

**HAWLER MEDICAL UNIVERSITY  
COLLEGE OF NURSING  
LABORATORY AND CLINICAL EDUCATION  
Procedure Evaluation Document (PED)**

PROCEDURE: <b>Assessment – patients with immune disorders</b>		<b>Code</b>	<b>26-01</b>
<b>No.</b>	<b>Skill steps</b>	<b>Not achieved</b>	<b>Achieved</b>
1	Prepared procedure equipment: <ul style="list-style-type: none"> <li><input type="checkbox"/> Patient medical record</li> <li><input type="checkbox"/> Nursing notes – nursing assessment</li> <li><input type="checkbox"/> Hand rub gel</li> <li><input type="checkbox"/> Plastic tray</li> </ul>		
2	Performed hand hygiene using correct technique.		
3	Identified patient using two identifiers.		
4	Performed greeting, introduction and permission procedure (G.I.P).		
5	Provided privacy.		
6	Explained the procedure to the patient and answered any questions.		
<b>Specific assessment in patients with immune disorders:</b>			
7	Gender: <ul style="list-style-type: none"> <li><input type="checkbox"/> Male</li> <li><input type="checkbox"/> Female</li> </ul>		
8	Age – gerontologic considerations: <ul style="list-style-type: none"> <li><input type="checkbox"/> Frequency and severity of infections</li> <li><input type="checkbox"/> Decreased gastric secretions and motility resulting in gastroenteritis,, diarrhoea, constipation</li> <li><input type="checkbox"/> Decreased renal function resulting in higher risk of UTI</li> <li><input type="checkbox"/> Prostatic enlargement or neurogenic bladder resulting in higher risk of UTI</li> <li><input type="checkbox"/> Exposure to tobacco smoke or environmental toxins resulting in impaired pulmonary function and higher risk of infections</li> <li><input type="checkbox"/> Increased incidence of peripheral neuropathy resulting in leg ulcers, pressure ulcers, abrasions, burns</li> <li><input type="checkbox"/> Decreased immune function resulting in higher risk of autoimmune diseases</li> </ul>		
9	Nutrition: <ul style="list-style-type: none"> <li><input type="checkbox"/> Vitamin deficiencies (low intake of fruit and vegetables (Vit. C), meat, eggs, dairy products (Vit. B12), low exposure to sunshine (Vit.D), liver, dairy products (Vit. A), nuts and seeds (Vit. E), green leafy vegetables (Vit. K).</li> <li><input type="checkbox"/> Mineral deficiencies (iron, calcium, selenium, zinc, copper) low intake of dairy products, red meat, nuts and seeds</li> <li><input type="checkbox"/> Protein deficiency – low intake of dairy products, fish, meat</li> </ul>		
10	Infection and immunization: <ul style="list-style-type: none"> <li><input type="checkbox"/> Tuberculosis</li> <li><input type="checkbox"/> Hepatitis</li> <li><input type="checkbox"/> HIV</li> <li><input type="checkbox"/> Chronic infections</li> <li><input type="checkbox"/> Adult vaccinations – tetanus, TB, hepatitis</li> </ul>		
11	Allergy: <ul style="list-style-type: none"> <li><input type="checkbox"/> Type of allergies</li> <li><input type="checkbox"/> Symptoms of allergies</li> <li><input type="checkbox"/> Current management of allergies</li> </ul>		
12	Autoimmune diseases: <ul style="list-style-type: none"> <li><input type="checkbox"/> Multiple sclerosis</li> <li><input type="checkbox"/> Myasthenia Gravis</li> <li><input type="checkbox"/> Lupus erythematosus</li> <li><input type="checkbox"/> Rheumatoid arthritis</li> <li><input type="checkbox"/> Psoriasis</li> <li><input type="checkbox"/> Hashimoto’s or Grave’s disease</li> </ul>		

13	Neoplastic disease (cancer) <input type="checkbox"/> Patient <input type="checkbox"/> Family member												
14	Chronic illness: <input type="checkbox"/> Diabetes Mellitus <input type="checkbox"/> COPD <input type="checkbox"/> Renal disease <input type="checkbox"/> History of transplantation <input type="checkbox"/> History of removal of spleen, thymus, lymph nodes												
15	Other problems: <input type="checkbox"/> Major burns <input type="checkbox"/> Major surgery <input type="checkbox"/> Major trauma												
16	Drug history: <input type="checkbox"/> Current medications (antibiotics, corticosteroids, NSAIDs, salicylates, chemotherapy) <input type="checkbox"/> Blood transfusion <input type="checkbox"/> Over-the-counter medications or herbal agents												
17	Lifestyle factors: <input type="checkbox"/> Smoking <input type="checkbox"/> Alcohol intake <input type="checkbox"/> Lack of activity and exercise <input type="checkbox"/> Stress												
18	Blood tests: <input type="checkbox"/> Leucocyte and lymphocytes tests <input type="checkbox"/> Humoral, Cellular, Complement component tests <input type="checkbox"/> Antibodies tests <input type="checkbox"/> Hypersensitivity tests (allergy) <input type="checkbox"/> HIV tests												
19	Documented the results of the procedure in the patient's notes.												
20	Performed hand hygiene using correct technique.												
21	Reported any abnormalities to the appropriate staff (verbal report).												
<b>1. SKILL EVALUATION 60%</b>													
<b>Steps</b>	0	1-2	3-4	5-6	7-8	9-10	11-13	14-15	16-17	18-19	20-21	Skill steps achieved	
<b>Points</b>	0	6	12	18	24	30	36	42	48	54	60	Skill points achieved	
<b>Level</b>	F					U		N	S	C	I	Skill level achieved	
<b>2. PROCEDURE ASPECTS EVALUATION 40%</b>													
<b>Rationale 10%</b>		<b>Patient Focus 10%</b>		<b>Professional Manner 10%</b>		<b>Time 10%</b>							
Failed	5	Failed	5	Failed	5	Failed	+10	5					
Unsatisfactory	6	Unsatisfactory	6	Unsatisfactory	6	Unsatisfactory	+8	6					
Novice	7	Novice	7	Novice	7	Novice	+6	7					
Supervised	8	Supervised	8	Supervised	8	Supervised	+4	8					
Competent	9	Competent	9	Competent	9	Competent	+2	9					
Independent	10	Independent	10	Independent	10	Independent	TA	10					
<b>Notes:</b>							Time allowed (TA)	<b>60</b>					
							Time achieved						
							Aspects points achieved						
<b>3. COMPLETE PROCEDURE EVALUATION 100%</b>													
≤50	51-60	61-70	71-80	81-90	91-100	Total points achieved							
<b>Failed</b>	<b>Unsatisfactory</b>	<b>Novice</b>	<b>Supervised</b>	<b>Competent</b>	<b>Independent</b>	Total level achieved							
Student			Signature				<b>Actual Mark/Out of</b>						
Teacher			Signature										
Clinical Area			Date										