

Chloe Liang

Form 1: 28-03-2025

Items Performed

DDI-DDS

student_id

1270449

Student Name

Chloe Liang

Assessor Name

Amy Fam

Date

28-03-2025

Cohort

DDS1

Type

Simulation

Student Feedback

THINGS I LEARNT:

- I found that the blue coloured dental dam was slightly more resilient to tears compared to the green one, but it was more difficult to mark out the teeth hole puncture positions as it wasn't as transparent as the green one
- I should also keep in mind that there should be no gaps between the dental dam and the frame (it should be fully enclosed) and that it should prevent the leakage of substances onto the floor around its borders
- Using a longer piece of floss so that it wraps around my fingers properly and makes it easier for me to floss the dam interproximally
- Should position the floss attached to the clamp away from the clamp beaks when I am putting the clamp through the dental dam as the floss has gotten caught between the beak and tooth when I put it on - the dental dam somewhat helps hold the floss away from the beak clamping area once the clamp has gone through
- Both sides of the dental dam may be covered in powder, which makes it difficult to differentiate between the two sides - can give it a few wipes on both sides to see which one is the waxy side

THINGS I COULD WORK ON:

- Improving my posture and being further from the mankin's face
- It was challenging to invert the dam around the incisors, and I think I could work on the twisting motion more
- Dam could be flossed interproximally more on the very last tooth (where the wedget would sit)
- Could improve on the time it takes for me to put on a dental dam as it took quite a long time, and I think it could be faster

THINGS I WOULD LIKE TO TRY:

- Using a wedjet and clamp for accessory retention
- Trying out winged clamps
- Trying different methods of putting the dental dam on that could save time

Assessor Feedback

Good pace. Be mindful of posture - bending forwards and quite close to manikin sometimes.

assessor_positioning_MC1

Yes

assessor_positioning_MC2

No

Rubric Scores

Rubric	Score
Time Management	3.0
Entrustment	1.0
Communication	2.0
Professionalism	2.0

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

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

Dental Dam Isolation (DDS) Score: 1.0 (Cutoff: 0.81)

Pass: True

Form 2: 03-04-2025

Items Performed

SOP-DDS, SOR-DDS, FS-DDS

student_id

1270449

Student Name

Chloe Liang

Assessor Name

Dominic Ho

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Assessor Feedback

Very good fs placemen

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	2.0
Entrustment	2.0
Communication	1.0
Professionalism	2.0

Evaluation for SOP-DDS: DDS1 SmOcc Prep

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

DDS1 SmOcc Prep Score: 0.96 (Cutoff: 0.86)

Pass: True

Evaluation for SOR-DDS: DDS1 SmOcc Resto

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

DDS1 SmOcc Resto Score: (Cutoff: 0.69)

Pass:

Evaluation for FS-DDS: DDS1 FS

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

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

Pass:

Form 3: 10-04-2025

Items Performed

DDI-DDS

student_id

1270449

Student Name

Chloe Liang

Assessor Name

Anna Dai

Date

10-04-2025

Cohort

DDS1

Type

Simulation

Assessor Feedback

Great job with no tears on dental dam placement - just make sure to check all interproximal areas are flossed through and no gaps between dam and cervical areas of teeth. Ensure opposing arch is fully covered by dental dam

Rubric Scores

Rubric	Score
Time Management	
Entrustment	
Communication	
Professionalism	

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

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

Dental Dam Isolation (DDS) Score: 0.82 (Cutoff: 0.81)

Pass: True