### PROGRESS REPORT

for the

Weber State University

Dental Hygiene Program

for the

February 9 - 10, 2010

# ACCREDITATION SITE EVALUATION REPORT RECOMMENDATIONS

Report dated: APRIL 28, 2010

Commission on Dental Accreditation 211 East Chicago Avenue Chicago, Illinois 60611

### PROGRESS REPORT FOR ACCREDITATION SITE EVALUATION

Weber State University Dental Hygiene Program

February 9-10, 2010

Weber State University		
Name of Institution		
3920 University Circle		
Address		
Ogden UT 84408-3920		
City, State, Zip		
F Ann Millner, President	Date	
President, Weber State University		
Yasmen Simonian, Dean  Dumke College of Health Professions	Date	
ŭ		
Stephanie Bossenberger RDH, MS	 Date	
Department Chair, Dental Hygiene		

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## Weber State University Dental Hygiene Program Accreditation Evaluation Review of Recommendations Cited February 9-10, 2010

### **Standard 2. Educational Program**

The dental hygiene program is presented in four, 15-week semesters. Upon completion of the program, graduates are awarded Associate of Science in Dental Hygiene degrees. The curriculum has been defined in terms of program goals, general instructional objectives, learning experiences designed to achieve the goals and objectives and evaluation procedures to assess student attainment of the goals and objectives.

An appropriate patient pool should be available to provide a wide scope of patient experiences that include patients whose medical, physical, psychological, or social situations may make it necessary to modify procedures in order to provide dental hygiene treatment for that individual. Student experiences should be evaluated for competency and monitored to ensure equal opportunities for each enrolled student. Clinical instruction and experiences with special needs patients should include instruction in proper communication techniques and assessing the treatment needs compatible with these patients.

After review of self-study documents and on-site interviews, the visiting committee identified that students' experiences in providing dental hygiene care for the adolescent and geriatric patient or assessment of the treatment needs of patients with special needs are not being monitored or tracked. Additionally, the visiting committee could not verify that student competence in these areas is being measured.

1. It is recommended that graduates be competent in providing dental hygiene care for the adolescent and geriatric patient and in assessing the treatment needs of patients with special needs. (DH Standard 2-16)

Describe the progress made in implementing this recommendation since the site visit. Compare the current situation with that existing at the time of the Site visit.

Since the site visit (February 2010) specific patient age ranges have been defined and tallied for each student. Their patient experiences are evaluated through the Clinical Evaluation System, outlined in the WSU Dental Hygiene Clinic Manual. Supportive documentation provides evidence of patient treatment experiences (Exhibit 1). The definition of Special Needs has been determined and student experiences with treatment planning, implementing care and evaluation of its outcomes is also included (Exhibit 2). Previous to the site visit, the patient experiences for each student was tracked through a definition of periodontal conditions, dental hygiene services provided and a broader definition of age range that lent itself to a less definitive tallying system.

Further, it was known that a wide variety of patients with special needs were being treated in the dental hygiene clinic. The definition of special needs was further defined and tallied for each student's experiences. These procedures were in place from February 10 through April 23, 2010, as the academic year ended. It is planned that continued measures of student experiences through specific logging of patient age and special needs features continue (fall semester). With this monitoring, every student will be assured of having an equal opportunity for experience and dental hygiene skill building with a variety of patients and a variety of patients with special needs.

### LIST ALL DOCUMENTATION THAT IS SUBMITTED IN SUPPORT OF THIS PROGRESS:

- Exhibit 1 Patient treatment experiences per student, categorized by age of patient and any special needs patients that the student had opportunity to treat.
- Exhibit 2 Definitions of Age groupings/categories and special needs categories
- Exhibit 3 TalEval Dental Process of Care Evaluation Software

### Standard 3. Administration, Faculty and Staff

The faculty to student ratios must be sufficient to ensure the development of competence and ensure the health and safety of the public. Laboratory sessions in the dental science courses must not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students.

Through review of self-study documents and on-site interviews, the visiting committee determined the laboratory session in DENT 2219 Dental Materials exceeds the faculty student ratio of one to ten.

1. It is recommended that the laboratory sessions in the dental science courses not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students. (DH Standard 3-6).

Describe the progress made in implementing this recommendation since the site visit. Compare the current situation with that existing at the time of the Site visit.

Previous to the site evaluation, DENT 2219 Dental Materials laboratory portion of the course had supervision of one faculty member: Dr Carol Naylor for the laboratory exercises (semester 3 of the program). This presented a 1:15 ratio of faculty to students. An additional faculty member, Professor Kami Hanson has been assigned to this course for its laboratory sessions. This additional faculty member's supervision in lab will result in a ratio of 1:7.5 (Exhibit 4).

### LIST ALL DOCUMENTATION THAT IS SUBMITTED IN SUPPORT OF THIS PROGRESS:

Exhibit 4 2010-2011 Faculty Teaching Assignments- Professor Kami Hanson and Dr Carol Naylor will team teach the DENT 2219 Dental Materials laboratory sessions (Fall semester)

### Standard 6. Patient Care Services

The program should have a system in place for continuous review of established standards of patient care. The program must have a formal written patient care quality assurance plan that includes: a) standards of care that are patient-centered, focused on comprehensive care, and written in a format that facilitates assessment with measurable criteria; b) an ongoing review of a representative sample of patients and patient records to assess the appropriateness, necessity and quality of the care provided; c) mechanisms to determine the cause of treatment deficiencies; and d) patient review policies, procedure, outcomes and corrective measures.

Following review of self-study documents and on-site interviews, the visiting committee determined the program does not have mechanisms to determine the cause of treatment deficiencies and procedure, outcomes or corrective measures for a patient care quality assurance system.

1. It is recommended that the program have a formal written patient care quality assurance plan that includes mechanisms to determine the cause of treatment deficiencies and patient review policies, procedures, outcomes and corrective measures. (DH Standard 6-2, c and d).

Describe the progress made in implementing this recommendation since the site visit. Compare the current situation with that existing at the time of the Site visit.

The written patient care quality assurance plan that includes an audit of patient records and treatment deficiencies was in place for the site visit. However, it lacked the formality of a rigid, systematic written plan that assures consistent mechanisms to determine cause of treatment deficiencies and patient review policies, procedures, outcomes and corrective measures. The plan has been revised to include the necessary components to assess the quality of patient care and assure ongoing documentation of outcomes and corrective measures (Exhibit 5).

### LIST ALL DOCUMENTATION THAT IS SUBMITTED IN SUPPORT OF THIS PROGRESS:

Exhibit 5 Policies and procedures, including timeline, for quality assurance reviews

Exhibit 6 Quality Assurance Summary Report 2009-2010

Removed for reasons of student confidentiality.

Exhibit 1 Patient treatment experiences per student, categorized by age of patient and any special needs patients that the student had opportunity to treat. (Feb 10- Apr 22, 2010, sem 4)

### Exhibit 2 Definitions of Age groupings/categories and Special Needs categories

Patient Age					
Young Child		1-5 years			
Child		6-9 years			
Adolescent		10-17 years			
Young Adult		18-25 years			
Adult		26- 65 years			
Older adult/retired		66-100+ years			
Special Needs Patient	Categories (Alterations	to treatment plan and dental hygiene care)			
Categories		EXAMPLES			
Medical Special Needs	5	developmentally disabled patient chronic or acute disease GERD, HTN, multiple RX medications need for physician consult HIV bisphosphonate use			
	Mental Health SN (included within medical special needs)	psychiatric health concerns: PTSD, depression, drug abuse, tobacco use, bulimia, anorexia			
	Physical ability SN (included within medical special needs)	ambulation: wheelchair crutches walker			
Dental Special Needs		Implants dentures, full or partial orthodontia, retainers, space maintainers periodontitis partially edentulous			

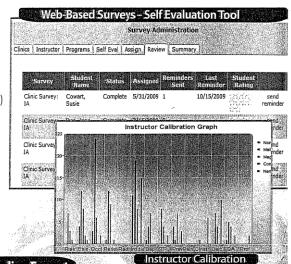
### Exhibit 3 TalEval Dental Process of Care Evaluation Software

## EXAMPLE OF SOFTWARE THAT IS BEING INVESTIGATED FOR TRACKING OF ALL INFORMATION FOR STUDENT EXPERIENCES.

It is currently being tracked on Excel Spreadsheets per student.

### TalEval Features and Benefits:

- · Objective Grading Format
- · Calculates Individual Student Grades
- Tracks Patient Appointments
- Collects and Displays Data for Outcomes Assessments (Std 1-1)
- Provides Data on Instructor Performance for Calibration (Std 2-19)
- Component for Quality Assurance (Standard 6-2)
- Outcomes Assessment Surveys: Self Evaluation/Faculty/Clinic
- Customizable to Meet each School's Needs
- Allows students to login to view progress, complete evaluations
- Track Student Enrollment requirements (CPR, HEP, etc.)



Clinical Grade Entry Form - Objective Grading Format Grade Entry CPR expired on 11/1/200 Doe, Jane ₹ Edit Existing Grade: Select One -Patient:\*1 - IIA 10/16/2009 Doe John Connie Harper Initial appointment with student 3 O Months Diwee 01/15/2010 0.50 1 00 13 @ 0 0 0 Overjet - Underbite 14 0 0 5 6 Recession measurements 21 (6) C O C Overbite - Openbite Pocket measurement 0 0 0 17 🗇 📵 🗇 Deviations (O) 00 (6) 19 @ 0 0 0 25 (a) (0+0+0

**System Requirements:** TalEval is a secure web-based application so you can access it from any computer connected to the internet. There is no software to download or install! Safeguarding your data is one of our most important priorities. That's why we automatically encrypt all sensitive student and patient; information sent between your computer and our servers.

Pricing: \$3,495.00 one time licensure fee plus annual hosting/support fee.

Support Option A - \$720.00 per year - up to 100 students and unlimited patient records

Contact: America's Software Corporation • 800-467-1170 • (fax) 866-302-3905. Call for live demo.

www.americassoftware.com • 188 Ponderosa Circle • Mooresville, NC 28117

# Taleva

Dental Process of Care Evaluation Software

Music to your ears: "No recommendations"

TalEval helps you get there!

### Satisfy Accreditation Standards!

- ► Objective Grading Format
- Student Performance.
- Quality Assurance
- ► Patient Tracking
- ► Instructor Calibration
- Outcomes Assessment Exhibits

"No recommendations!"

Quote from Cynthia Biron Leiseca, Chairperson of the Tallahassee Community College Dental Health Programs, a TalEval user, after her accreditation site visit in 2008. She further stated "TalEval was described as "impressive" by the site team."

### Patient Appointment Tracking

Patient Classification Tracking 04/01/2008 - 12/01/2008

	ľ	CALCS					1	PERIO							Patient Ages					
Student	0	in.	П	ш	ı۷	Total	0.1		10	ant is	IV		MC	SN	PC :	RC		12-17	135 1538	20.545203.5753
ADAMS, MARSHA	0	8	7	13	0	28	0	11	13	3	1	28	7.	4	15	11	0	0	22	. 6
BLACK, MIRANDA	2	8	3	4	6	23	3	6	9	4	1	23	1	7	9	2	1	0	20	2
CARSON, MARY	0	6	8	12	3	29	0	11	15	3	0	29	5	6	9	1	0	0	26	2
DAVIS, JOHN	1	7	6	6	4	24	1	9	8	2	4	24	2	7	5	4	1	0	16	7
ESTEP, ANGELA	2	5	8	7	2	24	3	7	11	3	Ð	24	4	5	11	1	0	3	16	5
FRANKLIN, ADAM	1	2	15	2	4	24	1	4	6	13	0	24	4	3	8	0	0	1	10	13
GOINGS, CINDY	0	6	8	10	0	24	1	10	6	7	Ð	24	8	12	11	8	0	0	14	10
HARPER, CONNIE	1	7	10	4	1	23	7	8	5	2	1 1	23	8	8	14	6	0	0	17	5
LEWIS, LCU	o l	8	5	7	2	22	0	10	10	1	1	22	0	4	11	1	0	٥	22	0
MASON, MARSHA	0	4	9	5	1	19	2	6	8	1	2	19	4	5	10	2	0	1	13	5
NEWSOME, PAT	1	8	7	3	2	21	4	7	9	1	0	21	5	6	13	3 -	0	1	14	6
PARKER, LOLA RANSOME, ROY	C	4	9	5	8	26	0	10	7	5	4	26	2	9	9	0	0	O.	23	3
SMITH, MICHAEL	1	2	12	7	1	23	2	12	4	5	0	23	6	7	9	4	0	٥١	16	7
TONEY, LINDA	1	10	8	5							Out	come	s As	sess	me	nt E	khib			

14) (1)	(13)	30	7.1	m:	-71
	He	adir	ng I	an	ėnr

YOUNG ASHLEY

Post Graduate	Employer Surve	y Responses	2008		
Entry Level knowledge/performance and professionalism:	Outstanding	Good	Fair	Poor	Not Obsv
Medical history assessment	+++++++++	++++++		1	
2. Extra/Intraoral exam	+++++++	+++++++		T	
3. Dental hygiene treatment planning	++++++	+++++++	+		+
4. Dental/periodontal charting	++++++++	+++++			
5. Radiography	+++++++	+++++	+	+	+
6. Sealant Application	+++++++++	++	+++		+
7. Root planning/definitive scaling	+++++++	*****	+++		+
8. Preventive Services	+++++++	++++++		+	÷
9. Dental history/patient education	+++++++	++++++	+	,	
10. Infection Control	++++++++	++++		1	
11. Expanded Functions	+++++	+++++	++++		
12. Medical history assessment	****	+++++++			
13. Extra/Intraoral exam	+++++	+++++++	+		
14. Dental hygiene treatment planning	+++++	++++++	+		
15. Dental/periodontal charting	++++++	++++++			
16. Radiography	++++++	++++	+		
17. Sealant application	+++++	++++	+++		++
18. Root planning/definitive scaling	++++	++++++	÷		+
19. Preventive services	+++++	++++++	+		
20. Dental history/patient education	++++++	+++++	+	1	
21. Infection control	****	+++++		1	
22. Expanded functions	+++	+++++	++++		
23. Attendance/punctuality	++++++++	++++			
24. Work attitude/efficiency	++++++++	+++	+		
25. Appearance	******	+++		1	
To whe at all the			CANADARAM AND	SAN MARKAGES	animografia.

148004674170

Call for a live web demo today!

2011	1 FTE (50% admin - Dept Chair) S Bossenberger	1 FTE - Tenure Track Faculty F McConaughy	1 FTE - Tenure Track Faculty S Costley	.5 FTE - Annual Contract Faculty S Perry	1 FTE - Tenure Track Faculty S Alexander	1 FTE - Tenure Track Faculty K Hanson	.5 FTE Health Sciences/ .5 FTE Dental Hygiene Dr C Naylor	Clinical Adjunct Faculty
Dental Hygiene Program Faculty Teaching Assignments  ExHIBIT 4  Eall	DENT 2201 (1) Community DH I  DENT 4890 (2) Adv. Community  DENT 4780 (3) Thesis  Clinic 1 day/wk (DENT 3336)  Baccalaureate degree: Student Advisement	Radiology lecture  DENT 2215 Ethics (1)  DENT 4405 Clinic Teaching Assistant (4 cr- max. 3 students)  DENT 2206/2208 Clinic 2 days/wk	DENT 2207 (3) Clinic I lecture  DENT 2206 Clinic 2 days/wk  DENT 4405 Clinic Teaching Assistant (4 cr- max. 4 students)	DENT 2205 H & N anatomy (2)  DENT 3336 Clinic III (4) 1 day/wk	DENT 3346 Dental Hygiene III lecture (3)  DENT 3336 Clinic 1.5 days/wk  DENT 4405 Clinical Teaching supervision (4 cr- 1 student)  DENT 3130 Ind. Study Supervision (SADHA advisor) (1)	DENT 4530 (2) Evidence Based DH Practice  DENT 3336 Clinic 1.5 days/wk  DENT 4780 BS thesis (3)  DENT 3305 Dental Medicine II (team teach 1.5 cr)  DENT 2219 Dental Materials Lab (.5)	DENT 3305 Dental Medicine II (team teach 1.5 cr)  DENT 2219 Dental Materials (1+.5 lab)  Clinic .5 days/wk (DENT 3336)	Angelique Demings  Kim Caldwell  Julie Hemsley  Jeff Vining  DENT 3336  Jennifer Wold (2 days)  Connie Sliwinski (VA x1 day)

	DENT 3301 (1) Community Service Learning	DENT 2215 Periodontology (2)	DENT 2217 (3) Clinic II lecture	DENT 3346 Clinic IV (1 day/wk)	DENT 3347 Dental Hygiene IV lecture (2)	Clinic 1.5 days/wk (DENT 3346)	DENT 2235 (2) Dental Medicine I	DENT 2216 Angelique Demings
Spring Semester	DENT 4890 (2) Advanced Community Wk Experience  DENT 3346 Clinic 1 day/wk  DENT 3130 Ind. Study (2cr; max 2 students)	DENT 3130 Ind. Study (student teaching assistant) (2cr; max 2 students)  DENT 3346 VA Clinic 1 day/wk	DENT 2216 Clinic II (1 day/wk)  DENT 4405 Clinic Teaching Assistant (4 cr- max. 4 students)	DENT 2211 Oral Pathology (3)  DENT 3130 Ind. Study (student teaching assistant) (2cr; max 2 students)	DENT 3346 Clinic 1.5 days/wk  DENT 4780 (3) Support for BS required courses  DENT 3130 Independent Study Supervision (SADHA advisor) (1)	DENT 4780 BS thesis (3) x 28 students  DENT 3130 Ind. Study - Special Projects (1-3 cr) = 10 students	Clinic .5 days/wk (DENT 3346)	Kim Caldwell Julie Hemsley Jeff Vining  DENT 3346 Jennifer Wold (2 days)  Connie Sliwinski (VA x1 day)

Fall Clinic Assignment 2010-2011		Fall Semester Didactic Courses 2010-2011				
Contract Faculty - DENT 2206 clinic	S. Costley	DENT 2201 Community DH (1)	S Bossenberger			
Contract/Clinical Faculty - DENT 2206 radiology lab	M: J Vining, W: McConaughy	DENT 2205 H & N Anatomy (2)	S Perry			
Clinic Adjunct Faculty - Monday	A. Demings	DENT 2207 Clinic I lecture (3)	S Costley			
Clinic Adjunct Faculty - Monday	K Caldwell	DENT 2208 Radiology lecture (2)	F McConaughy			
Clinic Adjunct Faculty - Wednesday	K Hafen	DENT 2250 Ethics (1)	F McConaughy			
Clinic Adjunct Faculty - Wednesday	J Hemsley	DENT 3305 Dental Medicine II (3)	C Naylor, K Hanson			
Contract Faculty - DENT 3336 clinic	S Alexander, S Bossenberger	DENT 3337 Clinic III lecture (3)	S Alexander			
Contract Faculty - DENT 3336 clinic	K Hanson, S Perry	DENT 2219 Dent Materials (1) + laboratory practice (student to fac ratio 7.5:1)	C Naylor K. Hanson (lab: team assignment)			
Clinic Adjunct Faculty - Tuesday	J Wold	DENT 4530 Evid Based  DH practice - BS (2)	K Hanson			
		DENT 4780 Baccalaureate Thesis ( (3)	K Hanson			
		On-campus and off-campus advisees	S Bossenberger			
Clinic Adjunct Faculty - Thursday	J Wold	DENT 4890 Advanced Community/Clinical Work Exp. (2)	S Bossenberger			
		DENT 3130 Ind. Study Supervision (SADHA advisor) (1)	S Alexander			
Adjunct Faculty - VA Clinic	Tuesday: F McConaughy	Wednesday: C Sliwinski	Thursday: S Bossenberger			

Spring Clinic Assignment 2010-2011		Spring Semester Didactic Courses 2010-2011				
Contract Faculty - DENT 2216 clinic	S Costley	DENT 3305 Dental Medicine I (2)	C Naylor			
		DENT 2211 Oral Pathology (2)	S Perry			
Adjunct Faculty - Monday	K Caldwell	DENT 2217 Dental Hygiene II (3)	S Costley			
	A Demings J Vining	DENT 2215 Periodontology (2)	F McConaughy			
Adjunct Faculty - Wednesday	K Hafen	DENT 3347 Dental Hygiene IV (2)	S Alexander			
	J Hemsley	DENT 3301 Community Service Learning Lab (1)	S Bossenberger			
Contract Faculty - DENT 3346 clinic	S Alexander S Bossenberger	DENT 4780 Baccalaureate Thesis (3)	K Hanson Other faculty, as assigned			
	S Perry	On-campus and off-campus advisees	S Bossenberger			
		DENT 4890 Advanced Community/Clinical Work Exp. (2)	S Bossenberger			
Adjunct Faculty - Tuesday	J Wold	DENT 4405 Teaching Assistants: Clinic II supervision	S Costley			
Adjunct Faculty - Thursday	J Wold	DENT 3130 Independent Study	Other faculty: as assigned			
		DENT 3130 Ind. Study Supervision (SADHA advisor) (1)	S Alexander			
Adjunct Faculty - VA Clinic	Tuesday: F McConaughy	Wednesday: C Sliwinski	Thursday: S Bossenberger			

<sup>\*</sup>full time faculty = 3 hours didactic, 1.5 days clinic per semester

Exhibit 5	Policies and	procedures,	including	timeline,	for qualit	y assurance reviews	3
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Inserted into the Weber State University Dental Hygiene Clinic Manual 2010-2011 P IV-11-13

- IV. Policy and Procedures for Continuous Review of Standard of Patient Care
  - A. Chart audits of patient care will be conducted systematically with no fewer than 5% of all patient files reviewed each semester through the facilitation by clinic faculty.
  - B. A random sample of patient records will be retrieved from the chart file room.
  - C. With the use of the Chart Audit Form, the student reviewer will evaluate the appropriateness, necessity and quality of care provided for the patient, as documented.
  - D. The chart audit and patient record is reviewed by the supervising clinical faculty.
  - E. The findings of the chart audit are logged in the Audit log.

This procedure will allow for continuing review, quality assurance and continuous improvement through measured outcomes.

Specifics of the procedure are detailed on the following page:

<sup>\*</sup>Forms that are included on p 19 and 20 of this report will be inserted into the Clinic Manual.

### **WSU Dental Hygiene Client Record Auditing System**

The system for client record audit will provide an on-going quality assurance assessment of compliance to clinic protocol relevant to clinical client record keeping. This procedure adheres to all confidentiality standards as outlined in the American Dental Hygienists' Association Dental Hygiene Code of Ethics.

Activities for implementation of this system include the following:

Dental hygiene students will be assigned to serve as client record auditors during their clinic assistant rotation.

Each auditor will randomly select <u>three</u> client charts that represent client encounters completed <u>within the current month</u>. The percentage of audited charts will not be fewer than 10 per four week period. Monthly, a summary of chart findings are summarized and prepared in a written report. The report is filed with the review documents.

A signal dot with the current month and year will be affixed to the outside cover of the chart folder, as well as adjacent to the audit completion entry recorded on the treatment record form to identify charts that have been recently reviewed

Each student auditor will complete a WSU Dental Hygiene Clinic-Record Audit Form for each chart audited

Each auditor will make an entry into the *Quality Assurance Chart Audit* section noting only those chart exhibiting deficiencies..

A final summary <u>report</u> will be produced during each academic year. A monthly summary report will be prepared and presented as an agenda item for faculty and staff meetings at the beginning of each month. Faculty meetings: The review process continues with faculty discussion and input to determine the cause of treatment deficiencies. Strategies are developed for corrective measures. Clinic Didactic Courses (all courses): The review process continues with presentation of patient review, treatment deficiencies and their causes and corrective measures.

This report will be made available for purposes of review by interested parties and all others that are involved in the comprehensive quality assurance program. This system operates continuously in an attempt to maintain compliance of clinical record keeping.

The reports and all auditing system paperwork will be stored in the clinic chart file room.

# **WSU Dental Hygiene Clinic Record Audit** Date of record: Client Name:\_\_\_\_\_ Student Clinician: \_\_\_\_\_ Reviewer: \_\_\_\_\_ Date of review: \_\_\_\_\_ Yes No N/A Note: If (No) is selected, please give explanation in comment section. Health History form present, completed, and signed • Physician consult Treatment plan form present and signed • Consent form Radiographs: Mounted & labeled

			Treatment record form present, legible, and signed
			Dental Hygiene Assessment form current as per oral diagnosis and legible
			Dental Hygiene Diagnosis form current as per oral diagnosis and signed
			Other:
Com	ments	s:	

# WSU Quality Assurance Chart Audit

		1		1	1	1	1	I	I	9	II .
										view Date	
										Review Date Encounter Date	
										Patient	
1						;					Char
										Student Clin	Chart Documentation Deficiencies Summary
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										ਲ	encies Sun
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		3								·	
								and the second s		Documentation Deficiency	

ITP- No faculty signature 2TP- No student signature 3TP- No patient signature 4TP- Treatment Plan missing 5TP- No x-ray form
3HH- No date 4HH- Incomplete form 5HH- Patient question incomplete 6HH Missing year 7HH- LA/N20 not marked
3TR- No signature at status treatment 4TR- Oral diagnostic incomplete 5TR-Missing X-ray data 6TR- No consent signature 7TR- Incomplete data
3DHA-No probe depths 4DHA-Dental charting missing/incorre 5DHA-Incomplete form 6DHA-Form missing/not current

Abbreviations: \* TP-Treatment Plan \* HH-Health History \* R-Radiographs \* TR-Treatment Record \* DHA- Dental Hygiene Assessment \* DHD-Dental Hygiene Diagnosis

6TP- Out of date information 7TP- Consent not signed 1HH- No faculty signature 2HH- No Student signature	2TP- No student signature 3TP- No patient signature 4TP- Treatment Plan missing 5TP- No x-ray form
1R- No student number 2R- Missing date 1TR- No faculty signature 2TR- No student signature	4HH- Incomplete form 5HH- Patient question incomplete 6HH Missing year 7HH- LAN20 not marked 8HH- Consent not signed
10TR- No pulse and response info. 11TR- No authorize initials for changes 11DHA-No dates 2DHA-Missing patient information	4TR- Two signature at status treatment 4TR- Oral diagnostic incomplete 5TR-Missing X-ray data 6TR- No consent signature 7TR- Incomplete data 9TR- No consent signature
2DHD- No patient name 3DHD- No patient name 3DHD- Out of date information 4DHD- Form illegible 5DHD- Incomplete form	3DHA-No probe depths 4DHA-Dental charting missing/incorrect 5DHA-Incomplete form 6DHA-Form missing/not current

### WEBER STATE UNIVERSITY

### **DENTAL HYGIENE CLINIC AUDIT REPORT**

### 2009 - 2010

168

**Audit Period** 

**Number of Charts Audited** 

Oct 2009 – April 2010

Number of Total Deficiencies: 58

### **ACTION TAKEN:**

- ✓ After each audit session in clinic, faculty and students discuss findings in small groups during that clinic session.
- ✓ Faculty are formally presented a report results at faculty meetings. Discussed strategies to be implemented to correct deficiencies and assure quality outcomes.
- ✓ Students informed of report results in pod wrap and clinic class discussions with remediation presented in specific areas of deficiencies.
- ✓ Review at beginning of the fall semester faculty meeting. This agenda item will be part of every faculty meeting.

### **SUMMARY REPORT 2009-2010: DEFICIENCIES NOTED**

### **HEALTH HISTORY**

Number of Deficiencies:

### Comments:

No date

No faculty signature (1)
No student signature

Patient question incomplete

Missing year

Incomplete form (6 LA/N20 not marked

Nitrous consent not signed

### RADIOGRAPHS

Number of Deficiencies:

### **Comments:**

No student number Missing date (1)

### **DENTAL HYGIENE ASSESSMENT**

Number of Deficiencies:

### **Comments:**

Missing dates (1)

No patient information (1)

Missing probe depths (3)

Dental chart missing/incorrect (1)

DHA form missing/not current (4)

Incomplete form (4)

### TREATMENT PLAN

Number of Deficiencies:

### Comments:

No faculty signature (4)

No patient signature

No student signature

Missing treatment plan (2)

Out of date information

Consent not signed

TREATMENT RECORD

Number of Deficiencies:

### **Comments:**

No signature at status treatment

No faculty signature (1)

No student signature (1)

Oral diagnostic incomplete (4)

Missing X-ray data (1)

No consent signature

Incomplete data (1)

No note pre-med

Patient entry on wrong line

No pulse and respiration information

No authorized initials for changes

Illegible writing

### **DENTAL HYGIENE DIAGNOSIS**

Number of Deficiencies:

### **Comments:**

No form

No patient name

No faculty signature (3)

Out of date information (2)

Illegible form (3)

Incomplete form (8)