

Specification of Competency Standards
for the Elderly Care Service Industry
Unit of Competency

Functional Area - Clinical Care

Title	Perform Preventive Measures against Vector-borne (Insects) Diseases
Code	106022L2
Range	This Unit of Competency is applicable to employees in the elderly care service industry who provide clinical nursing care to elderlies. This Competency requires employees to perform preventive measures against vector-borne (insects) diseases under supervision according to the guidelines on infection control of the institution. in order to prevent the transmission of vector - borne (insects) diseases
Level	2
Credit	2 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Knowledge related to preventive measures against vector-borne (insects) diseases</p> <p>Be able to</p> <ul style="list-style-type: none"> • Understand guidelines on infection control of the institution • Understand fundamental knowledge on communicable diseases, for example, chain of infection, source of infection, mode of transmission and the relationship between infective agents and hosts. • Understand vector-borne (insects) diseases and their infective agents, for example, dengue fever and Japanese encephalitis can be transmitted by mosquitoes • Understand the preventive measures against vector-borne (insects) diseases and their scope of application <p>2. Perform preventions of vector-borne (insects) diseases</p> <p>Be able to</p> <ul style="list-style-type: none"> • Perform preventive measures against being infected by insects (for example, mosquito bites) correctly, such as: <ul style="list-style-type: none"> ○ When elderlies stay outdoors, remind or assist the elderly to wear suitable clothing covering their skin, and use mosquito repellents or anti-mosquito devices. ○ When elderlies stay indoors, install anti-mosquito devices, for example, mosquito screens or bed nets • Sever the breeding of insects (for example, mosquitoes) correctly, including: <ul style="list-style-type: none"> ○ Reduce the accumulation of stagnant water by using covered dustbins and tightly-covered containers ○ Eliminate pockets of stagnant water regularly by draining water in the drainage plates under planters, and on bathroom and kitchen. floor • Enquire the travel history of elderlies, inform healthcare practitioners promptly of the travel history in case they visited areas where vector-borne (insects) diseases are prevalent • Report to Centre for Health Protection and inform Social Welfare Department when necessary <p>3. Demonstration of professionalism</p> <p>Be able to</p> <ul style="list-style-type: none"> • Strictly follow the guidelines on infection control of the institution in order to prevent transmission of communicable diseases • Be mindful of the anxiety and fear of isolated elderlies, provide suitable explanations and offer comfort

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Assessment Criteria	The integrated outcome requirement of this Unit of Competency is: <ul style="list-style-type: none">• Ability to properly execute preventive measures against vector-borne (insects) diseases in compliance with the organization guidelines on infection control, to protect elderlies from being infected.
Remark	Reference : HKSAR Department of Health, Centre for Health Protection http://www.chp.gov.hk/tc/content/9/24/19.html