# Abstract Title: Effectiveness of Caregiver-oriented Transitional Care Program (CTCP) in Promoting Preparedness of Caregivers for Home Care of Burn Patients


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## Abstract

Unpreparedness of family caregivers of burn patients can result to morbidity and other severe complications at post-discharge period (Zwicker et al, 2010; AHRQ, 2012). Limited evidence in preparing caregivers and lack of structured discharge teaching program in the most burn units in prompted the development of the CTCP. This study aimed to compare the preparedness of caregivers before and after conducting the CTCP; to explore relationships between the preparedness and patient and caregiver factors after undergoing the CTCP; and to compare handwashing competency, wound dressing competency and medication administration hassles before and after conducting the CTCP. 30 adult family caregivers in the ATR Burn Center Philippine General Hospital underwent the CTCP in November 2017 to March 2018. CTCP was conducted in a three-part session using lecture and demonstration with the aid of videos and written instructional materials. Preparedness (p 0.000), handwashing competency (0.000), wound dressing competency (p 0.000) and medication administration hassle (0.000) were statistically significant and therefore support the relevance of the CTCP in preparing caregivers for homecare of burn patients to help prevent potential complications after hospital discharge.


**Biography:**

Mr. Jun Jun A. Dualan worked as a critical care nurse in the ATR Burn Center Philippine General Hospital from 2007 to 2014. He had also become a training coordinator and one of the most requested resource speakers in burn nursing scientific meetings in national university hospital. He then expanded his burn nursing expertise when he moved in United Arab Emirates and started to work in the Rashid Hospital Burn Unit from 2014 to 2018. He is currently employed in the Highsmith-Rainey Specialty Hospital, a facility specialized in wounds and long-term acute care.