

Wendy Phung

Form 1: 28-03-2025

Items Performed

DDI-DDS

student_id

1170464

Student Name

Wendy Phung

Assessor Name

Audrey Choo

Date

28-03-2025

Cohort

DDS1

Type

Simulation

Student Feedback

Initially I found isolation of a single tooth surprisingly manageable to get over a tooth. I did fail to invert the dental dam around the cervical margin of the tooth as well as having created a small tear.
When I did task which involved tooth 37 o 44 I found that it was quite challenging. I forgot to full the dental dam off the wing of the 37 clamps. As a result, there was excess tension causing small tears in the other anterior teeth where the dental dam was. It also made it harder to place the dental dam on almost all the other teeth and caused my 44 clamp to fall off.

Assessor Feedback

Dam not reflected over wings on molar clamp but satisfactory on premolar clamp

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	2.0
Entrustment	2.0
Communication	1.0
Professionalism	1.0

Evaluation for DDI-DDS: Dental Dam Isolation (DDS)

Marking Checklist	Student	Educator	Critical
Nasal airway open and oral cavity covered	NA	Yes	Yes
Chosen clamp fits securely around tooth	NA	Yes	No
Clamp correctly secured with floss, floss is secured and contained	NA	Yes	Yes
Clamp handling: wings and beaks exposed, no floss caught in beaks	NA	No	Yes
Accessory retention appropriately placed (if applicable)	NA	NA	Yes
Dam secured to frame, frame correctly oriented	NA	Yes	Yes
Appropriate number of teeth isolated	NA	NA	Yes
Dam flossed interproximally, including distal to the clamp	NA	NA	No
Dam inverted around all teeth	NA	NA	No
No large tears	NA	NA	Yes

Dental Dam Isolation (DDS) Score: 0.76 (Cutoff: 0.81)

Pass: False

Form 2: 03-04-2025

Items Performed

SOP-DDS, SOR-DDS, FS-DDS

student_id

1170464

Student Name

Wendy Phung

Assessor Name

Jenny liu

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

I completed my first Fisher sealant and tooth restoration today with my demonstrator Jenny Liu. A take away from this is that the etch needs to be left for 30-60 seconds rather than the usual 20-30 seconds when working on prepped cavitations as there is no exposed collagen tubules and thus takes longer to work on the enamel. Only a very very small amount of fisher sealant is required, much less than you would think you would need. It took me a while to get a preparation right. Jenny gave me feedback that I was being way too conservative. After gaining some confidence using both the high speed and low speed hand pieces. I understood the function of the pear-shaped bur in the high speed hand piece. I was shown to push the bur sideways to extend the access of the restoration.

What took the longest time was the smoothing. I found it challenging to smooth out the the internal margins and floor of the preparation cavity. I learnt that the base of the restoration prep also needs to be smooths out and that they should not be any enamel unsupported as that will lead to fracturing when under pressure. My demonstrator showed me a tip that i can pack the resin into the cavitation on angled increments mimicking the angulation of the cusp angles, making it easier to create an anatomically correct fissure system on the occlusal system.

Assessor Feedback

Keep your hair neater
Remember not to touch your face /mask with gloves on

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	4.0
Entrustment	2.0
Communication	2.0
Professionalism	1.0

Evaluation for SOP-DDS: DDS1 SmOcc Prep

Marking Checklist	Student	Educator	Critical
Selective caries removal demonstrated: pulpal	Yes	Yes	Yes
Selective caries removal demonstrated: peripheral surfaces	Yes	Yes	Yes
DEJ is caries free	Yes	Yes	Yes
Cavity outline reflects extent of caries	Yes	Yes	Yes
Cavity depth reflects extent of caries	Yes	Yes	Yes
Cavosurface margins supported?	Yes	Yes	Yes
Internal surfaces smooth	Yes	Yes	No
Adjacent teeth/surfaces: no iatrogenic damage	Yes	Yes	Yes

DDS1 SmOcc Prep Score: 1.0 (Cutoff: 0.86)

Pass: True

Evaluation for SOR-DDS: DDS1 SmOcc Resto

Marking Checklist	Student	Educator	Critical
Composite handling: Homogenous	Yes	Yes	Yes
Surface finish smooth	NA	Yes	No
Margins: No deficiency	Yes	Yes	Yes
Margins: No excess	Yes	Yes	No
Tooth morphology and contour resembles anatomy	NA	Yes	No
Adjacent teeth/surfaces: No iatrogenic damage	Yes	Yes	Yes

DDS1 SmOcc Resto Score: 1.0 (Cutoff: 0.69)

Pass: True

Evaluation for FS-DDS: DDS1 FS

Marking Checklist	Student	Educator	Critical
Correct surface preparation prior to placement	Yes	Yes	NA
Neat placement in fissure system	Yes	Yes	NA

DDS1 FS Score: 0 (Cutoff: N/A)

Pass: