

INFECTION CONTROL FLOW SHEET

Student Name _____ Faculty / Staff _____

S=Satisfactory
U=Unsatisfactory

Date _____

	S	U	Comments
Unit Preparation			
1. Remove extraneous items from floor and field of contamination.			
2. Remove jewelry and put on utility gloves.			
3. Disinfect the following using the disinfectant Sani-Cloth Plus wipes available in the clinic.			
a. Dental unit, light and arm.			
b. Bracket tray, bracket tray arm, hoses, holders and control buttons. Brake handle and assistant's arm			
c. Air/water syringe, holder and bracket on bracket tray and assistants arm			
d. High volume suction handle, saliva ejector handle, holders and bracket tray and assistant's arm.			
e. Dental chair, controls, headrest and arms.			
f. Operator's chair and adjustment handle			
g. Counter tops and drawer pulls.			
h. X-ray view box and buttons.			
i. Towel dispenser, soap dispenser.			
k. Computer box, keyboard and mouse.			
l. Computer monitor frame and arm. Do not wipe the computer screen.			
5. Repeat # 4 (a-i) above			
6. Complete dental unit water treatment. See instructions posted in each cubicle. Prior to filling make sure that the water from the tap has run for at least 30 seconds or until clear. Empty and rinse bottle, add ICX tablet. Fill bottle. Wait 60 seconds for tablet to dissolve. Flush all water lines (without the handpiece or syringe tips attached) for 30 seconds, discharging the water into the sink.			
7. Remove utility gloves; store gloves on plumbing			

beneath sink, wash hands for 15 seconds, including fingertips, thumbs, area between fingers and fingernails.			
8. Assemble supplies such as headrest cover, patient napkins, plastic, barriers, oral rinse, dental materials, instruments cassettes, handpieces, bur blocks and infection control pack. Obtain Iodophor from container at dispensary			
9. Apply barriers to the following:			
a. Headrest, bracket tray			
b. Light handles and switch			
c. Air/water syringe, high volume evacuator and saliva ejector handles on bracket and assistant's arm.			
d. Handpiece connectors, and air water syringe, high volume evacuator and saliva ejector handles on bracket tray and assistant's arm			
e. Control box on dental unit			
f. X-ray view box buttons.			
g. Operator's chair and adjustment handle			
h. Computer key board and mouse			
10. Fold patient napkin and place on countertop, extending under keyboard. This will serve as mouse pad.			
11. In preparation for the patient			
a. Attach biohazard bag to edge of bracket tray or edge of elevated middle section of drawers in the cubicles)			
b. Attach saliva ejector tip, HVE tip, and AWS tip.			
c. Place instrument cassette on the bracket tray. (Open after patient is seated.)			
d. Place other necessary items close to work area, within field of contamination			
e. Mount radiographs on view box.			
After Seating Patient			
1. Put on glasses, mask and clinic attire.			
2. Wash hands for 15 seconds, dry, & put on gloves.			
3. Have patient use oral rinse for 30 seconds. (Rinse and spit into paper cup.)			
4. Open instrument cassette.			
5. Open handpiece packages, assemble			

handpieces and attach to unit.			
After Completing Patient Treatment			
1. Remove burs from handpiece.			
2. Remove gown, gloves, mask and protective eyewear.			
3. Dismiss patient			
4. Put on utility gloves, mask, gown and protective eyewear for clean-up.			
5. Flush air/water syringe and handpieces for 30 seconds.			
6. Clean instruments and handpieces, dispose of biohazardous waste:			
a. Dispose of blood and saliva soaked waste in biohazard bag. Remove bag and close securely.			
b. Wipe all instruments clean of cement, impression and restorative material and place into contaminated cassette.			
c. Scrub handpieces thoroughly with anti-microbial soap and water. Rinse and dry. DO NOT IMMERSE.			
d. Return instruments, handpieces and biohazard bag to dispensary. Dispose of biohazard bag in biohazard container at dispensary. DO NOT DISCARD IN TRASH			
7. Return to cubicle and remove barriers and dispose of waste in trash can.			
8. Flush iodophor solution through vacuum lines.			
9. Clean dental unit, chairs, and counter tops using disinfectant wipe as described in # 4 a-i above.			
10. Wash rinse and dry utility gloves using antimicrobial soap.			
11. Wash rinse and dry protective eyewear.			
12. Remove and dispose of mask and gown. Wash hands.			

Unit Close Up / Tear Down of Operatory			
1.	Light arm folded parallel to unit; light turned down to face floor and turned off.		
2.	Bracket tray positioned over seat of dental unit.		
3.	Assistant's arm (unit holding suction devices) folded parallel to dental unit.		
4.	Dental Chair		
	a. Back up as straight as possible.		
	b. Headrest at its lowest possible.		
	c. Chair arm in forward position.		
	d. Chair raised off floor.		
5.	Foot controls placed on ledge under seat of unit.		
6.	Operator's stool positioned at desk.		
7.	Unit turned off.		
8.	Trash cans placed conveniently at the back of the dental chair.		