

1. **Research the Skin Penetration Act for your State or Territory (qld,nsw), and identify the correct infection control procedures for each of the following in regards to the micro-dermabrasion treatment:**

Scenario	Response/Procedure	Risk
A client is receiving a micro-dermabrasion treatment; blood spotting has occurred and the therapist was not wearing gloves and has come into contact with the blood.	<i>What should the therapist do straight away? What is the procedure for incident reporting in the salon?</i>	<i>The therapist could be standing a chance to be infected if the client had a blood borne disease. This is because he did not have gloves on.</i>
You are performing micro-dermabrasion treatments in the salon.	<i>Cuts or wounds should be covered with a sealed waterproof bandage. A clean gown or apron and single use gloves must be worn by the beautician during a skin penetration procedure</i>	<i>Into covered, they would lead to infection cause by contamination.</i>
You have conducted an extraction using a lancet on the nose area.	<i>Clinical/biohazard waste (i.e. waste containing any blood or bodily fluids) must be disposed into a clinical waste bin and then collected by a licensed waste contractor (see your local council)</i>	<i>The apparatus would end up in the hands of other people who have no understanding of what it is such as kids and cause disease transmission.</i>

2. Why does the salon and therapists need to be aware of health and hygiene guidelines and procedures? What are the legal repercussions if these guidelines were not met?

Failure to comply with the Public Health Act 2010 and the Public Health Regulation, 2012 can result in the issue of a penalty infringement notice. Penalties range from \$110 - \$1100 for an individual and \$220 - \$2200 for a corporation.

- I. Maximum penalties are higher for prosecutions and may include a daily penalty. Administration fees ranging from \$250 - \$270 are charged if an improvement notice or prohibition order is required to be issued.
- II. Re-inspection of the premises in relation to a prohibition order incurs a fee to the occupier of the premises of \$250 per hour with a minimum charge of half an hour and a maximum charge of 2 hours (excluding time spent travelling).

3. What is meant by the term ‘immunity’? Identify two (2) factors that affect immunity

- I. Immunity is the ability of the body to fight disease causing organisms.
- II. Factors affecting immunity include; diet and hygiene. When a person eats balanced diet they give the body the ability and energy to fight diseases. Similarly, when a person maintains a good hygiene, they are likely to have a stronger immune system as opposed to a person who constantly exposes the body to disease causing organisms.

4. Outline the purpose of each salon procedure below in regards to the micro-dermabrasion treatment:

POLICY AND PROCEDURE	HOW DO YOU DO THIS?	WHY IS IT IMPORTANT?
Using the micro-dermabrasion machine correctly	The machine should be used by pulling the skin and then rubbing it, however, it should not be used on the same surface more than twice at the same time.	If used at the same surface more than twice it may make the skin weak.
Performing regular testing and tagging on the micro-	Electrical testing should be done before every activity.	Prevents malfunctioning during the activity.

dermabrasion machine		
Ensuring there is clean linen for each client	Washing linens immediately before every treatment	Prevents transmission of infections.
Ensuring you adhere to personal hygiene	One should put on protective gloves	Prevents client to service person's infection transfer through contact.
Ensuring that the treatment area is cleaned, and equipment and implements are sterilized and disinfected	Through continuous washing of surfaces and sterilization of equipments.	Helps to prevent infections that may arise from poor hygiene
Disposing of wastes correctly	For clinical waste, they should be dumped into bins that are collected by agent waste collectors.	Prevents infections to other people outside the salon.

5. Research the Skin Penetration Guidelines for the Public Health Act 2010. Identify three (3) guidelines that the salon should comply with in regards to equipment and the premises for the micro-dermabrasion treatment

- I. Any equipment at the premises must be in good working order, be cleaned and dried after use and be kept in a clean and dry condition.
- II. Equipment must be thoroughly cleaned (i.e. via scrubbing, using an instrument washer, and/or ultra-sonic cleaner) before processing through a bench-top sterilizer
- III. The finish on all surfaces within the premises should be made of materials that are easily cleaned.