



HAND HYGIENE

When and How

WORLD ALLIANCE
for **PATIENT SAFETY**

WHO acknowledges the Hôpitaux Universitaires de Genève (HUG), in particular the members of the Infection Control Programme, for their active participation in developing this material.



World Health Organization

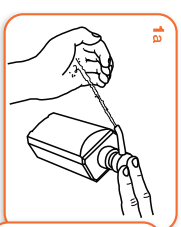
October 2006, version 1.

How to handrub?

RUB HANDS FOR HAND HYGIENE! WASH HANDS ONLY WHEN VISIBLY SOILED!



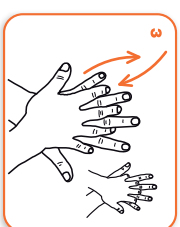
Duration of the entire procedure: 20-30 sec.



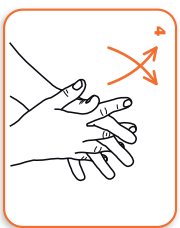
Apply a palmful of the product in a cupped hand, covering all surfaces.



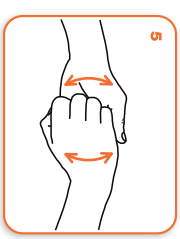
Rub hands palm to palm,



right palm over left dorsum with interlaced fingers and vice versa,



palm to palm with fingers interlaced,



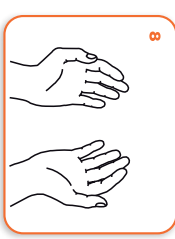
backs of fingers to opposing palms with fingers interlocked,



rotational rubbing of left thumb clasped in right palm and vice versa,



rotational rubbing, backwards and forwards with clasped fingers of right hand in left palm and vice versa.



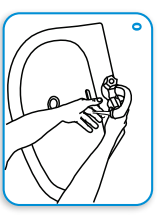
Once dry, your hands are safe.

How to handwash?

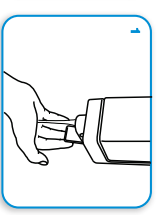
WASH HANDS ONLY WHEN VISIBLY SOILED! OTHERWISE, USE HANDRUB!



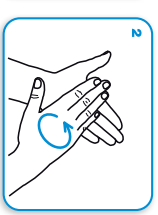
Duration of the entire procedure: 40-60 sec.



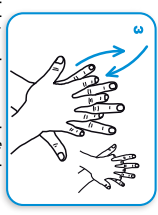
Wet hands with water



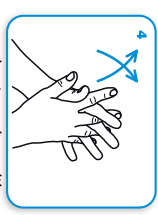
apply enough soap to cover all hand surfaces.



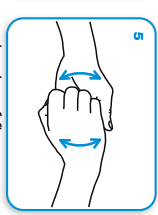
Rub hands palm to palm,



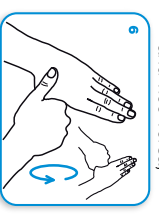
right palm over left dorsum with interlaced fingers and vice versa,



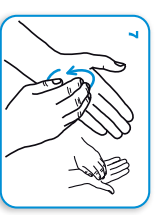
palm to palm with fingers interlaced,



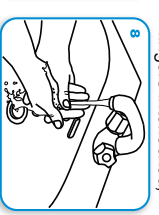
backs of fingers to opposing palms with fingers interlocked,



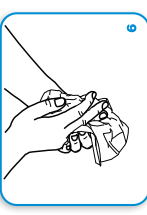
rotational rubbing of left thumb clasped in right palm and vice versa,



rotational rubbing, backwards and forwards with clasped fingers of right hand in left palm and vice versa.



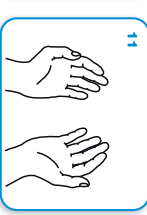
Rinse hands with water,



dry hands thoroughly with a single use towel,



use towel to turn off faucet.

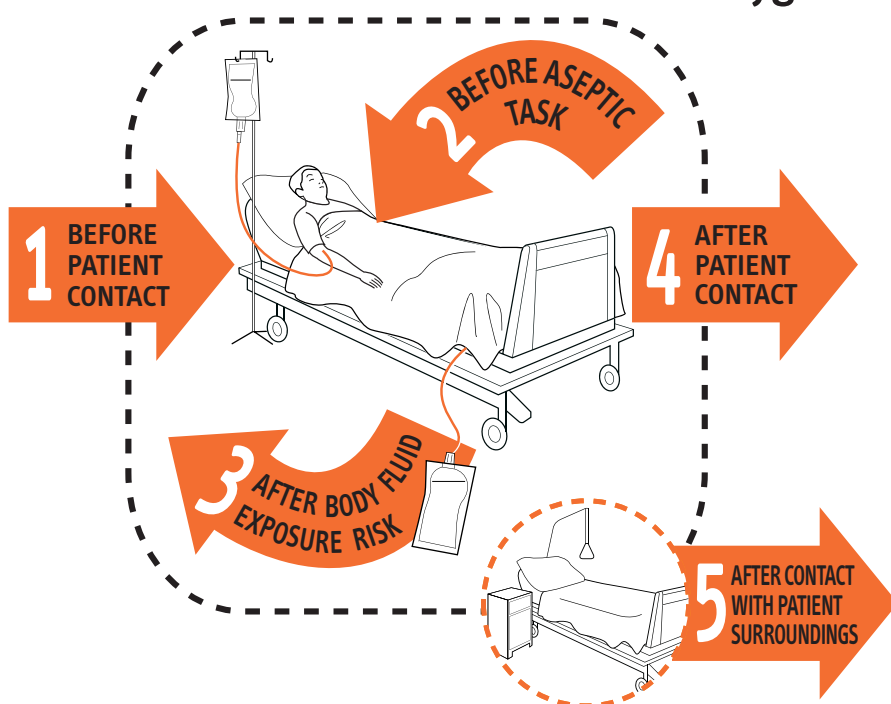


Your hands are now safe.

Clean hands are safer hands. Are yours clean?

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WHEN? Your 5 moments for hand hygiene



1 BEFORE PATIENT CONTACT	WHEN? Clean your hands before touching a patient when approaching him/her EXAMPLES: shaking hands, helping a patient to move around, clinical examination
2 BEFORE AN ASEPTIC TASK	WHEN? Clean your hands immediately before any aseptic task EXAMPLES: oral/dental care, secretion aspiration, wound dressing, catheter insertion, preparation of food, medications
3 AFTER BODY FLUID EXPOSURE RISK	WHEN? Clean your hands immediately after an exposure risk to body fluids (and after glove removal) EXAMPLES: oral/dental care, secretion aspiration, drawing and manipulating blood, clearing up urine, faeces, handling waste
4 AFTER PATIENT CONTACT	WHEN? Clean your hands after touching a patient and her/his immediate surroundings, when leaving the patient's side EXAMPLES: shaking hands, helping a patient to move around, clinical examination
5 AFTER CONTACT WITH PATIENT SURROUNDINGS	WHEN? Clean your hands after touching any object or furniture in the patient's immediate surroundings, when leaving - even if the patient has not been touched EXAMPLES: changing bed linen, perfusion speed adjustment