

Zhuoran Jia

Form 1: 28-03-2025

Items Performed

DDI-DDS

student_id

1346376

Student Name

Zhuoran Jia

Assessor Name

Vicky Thai

Date

28-03-2025

Cohort

DDS1

Type

Simulation

Student Feedback

It was kind of stressing because everything happens so quickly. there are always unexpected situations, thankfully I got every task done(except the extra one). Dr Thai provided a lot of help! There are few hiccups, for example, I forgot to punch tooth 34 hole on dental dam. In addition when I try to invert the dental dam, I pushed it too hard which caused some tears. Dr Thai pointed out these mistakes I made. I now have better skills and able to remain calm when applying dental dam!

Assessor Feedback

Inappropriate number of teeth isolated at first attempt

Corrected, but second attempt had dam on wings and issues inverting and small tears

Clinical Incident

Collected whole lubricant tube from issue table with gloved hands and was using whole tube at work bench when was pointed out issue, returned lubricant tube with same gloves hands to issue table

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	4.0
Entrustment	2.0
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	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	No	No	Yes
Dam flossed interproximally, including distal to the clamp	Yes	Yes	No
Dam inverted around all teeth	Yes	Yes	No
No large tears	No	Yes	Yes

Dental Dam Isolation (DDS) Score: 0.73 (Cutoff: 0.81)

Pass: False

Form 2: 03-04-2025

Items Performed

FS-DDS

student_id

1346376

Student Name

Zhuoran Jia

Assessor Name

Jo-Anne Cherry

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

Need more smooth surface

Assessor Feedback

Form filled in so I could delete from list.

assessor_positioning_MC1

Not Reviewed

assessor_positioning_MC2

Not Reviewed

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	NA	NA
Neat placement in fissure system	Yes	NA	NA

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

Pass:

Form 3: 03-04-2025

Items Performed

SOP-DDS, SOR-DDS

student_id

1346376

Student Name

Zhuoran Jia

Assessor Name

Jo-Anne Cherry

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

need to smooth the surface more, I feel like I spend too much time on putting resin composite because I want to match the contour and remove any excess resin composite. They kind of became firm during the process

Assessor Feedback

Assessed prep after enamel margins and internal surfaces smoothed up- good result.

assessor_positioning_MC1

Yes

assessor_positioning_MC2

No

Rubric Scores

Rubric	Score
Time Management	3.0
Entrustment	2.0
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	Yes	Yes
Internal surfaces smooth	No	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	No	No
Margins: No deficiency	NA	No	Yes
Margins: No excess	Yes	Yes	No
Tooth morphology and contour resembles anatomy	NA	No	No
Adjacent teeth/surfaces: No iatrogenic damage	Yes	Yes	Yes

DDS1 SmOcc Resto Score: 0.64 (Cutoff: 0.69)

Pass: False

Form 4: 03-04-2025

Items Performed

161

student_id

1346376

Student Name

Zhuoran Jia

Assessor Name

Jo-Anne Cherry

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Assessor Feedback

Slight excess of fs material.
Well organised.

assessor_positioning_MC1

Yes

assessor_positioning_MC2

No

Rubric Scores

Rubric	Score
Time Management	3.0
Entrustment	2.0
Communication	2.0
Professionalism	2.0

Evaluation for 161: Fissure and / or Tooth Surface Sealing

Marking Checklist	Student	Educator	Critical
Identifies material based on patient history and tooth factors.		Yes	NA
Isolates the tooth/teeth according to the patient and material choice to obtain moisture control		NA	NA
Prepares tooth surface specific to material selected		Yes	NA
Applies sealant to all required pits and fissures and material is retained on the tooth surface.		Yes	NA
The sealant is finished (no overextension and overfilling, material is free of bubbles and voids the surface is smooth, the margins are undetected and is not interfering with occlusion)		Yes	NA

Fissure and / or Tooth Surface Sealing Score: 0 (Cutoff: N/A)

Pass:

Form 5: 10-04-2025

Items Performed

SOP-DDS, SOR-DDS, FS-DDS, DDI-DDS

student_id

1346376

Student Name

Zhuoran Jia

Assessor Name

Jo-Anne Cherry

Date

10-04-2025

Cohort

DDS1

Type

Simulation

Assessor Feedback

Excess fissure sealant over occlusal composite on 36.

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

DDS1 SmOcc Prep Score: (Cutoff: 0.86)

Pass:

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		NA	NA
Neat placement in fissure system		No	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
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		No	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
Dam inverted around all teeth		Yes	No
No large tears		Yes	Yes

Dental Dam Isolation (DDS) Score: 0.84 (Cutoff: 0.81)

Pass: True