The Implementation Of Patient-Centered Collaborative Care Training Concept To Increase Inpatient Unit Nurse Performances Of RSUD Raden Mattaher Provinsi Jambi

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INDEXING	A B S T R A C T
Keywords:	Objective: The implementation of best Patient-Centered Collaborative Care training concept become
Patient Centered	one of the important aspecs of providing health servisces in a hospital. The improvement of health
Collaborative Care	services conducted bt the hospital is aimed to support healing and recorvery with full attention of
	patient comfort.
	Method: This study used Mixed Method Research or a combination of quantitative and qualitatif
	approaches os Sequential Explanatory, and qualitative data analysis in the second stage, to support the
	quantitative research finding which is done in the first stage. This study used One Group Pre - Test -
	Post - Test Design withou Control, is a way of performing one pretest- before treatment
	(treatment/training) and afterward measuring again (post-test) withou giving a control treatment.
	There are 96 respondents with one year of minimum work period in RSUD Raden Mattaher Provinsi
	Jambi. The respondents observations are included gender, educational background, work period,
	status, children, residence and the workplace.
	Result: The result of this study show that highest level of nurse's knowledge is influenced by the age,
	work experience, edducational background, and motivation of self-development. Statistically, there
	are no signification differences, but from training preciation, nurse are unrealized that there is
	influence of PCC implementation at the Surgical and Intern Ward Inpatient Unit RSUD Raden
	Mattaher Provinsi Jambi and supported by nurse's performances.
Kata kunci:	Conclusion: Good knowledge of PCC concept proved to have an effect on PCC implementation
Patient Centered	inpatient Surgery and Interna Ward RSUD Raden Mattaher Provinsi Jambi supported by
Collaborative Care	improvement of nurse performance in inpatient room.
	Pendahuluan: Implementasi konsep pelatihan perawatan pada pasien menjadi salah satu aspek
	penting dalam memberikan pelayanan kesehatan dirumah sakit. Peningkatan pelayanan kesehatan
	yang dilakukan rumah sakit ditujukan untuk mendukung penyembuhan dan pemulihan dengan perhatian penuh pada kenyamanan pasien.
	Metode: Penelitian ini menggunakan Mixed Method Research atau kombinasi pendekatan kuantitatif
	dan kualitatif os Sequential Explanatory, dan analisis data kualitatif pada tahap kedua, untuk
	mendukung temuan penelitian kuantitatif yang dilakukan pada tahap pertama.
	Penelitian ini menggunakan One Group Pre-Test – Post-Test Design Without Control, adalah cara
	melakukan satu pretest sebelum perawatan (perawatan/pelatihan) dan sesudahnya mengukur lahi
	(post-test) tanpa dengan anda berikan perawatan kontrol. Ada 96 responden dengan masa kerja
	minimal satu tahun di RSUD Raden Mattaher Provinsi Jambi. Observasio responden termasuk jenis
	kelamin, latar belakang pendidikan, masa kerja, status, anak-anak, tempat tinggal dan tempat kerja.
	Hasil : Hasil penelitin ini menunjukan bahwa tingkat pengetahuan perawat dipengaruhi oleh usia,
	pengalaman kerja, latar belakang pendidikan, dan motivasi pengembangan diri. Secara statistik, tidak
	ada perbedaan signifikasi, tetapi dari pelatihan preciation, perawatan tidak menyadari bahwa ada
	pengaruh pelaksanaan PCC di Unit Rawat Inp Bedah dan Penyakit Dalam di RSUD Raden Mattaher
	Provinsi Jambi dan didukung oleh perawat.
	Kesimpulan: Pengetahuan yang baik tentang konsep PCC terbukti berpengaruh terhadap
	implementasi PCC di Ruang Rawat Inap RSUD Raden Mattaher Provinsi Jambi didukung oleh
	peningkatan kinerja perawat diruang rawat inap.
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INTRODUCTION

Hospitals as a means of health services have an obligation to serve patients with complete facilities and fast and precise service. To archieve this the management of the hospital must be carried out properly (Rhesavani, 2013). The performance of nurses in applying a concept of health services can be felt by hospitals and also patients.

One of the concept of health services that is currently applied by hospitals in Indonesia that has been widely applied by developed countries is starch centered care (PCC) or one – centered services.

The PCC emphasizes that hospital managers need to look from the patients perspective or imaging themselves to be patient in orde to understand the patients needs and to be patient-focused hospitals. All hospital components, including clinicians, must apply the concept of PCC and the mindset that the patient is the only patient there to be truly focused, and not make decisions without involving the patient.

Literature Review and Hypothesis

Patient Centered Care (PCC) is managing patients by referring and treating individual patients including preferences / needs, values, and ensuring that all clinical decision – making has taken into account all the values the patient wants (Frampton, et al, 2008).

Patient safety (patient sfety from PCC) is a system whereby the hospital keeps the patients cre safer, prevents injuries caused by errors resulting from an action or not talking action that should be taken. The system includes risk recognition, identification and management of issues related to patient risk, incident learning ability, follow-up and implementation of solutions to minimize risk (MOH, 2008). Application of PCC through the Hospital Accreditation Standard Version 2012:

- 1. Respect the patients values, choices and needs.
- 2. Participation of family and friends in the service process.
- 3. Information, Communication, Education
- 4. Continuing care to meet patient needs and smooth transition
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- 7. Physical comfort Pain management
- 8. Emotional support and decreased anxiety, including in patients who will die Performance as a result of work functions / activities of a person or group in an organization that is influenced by various factors to archieve organizationl goals within a

certain period of time (Pabundu, 2006). Performance is the result of work quality and quantity archieved by an employee in performing their duties in accordance with the responsibilities given to him.

The standard of nursing practice has been described by PPNI (National Nurses Association of Indonesia, 2000) which refers to the stages of nursing process which includes:

- Nursing Assessment, the nursing collects data on the clients health status in a systematic, thorough, accurate, concise and sustainable manner.
- 2. Nursing Diagnosis, the nursing analyzes the assessment data to formulate a nursing diagnosis.
- Nursing Planning, the nurse creates a nursing action plan to address the problem and improve the clients health.
- 4. Implementation, the nurse implements the action identified in the nursing care plan.
- Nursing Evaluation, the nurse evaluates the clients progress toward nursing acting in achieving objectives and revising the baseline and planning data.

According to the background and theories that have been described, the hypothesis of this study is: There are differences in Performances of Nurses before and after getting Patient Centered Care training.

RESEARCH METHOD

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CONCLUSION

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REFERENCE

 Alfarado, K., Lee, R., Christoffersen, E., Fram, N., Boblin, S., Poole, N., et al. (2006). Transfer of acountbility : Transforming shift handover to enchance patient safety. *Health Care Quarterly*. Special Issue (9), 75-79.

- Angood. (2007). What the joint comission cares about handoff strategy. *Forum : Reducing Risk During Handoff*, 25 (1), 5-7
- 3. Crose, P.S. 1999. Continuing Education: Job Characteristics Related to Job Satisfaction in Rehabilitation Nursing. Association of Rehabilitation Nurses
- 4. Canadian Medical Association. 2007. Putting patient first: patient-centered collaborative care, a discussion paper.
- Depkes RI. 2008. Upaya Peningkatan Mutu Pelayanan Rumah Sakit. (konsep dasar dan prinsip). Jakarta: Depkes RI
- 6. Dewi, Dyah. 2011. *Desain Fisik untuk Menciptakan Patient Centered Care*. Evidence Based Design.
- Dwiyanto, A. 2007. Penerapan Hospital by Laws Dalam Meningkatkan Patient Safety di Rumah Sakit. (Thesis). Semarang: Program Pascasarjana UNIKA Soegijapranata.
- 8. Frampton, S, *et all*. Patient Centered Care Improvement Guide. Inc. And Piker Institute. 2008
- Frelitaa, G., Situmorang, T.J., & Silitonga. D.S. 2011. Joint Commision International Accreditation Standards for Hospitals, 4 th edd. Oakbrook Terrace, Illinois 60181 U.S.A
- Gilbert HV, Yan J, Hoffman SJ. (2010)A WHO Report: Framework for Action on Interprofessional Education Collaborative Practice. Journal of

Allied Health.;39 (Supplement 1): 196-197

- 11. JCI 2006. Journal on Quaity and Patient Safety, Root Causer of Sentinel Events, 32.
- 12. Kusumaningrum, Arie. 2009. Aplikasi dan Strategi Konsep Patient Centered Care Pada Hospitalisasi Anak Pra Sekolah. Fakultas Kedokteran Sriwijaya
- 13. Linda, H. Aiken, *et all*, 2012. BMJ 2012;
 doi:http://doi.org/10.1136/bmj.e1717
 (Published 20 March 2012)
- 14. Lumenta, A. Nico. 2012. Patient Centered Care Sebagai "Trend Global" dalam Pelayanan Pasien. Workshop Keselamatan Pasien dan Manajemen Resiko Klinis. Ketua Komite Keselaatan Pasien Rumah Sakit. PERSI
- 15. Permenkes RI No 1691/Menkes/Per.VIII/2011 Tentang Keselamatan Pasien Rumah Sakit, 2011
- 16. Sertiadi, J Nugroho. Perilaku Konsumen, Jakarta : Kencana Prenada Media Group, 2013
- 17. Silow, S, *et all*. Patient Centered Care in America. Institute of Mediccine. Crossing the Quality Chasm: A New Health System for the 21st Century. Washington, DC. The National Academies Press. 2006
- Siregar, Syofan., Statistika Deskriptif untuk Penelitian (Jakarta: PT Raja Grafindo Persada, 2011), Cet. Ke-2, h.144.

- 19. Soekidjo, Notoatmodjo. *Metode Penelitian Kesehatan*. (Jakarta: Rineka Cipta, 2005).
- 20. Sudjana, *Metoda Statistika*. (Bandung: Tarsito, 2005), h.129.
- Suharsimi, Arikunto, et all. Evaluasi Program Pendidikan Pedoman Teoritis Praktik Bagi Mahasiswa dan Praktisi Pendidikan. (Jakarta: PT Bumi Aksara, 2009), Cet. Ke-3, h.35.
- 22. Persatuan Perawat Nasional Indonesia (PPNI), Perawat Indonesia. http://www.innappni.or.id/index.php/pendidikankeperawatan diakses pada 17/04/2017 Jam 16.13 WIB
- 23. Rencana Strategi (Renstra) RSUD Raden Mattaher Jambi, 2015, 17-19
- 24. Riesenberg, A, L., Leitzsch, J., & Cunningham, M. (2010). Nursing handoff : A systemic review of the literature : surprisingly little is known about what constitutes best practice. American Journal of Nursing, 110(4), 24-34