |
| 4 | 0 : dibantu | |
| 5 | 5 : mandiri (menggunakan shower) | |
| | Personal hygiene (cuci muka, menyisir rambut, bercukur jenggot, gogok gigi) | |
| 6 | 0 : dibantu | |
| 7 | 5 : mandiri | |
| | Berpakaian | |
| 8 | 0 : dibantu seluruhnya | |
| 9 | 5 : dibantu sebagian | |
| 10 | 10 : mandiri (termasuk mengancing baju, memakai tali sepatu, dan resleting). | |
| | Buang Air Besar (BAB) | |
| 11 | 0 : tidak dapat mengontrol (perlu diberikan enema) | |
| 12 | 5 : kadang mengalami kecelakaan | |
| 13 | 10: mampu mengontrol BAB | |
| | Buang Air Kecil (BAK) | |
| 14 | 0 : tidak dapat mengontrol BAK, dan menggunakan kateter | |
| 15 | 5 : kadang mengalami kecelakaan | |
| 16 | 10 : mampu mengontrol BAK | |
| | Toileting /ke kamar kecil | |
| 17 | 0 : dibantu seluruhnya | |
| 18 | 5: dibantu sebagian | |
| 19 | 10 : mandiri (melepas atau memakai pakaian, menyiram WC, membersihkan organ kelamin). | |
| | Berpindah (dari tempat tidur kekursi, dan sebaliknya) | |
| 20 | 0 : tidak ada keseimbangan untuk duduk | |
| 21 | 5 : dibantu satu atau dua orang, dan bisa duduk | |
| 22 | 10 : dibantu (lisan atau fisik) | |
| 23 | 15 : mandiri | |
| | Mobilisasi (berjalan di permukaan datar) | |
| 24 | 0 : tidak dapat berjalan | |
| 25 | 5 : menggunakan kursi roda | |
| 26 | 10 : berjalan dengan bantuan satu orang | |
| 27 | 15 : mandiri | |
| | Naik dan turun tangga | |

| | | |
|----|---------------------------------|--|
| 28 | 0 : tidak mampu | |
| 29 | 5 : dibantu menggunakan tongkat | |
| 30 | 10 : mandiri. | |



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET, DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN
FAKULTAS KEPERAWATAN
PROGRAM STUDI MAGISTER ILMU KEPERAWATAN
Jalan Perintis Kemerdekaan Km.10 Makassar 90245
Laman: keperawatan@unhas.ac.id

Nomor : 7068/UN4.18.1/PT.01.04/2022

02 Desember 2022

Lamp : -

Hal : *Permohonan izin penelitian.-*

Yth. Direktur RSUD Labuang Baji Makassar
di Tempat

Dengan hormat kami sampaikan bahwa mahasiswa Program Studi Magister (S2) Fakultas Keperawatan Universitas Hasanuddin yang tersebut dibawah ini :

N a m a : Merry Gala, S.Kep.,Ners.
Nomor Pokok : R012211019
Program Pendidikan : Magister (S2)
Program Studi : Keperawatan

bermaksud melakukan penelitian dalam rangka persiapan penulisan tesis dengan judul "Efektifitas Pemberian Intervensi Mobilisasi Dini Terhadap *Hemodinamik dan Activity Daily Of Living* Pada Pasien Dengan Heart Failure (HF) Diruang Perawatan RSUD Labuang Baji Makassar".

Pembimbing : 1. Dr. Yuliana Syam, S.Kep.,Ns.,M.Si. (Ketua)
2. Dr.Takdir Tahir, S.Kep.,Ns.M.Kes. (Anggota)

Waktu Penelitian : Desember 2022 sampai sampel terpenuhi

Sehubungan dengan hal tersebut kami mohon kebijaksanaan Bapak/Ibu kiranya berkenan memberi izin kepada yang bersangkutan.

Atas perkenan dan kerjasamanya disampaikan terima kasih.



Wakil Dekan Bidang Akademik dan Kemahasiswaan

Dr. Faridul S. Kep.,Ns.,M.Kes.,Ph.D.

NIP. 198204192006041002

Tembusan:

1. Kabag. Tata Usaha
2. Mahasiswa yang bersangkutan
3. Arsip-





PEMERINTAH PROVINSI SULAWESI SELATAN
RUMAH SAKIT UMUM DAERAH LABUANG BAJI
Jl. Dr. RATULANGI NO. 81 Telp. 873482 - 872120 - 872836 - 874684 Fax : 0411-830454
E-mail: rumahsakitlabuangbaji@yahoo.co.id
MAKASSAR

REKOMENDASI



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN
RISET, DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN
FAKULTAS KESEHATAN MASYARAKAT
Jln. Perintis Kemerdekaan Km. 10 Makassar 90245, Telp. (0411) 585658,
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REKOMENDASI PERSETUJUAN ETIK

Nomor : 15631/UN4.14.1/TP.01.02/2022

Tanggal : 28 Desember 2022

Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan dengan Protokol berikut ini telah mendapatkan Persetujuan Etik :

| | | | |
|-----------------------------------|---|---|---|
| No. Protokol | 201222092372 | No. Sponsor Protokol | |
| Peneliti Utama | Merry Gala | Sponsor | Pribadi |
| Judul Peneliti | Efektivitas Pemberian Intervensi Mobilisasi Dini Terhadap Hemodinamik dan <i>Activity Daily of Living</i> Pada Pasien dengan <i>Heart Failure</i> (HF) di Ruang Prawatan RSUD Labuang Baji Makassar | | |
| No. Versi Protokol | 1 | Tanggal Versi | 20 Desember 2022 |
| No. Versi PSP | 1 | Tanggal Versi | 20 Desember 2022 |
| Tempat Penelitian | RSUD Labuang Baji Makassar | | |
| Judul Review | <input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard | Masa Berlaku 28 Desember 2022 Sampai 28 Desember 2023 | Frekuensi review lanjutan |
| Ketua Komisi Etik Penelitian | Nama : Prof.dr.Veni Hadju,M.Sc,Ph.D | Tanda tangan |  28 Desember 2022 |
| Sekretaris komisi Etik Penelitian | Nama : Dr. Wahiduddin, SKM.,M.Kes | Tanda tangan |  28 Desember 2022 |

Kewajiban Peneliti Utama :

1. Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
2. Menyerahkan Laporan SAE ke Komisi Etik dalam 24 Jam dan dilengkapi dalam 7 hari dan Laporan SUSAR dalam 72 Jam setelah Peneliti Utama menerima laporan
3. Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
4. Menyerahkan laporan akhir setelah Penelitian berakhir
5. Melaporkan penyimpangan dari protocol yang disetujui (protocol deviation/violation)
6. Mematuhi semua peraturan yang ditentukan