

Lampiran 1

Informed consent

Lembar Persetujuan

Saya yang namanya tersebut dibawah ini:

Nama :

Umur: :

Jenis Kelamin :

Alamat :

Nomor Hp :

Setelah mendapat keterangan dan penjelasan secara lengkap mengenai penelitian ‘hubungan tingkat keparahan merokok dengan derajat hipertensi’, maka dengan penuh kesadaran dan tanpa paksaan, saya menandatangani dan menyatakan bersedia berpartisipasi dalam penelitian ini

Peneliti

Tangerang..... /2019

Peserta penelitian

(Marvell Aurelinus)

.....

Lampiran 2

Pendataan hasil wawancara (diisi peneliti)

| No | Nama supir | Gender | Tekanan Darah | Jumlah rokok yang dihisap (hari) | Lama Merokok (tahun) | Nilai IB | Keterangan tambahan |
|----|------------|--------|---------------|----------------------------------|----------------------|----------|---------------------|
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |

Lampiran 3

Surat Ijin Penelitian



11 Januari 2019

Nomor : 032 -Adm/FK- Untar/I/2019
Lampiran :
Perihal : Permohonan Ijin Penelitian

Kepada Yth.
Pimpinan
Pengelola Taxi Borobudur
Jakarta

Sehubungan dengan akan dilaksanakannya penelitian mahasiswa untuk skripsi di Fakultas Kedokteran Universitas Tarumanagara, maka dengan ini kami mohon agar mahasiswa tersebut dapat diijinkan untuk penelitian dengan metode penelitian pengukuran tekanan darah dan wawancara terhadap 98 responden selama Januari – Februari 2019 pada Pengelola Taxi Borobudur, Jakarta.

Mahasiswa tersebut dibawah ini :

Nama : Marvell Aurelinus Artama
N I M : 405160145
Judul Skripsi : Hubungan tingkat keparahan merokok dengan derajat hipertensi pada supir Taxi Borobudur

Demikian surat permohonan ini kami sampaikan, atas perhatian dan kerjasamanya kami ucapkan terima kasih.

a.n. D E K A N,
Wakil Dekan



dr. Ermawati, SE, MS, FISP, FISC, Sp.DLP

Tembusan :

- Ketua Unit Penelitian FK UNTAR

Penelitianmhs2019

Lampiran 4

Hasil Pengolahan Data

Case Processing Summary

| | Cases | | | | | |
|----------------|-------|---------|---------|---------|-------|---------|
| | Valid | | Missing | | Total | |
| | N | Percent | N | Percent | N | Percent |
| Usia_responden | 89 | 100.0% | 0 | 0.0% | 89 | 100.0% |

Descriptives

| | | Statistic | Std. Error | |
|----------------|----------------------------------|-------------|------------|--|
| Usia_responden | Mean | 49.22 | .920 | |
| | 95% Confidence Interval for Mean | Lower Bound | 47.40 | |
| | | Upper Bound | 51.05 | |
| | 5% Trimmed Mean | 49.46 | | |
| | Median | 50.00 | | |
| | Variance | 75.335 | | |
| | Std. Deviation | 8.680 | | |
| | Minimum | 27 | | |
| | Maximum | 67 | | |
| | Range | 40 | | |
| | Interquartile Range | 12 | | |
| | Skewness | -.236 | .255 | |
| | Kurtosis | -.185 | .506 | |

Tests of Normality

| | Kolmogorov-Smirnov ^a | | | Shapiro-Wilk | | |
|----------------|---------------------------------|----|-------|--------------|----|------|
| | Statistic | df | Sig. | Statistic | df | Sig. |
| Usia_responden | .073 | 89 | .200* | .981 | 89 | .212 |

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

a. Lilliefors Significance Correction

Descriptives

| | | Statistic | Std. Error | |
|----------------|----------------------------------|-------------|------------|--|
| Usia_responden | Mean | 48.92 | 1.053 | |
| | 95% Confidence Interval for Mean | Lower Bound | 46.82 | |
| | | Upper Bound | 51.02 | |
| | 5% Trimmed Mean | 49.14 | | |
| | Median | 49.50 | | |
| | Variance | 79.824 | | |
| | Std. Deviation | 8.934 | | |
| | Minimum | 27 | | |
| | Maximum | 67 | | |
| | Range | 40 | | |
| | Interquartile Range | 12 | | |
| | Skewness | -.184 | .283 | |
| | Kurtosis | -.257 | .559 | |

Tests of Normality

| | Kolmogorov-Smirnov ^a | | | Shapiro-Wilk | | |
|----------------|---------------------------------|----|-------------------|--------------|----|------|
| | Statistic | df | Sig. | Statistic | df | Sig. |
| Usia_responden | .073 | 72 | .200 ^a | .981 | 72 | .368 |

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

a. Lilliefors Significance Correction

Case Processing Summary

| | Cases | | | | | |
|---|-------|---------|---------|---------|-------|---------|
| | Valid | | Missing | | Total | |
| | N | Percent | N | Percent | N | Percent |
| Tingkat_keparahan_merokok * Tekanan_darah | 72 | 100.0% | 0 | 0.0% | 72 | 100.0% |

Tingkat_keparahan_merokok ^ Tekanan_darah Crosstabulation

| | | | Tekanan_darah | | Total |
|---------------------------|------------------|----------------|---------------|------------|-------|
| | | | Hipertensi | Normotensi | |
| Tingkat_keparahan_merokok | Keparahan berat | Count | 22 | 25 | 47 |
| | | Expected Count | 18.3 | 28.7 | 47.0 |
| | Keparahan ringan | Count | 6 | 19 | 25 |
| | | Expected Count | 9.7 | 15.3 | 25.0 |
| Total | Count | 28 | 44 | 72 | |
| | Expected Count | 28.0 | 44.0 | 72.0 | |

Chi-Square Tests

| | Value | df | Asymp. Sig. (2-sided) | Exact Sig. (2-sided) | Exact Sig. (1-sided) |
|------------------------------------|--------------------|----|-----------------------|----------------------|----------------------|
| Pearson Chi-Square | 3.572 ^a | 1 | .059 | .077 | .049 |
| Continuity Correction ^b | 2.677 | 1 | .102 | | |
| Likelihood Ratio | 3.710 | 1 | .054 | | |
| Fisher's Exact Test | | | | | |
| Linear-by-Linear Association | 3.523 | 1 | .061 | | |
| N of Valid Cases | 72 | | | | |

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 9.72.

b. Computed only for a 2x2 table

Risk Estimate

| | Value | 95% Confidence Interval | |
|---|-------|-------------------------|-------|
| | | Lower | Upper |
| Odds Ratio for Tingkat_keparahan_merokok (Keparahan berat / Keparahan ringan) | 2.787 | .944 | 8.222 |
| For cohort Tekanan_darah = Hipertensi | 1.950 | .911 | 4.176 |
| For cohort Tekanan_darah = Normotensi | .700 | .495 | .990 |
| N of Valid Cases | 72 | | |

Statistics

Total_tekanan_darah

| | | |
|---|---------|----|
| N | Valid | 89 |
| | Missing | 0 |

Total_tekanan_darah

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------------------|-----------|---------|---------------|--------------------|
| Valid | Normotensi | 18 | 20.2 | 20.2 | 20.2 |
| | Prehipertensi | 35 | 39.3 | 39.3 | 59.6 |
| | Hipertensi Grade 1 | 26 | 29.2 | 29.2 | 88.8 |
| | Hipertensi Grade 2 | 10 | 11.2 | 11.2 | 100.0 |
| | Total | 89 | 100.0 | 100.0 | |

Statistics

Tekanan_darah_perokok

| | | |
|---|---------|----|
| N | Valid | 72 |
| | Missing | 0 |

Tekanan_darah_perokok

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------------------|-----------|---------|---------------|--------------------|
| Valid | Normotensi | 15 | 20.8 | 20.8 | 20.8 |
| | Prehipertensi | 28 | 38.9 | 38.9 | 59.7 |
| | Hipertensi Grade 1 | 22 | 30.6 | 30.6 | 90.3 |
| | Hipertensi Grade 2 | 7 | 9.7 | 9.7 | 100.0 |
| | Total | 72 | 100.0 | 100.0 | |

Tekanan_darah_non_perokok

| | | |
|---|---------|----|
| N | Valid | 17 |
| | Missing | 0 |

Tekanan_darah_non_perokok

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------------------|-----------|---------|---------------|--------------------|
| Valid | Normotensi | 3 | 17.6 | 17.6 | 17.6 |
| | Prehipertensi | 6 | 35.3 | 35.3 | 52.9 |
| | Hipertensi Grade 1 | 5 | 29.4 | 29.4 | 82.4 |
| | Hipertensi Grade 2 | 3 | 17.6 | 17.6 | 100.0 |
| | Total | 17 | 100.0 | 100.0 | |

Case Processing Summary

| | Cases | | | | | |
|-------------------------|-------|---------|---------|---------|-------|---------|
| | Valid | | Missing | | Total | |
| | N | Percent | N | Percent | N | Percent |
| Tingkat_keparahan_rokok | 72 | 100.0% | 0 | 0.0% | 72 | 100.0% |

Descriptives

| | | Statistic | Std. Error | |
|-------------------------|----------------------------------|-------------|------------|--|
| Tingkat_keparahan_rokok | Mean | 316.83 | 25.597 | |
| | 95% Confidence Interval for Mean | Lower Bound | 265.79 | |
| | | Upper Bound | 367.87 | |
| | 5% Trimmed Mean | 302.32 | | |
| | Median | 300.00 | | |
| | Variance | 47176.056 | | |
| | Std. Deviation | 217.200 | | |
| | Minimum | 15 | | |
| | Maximum | 1080 | | |
| | Range | 1065 | | |
| | Interquartile Range | 240 | | |
| | Skewness | 1.032 | .283 | |
| | Kurtosis | 1.218 | .559 | |

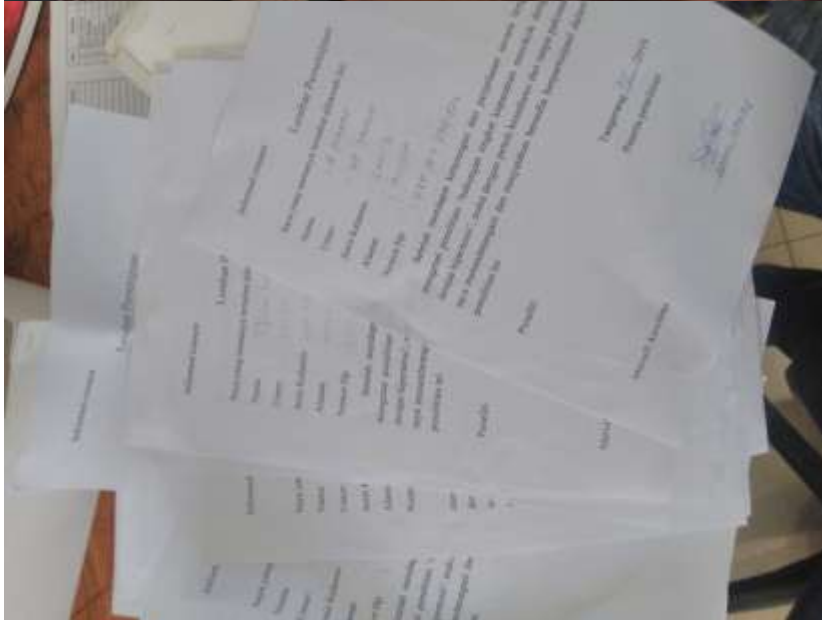
Tests of Normality

| | Kolmogorov-Smirnov ^a | | | Shapiro-Wilk | | |
|-------------------------|---------------------------------|----|------|--------------|----|------|
| | Statistic | df | Sig. | Statistic | df | Sig. |
| Tingkat_keparahan_rokok | .115 | 72 | .020 | .930 | 72 | .001 |

a. Lilliefors Significance Correction

Lampiran 5

Publikasi Pelaksanaan Penelitian





Lampiran 6

Daftar riwayat Hidup

DATA PRIBADI

Nama lengkap : Marvell Aurelinus Artama
Jenis Kelamin : Laki – laki
Tempat, tanggal lahir : Jakarta, 9 Juli 1998
Kewarganegaraan : Indonesia
Status : Belum menikah
Agama : Buddha
Alamat : Perumahan Citra 2 Ext, Blok Bg3B no 25, Jakarta Barat
Nomor telepon : 081219552038

LATAR BELAKANG PENDIDIKAN

2016 – saat ini : Fakultas Kedokteran Universitas Tarumanagara
2013 – 2016 : SMA Kemurnian II
2010 – 2013 : SMP Kemurnian II
2004 – 2010 : SD Kemurnian III

PENGALAMAN BERORGANISASI

2019 – Saat ini : Divisi Logistik acara Grand i Care 8 ICU FK Untar
2018 : Koordinator Lapangan World Health Day 2018 ICU FK
Untar
Divisi Transportasi Acara Tarumanagara Medical
Competition 2018
Divisi Logistik acara Grand I Care 7 ICU FK UNTAR

2017 : Divisi Logistik acara World Health Day & WARM ICU
FK

Untar

2016 : Anggota ICU FK Untar periode 2016

Peserta Warm ICU FK Untar 2016