

Yu Na Koo

Form 1: 28-03-2025

Items Performed

DDI-DDS

student_id

1648224

Student Name

Yu Na Koo

Assessor Name

Vicky Thai

Date

28-03-2025

Cohort

DDS1

Type

Simulation

Student Feedback

It is easier to place the frame first before putting other teeth. It helps with keeping the dam out of patients throat.

Assessor Feedback

Issues with placement of rubber dam at first attempt, upper arch not covered and large tears.

Second attempt much better but struggled to invert dam and small tears from flossing

Working distance very close to pt, even after prompting

assessor_positioning_MC1

Yes

assessor_positioning_MC2

No

Rubric Scores

Rubric	Score
Time Management	4.0
Entrustment	3.0
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	No	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	Yes	Yes	No
Dam inverted around all teeth	No	Yes	No
No large tears	Yes	Yes	Yes

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

Pass: True

Form 2: 28-03-2025

Items Performed

DDI-DDS

student_id

1648224

Student Name

Yu Na Koo

Assessor Name

Vicky Thai

Date

28-03-2025

Cohort

DDS1

Type

Simulation

Student Feedback

This time there wasnt any large holes in the dental dam. I realized I have to be careful when punching holes for incisors. When I punched a hole it felt like 31 and 41 were too far away from each other. We can use air to invert dam.

Assessor Feedback

Second attempt much improved
Small tears

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	4.0
Entrustment	3.0
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)	Yes	Yes	Yes
Dam secured to frame, frame correctly oriented	No	Yes	Yes
Appropriate number of teeth isolated	Yes	Yes	Yes
Dam flossed interproximally, including distal to the clamp	Yes	Yes	No
Dam inverted around all teeth	No	Yes	No
No large tears	Yes	Yes	Yes

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

Pass: True

Form 3: 03-04-2025

Items Performed

SOP-DDS, SOR-DDS, FS-DDS

student_id

1648224

Student Name

Yu Na Koo

Assessor Name

Melinda Johansson

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

30-60 seconds etching for fissure sealants and 20-30 seconds etching for restorative (since it is already exposed)

Assessor Feedback

Keep slow speed round moving to create smooth internal surfaces
Dont place sealant over composite

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	1.0
Entrustment	1.0
Communication	2.0
Professionalism	2.0

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	No	Yes
Internal surfaces smooth	No	No	No
Adjacent teeth/surfaces: no iatrogenic damage	Yes	Yes	Yes

DDS1 SmOcc Prep Score: 0.82 (Cutoff: 0.86)

Pass: False

Evaluation for SOR-DDS: DDS1 SmOcc Resto

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

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

Pass:

Form 4: 10-04-2025

Items Performed

SOP-DDS, FS-DDS, DDI-DDS

student_id

1648224

Student Name

Yu Na Koo

Assessor Name

Aditi Bhide

Date

10-04-2025

Cohort

DDS1

Type

Simulation

Assessor Feedback

Watch for floss caught in beaks of clamp.
Prep overextended mesiodistally and buccolingually. Slipped and iatrogenic damage mesiolingually. Change bur angulation to increase visibility.

Rubric Scores

Rubric	Score
Time Management	
Entrustment	
Communication	
Professionalism	

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		No	Yes
Cavity depth reflects extent of caries		Yes	Yes
Cavosurface margins supported?		Yes	Yes
Internal surfaces smooth		Yes	No
Adjacent teeth/surfaces: no iatrogenic damage		No	Yes

DDS1 SmOcc Prep Score: 0.73 (Cutoff: 0.86)

Pass: False

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:

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	No	No	Yes
Accessory retention appropriately placed (if applicable)	Yes	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	Yes	Yes	No
Dam inverted around all teeth	Yes	Yes	No
No large tears	Yes	Yes	Yes

Dental Dam Isolation (DDS) Score: 0.86 (Cutoff: 0.81)

Pass: True

Form 5: 10-04-2025

Items Performed

FS-DDS

student_id

1648224

Student Name

Yu Na Koo

Assessor Name

Aditi Bhide

Date

10-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

Because of gravity, I need to put less to ensure there will be no excess.

Assessor Feedback

Some excess sealant pooling on the buccal surface.

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	3.0
Entrustment	2.0
Communication	2.0
Professionalism	2.0

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: