

***Correlation of spiritual knowledge toward behavior of fulfillment spiritual need: prayer and thaharoh patients with stroke at hospital PKU Muhammadiyah Gamping***

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**ABSTRACT**

**Background:** Stroke is brain function disorder that occurs suddenly and the cause is circulatory disorder in area of brain, so it can cause paralysis on the limbs and influences to the spiritual.

**Objective:** This study aims to knowing the correlation between spiritual knowledge toward behavior of fulfillment spiritual need: prayer and thaharoh for patients with stroke at hospital PKU Muhammadiyah Gamping.

**Methods:** This study is non-experimental with cross sectional design. Population in this study is patients with stroke at hospital PKU Muhammadiyah Gamping Hospital, while the total of sample are 43 peoples using accidental sampling technique. Data analysis using Spearman rho test.

**Result:** Based on Spearman rho test showed the results of spiritual knowledge of respondent is good, that is 38 people (88,4%). Behavior of spiritual fulfillment need: prayer and thaharoh of respondent is good, that is 28 peoples (65,1%). The results of correlation in this study showed p-value is 0,014. The relationship showed  $r = 0,372$  with the correlation direction is positive.

**Conclusion:** There is correlation between spiritual knowledge toward behavior of fulfillment spiritual need: prayer and thaharoh for patients with stroke at hospital PKU Muhammadiyah Gamping

**Suggest:** To the next study suggests to looking for the factors that influence behavior of respondent that don't do prayer and thaharoh.

**Keywords:** stroke, spiritual, knowledge, behavior.

## **Hubungan Pengetahuan Spiritual Terhadap Perilaku Pemenuhan Kebutuhan Spiritual: Shalat Dan Thaharoh Pasien Stroke di RS PKU Muhammadiyah Gamping**

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### **INTISARI**

**Latar Belakang:** Stroke merupakan kelainan fungsi otak yang timbul secara mendadak akibat gangguan peredaran darah pada daerah otak, sehingga dapat menyebabkan kelumpuhan anggota gerak serta berdampak terhadap spiritualnya.

**Tujuan:** Penelitian ini bertujuan untuk mengetahui hubungan antara pengetahuan spiritual terhadap perilaku pemenuhan kebutuhan spiritual: shalat dan thaharoh pasien stroke di RS PKU Muhammadiyah Gamping.

**Metode:** Penelitian ini adalah penelitian *non-eksperimental* dengan desain *cross sectional*. Populasi dalam penelitian ini adalah pasien stroke di RS PKU Muhammadiyah Gamping, sedangkan jumlah sampel adalah 43 orang dengan teknik *accidental sampling*. Analisa data menggunakan uji *spearman rho*. Penelitian ini dilakukan pada bulan Mei sampai Juni

**Hasil:** Berdasarkan hasil uji *Spearman rho* didapatkan hasil pengetahuan spiritual responden adalah baik, yaitu sebanyak 38 orang (88,4%). Perilaku pemenuhan kebutuhan spiritual (shalat dan thaharoh) responden baik, yaitu sebanyak 28 orang (65,1%). Hasil uji korelasi didapatkan *p-value* 0,014. Keeratan hubungan didapatkan hasil  $r=0,372$  dengan arah korelasi positif.

**Kesimpulan:** Terdapat hubungan antara pengetahuan spiritual terhadap perilaku pemenuhan kebutuhan spiritual: shalat dan thaharoh pasien stroke di RS PKU Muhammadiyah Gamping.

**Saran:** Peneliti selanjutnya disarankan mencari faktor-faktor yang mempengaruhi perilaku responden tidak melaksanakan ibadah shalat dan thaharoh.

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Kata kunci: Stroke, Spiritual, Pengetahuan, Perilaku