

INTERRATER RELIABILITY DARI : CHECKLIST KETERAMPILAN TAHAP INTERAKSI PERAWAT-KLIEN SEBAGAI FRAMEWORK INTERAKSI PERAWAT-KLIEN DI PROGRAM STUDI ILMU KEPERAWATAN FAKULTAS KEDOKTERAN UNIVERSITAS GADJAH MADA
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INTISARI

Latar Belakang : Instrumen dengan *gold standard* dalam mengukur komunikasi sampai saat ini belum ditemukan. Berbagai pendekatan untuk mengukur *soft skill* seperti komunikasi telah diteliti, tetapi seringkali sulit mendapatkan nilai yang reliabel dan menerapkannya secara resmi dalam skala besar. Bahkan sebuah tinjauan sistematis mengenai OSCE menemukan hanya 37% literature yang melaporkan mengenai bukti bahwa *checklist* merupakan suatu instrumen yang reliabel.

Tujuan Penelitian : Untuk menilai dan menentukan *interrater reliability* dari *checklist* keterampilan tahap interaksi perawat-klien sebagai *framework* interaksi perawat-klien di PSIK FK UGM.

Metode Penelitian : Penelitian *descriptive kuantitatif non eksperimental* dengan rancangan penelitian *cross-sectional*. Subjek penelitian ini adalah mahasiswa PSIK FK UGM tahun pertama yang mengikuti ujian OSCE bidang komunikasi berjumlah 103 mahasiswa yang dinilai dengan menggunakan instrumen *checklist* keterampilan tahap interaksi perawat-klien oleh dua orang rater. Penelitian ini dianalisis menggunakan *percent agreement* dan kapa.

Hasil : *Interrater reliability* item-item *checklist* keterampilan tahap interaksi perawat-klien berdasarkan nilai kapa berada pada rentang kategori buruk (<0,20) sampai memuaskan (0,61-0,80) sedangkan nilai *percent agreement* yang dihasilkan dari tidak dapat diterima (<80%) sampai dapat diterima (>80%). Secara keseluruhan, nilai kapa *checklist* keterampilan tahap interaksi perawat-klien yang dihasilkan sebesar 0.493, hasil ini termasuk kategori sedang, sedangkan *percent agreement*-nya 98%.

Kesimpulan : *Interrater reliability Checklist* Keterampilan Tahap Interaksi Perawat-Klien berada pada tingkatan reliabilitas kategori sedang. Terdapat kontradiksi antara nilai kapa dan nilai *percent agreement* yang terjadi karena pengaruh dari prevalensi, ketidakseimbangan total marginal dan bias.

Kata Kunci : *Interrater reliability, percent agreement, checklist, OSCE*

INTERRATER RELIABILITY : NURSE-CLIENT INTERACTION PHASE SKILLS CHECKLIST AS NURSE-CLIENT INTERACTION FRAMEWORK IN SCHOOL OF NURSING FACULTY OF MEDICINE GADJAH MADA UNIVERSITY

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ABSTRACT

Background: Instruments with the gold standard in measuring communication has not been found yet. Various approaches for measuring soft skills such as communication has been investigated, but it is often difficult to obtain reliable values and apply formally on a large scale. Even studies about Objective Structured Clinical Examination found only 37% of literature reported that checklist is a reliable instrument.

Objective: Assessing and determining the interrater reliability of Nurse-Client Interaction Phase Skills Checklist as Nurse-Client Interaction Framework in School of Nursing Faculty of Medicine GMU.

Methods: This study was quantitative non experimental descriptive with cross-sectional design. Subjects were 103 first year students of School of Nursing Faculty of Medicine GMU who doing OSCE of communication field. Subject were assessed using Nurse-Client Interaction Phase Skills Checklist by two raters. Percent agreement and kappa used for analyzing the data.

Results: Interrater reliability checklist items stage skills of the nurse-client interaction by kappa values were in the range of bad (<0.20) to satisfy (0.61 to 0.80) while the value of percent agreement resulting from unacceptable (<80%) to be acceptable (> 80%). Overall, the value of kappa checklist skills of the nurse-client interaction phase was 0.493, these results belong to medium category, while the percent agreement was 98%.

Conclusion: Interrater reliability Skills Checklist Stage nurse-client interaction at the level of reliability of the medium category. There is a contradiction between the value of kappa and percent agreement values that occur due to the influence of the prevalence, total marginal imbalance and bias.

Keyword : *Interrater reliability, percent agreement, checklist, OSCE*