

OAKLAND COMMUNITY COLLEGE

To:Mary M. Bogucki, Faculty
Dental Hygiene ProgramFrom:Martin A. Orlowski, Director
Institutional ResearchDate:July 30, 1999

Subject: Report on Dental Hygiene Graduates

In support of your effort to prepare for the Dental Hygiene accreditation visit, the Office of Institutional Research has prepared the attached report. Specifically, this report depicts the opinions and experiences of Dental Hygiene graduates over the past ten years. All of the information presented in this report was derived from the Graduate Follow-Up Survey that is implemented by the Institutional Research Office.

Highlights from this report include:

- The number of program graduates has remained constant over the past ten years.
- The average number of years for a graduate to receive their degree has increased, especially in recent years.
- In terms of employment, there has been a dramatic shift away from full-time employment towards part-time employment.
- The vast majority of graduates are employed in jobs that are highly related to Dental Hygiene.
- The average salary of full-time employed graduates generally has increased over the past ten years. A similar trend in average salary among part-time employed graduates is also evident.
- Generally, graduates have a positive impression of the relevance of their OCC educational experience.
- The vast majority of graduates have not continued their education (transferred) at a four year university.
- If given the opportunity to start over again, the majority of graduates would still attend OCC as well as choose the Dental Hygiene program.

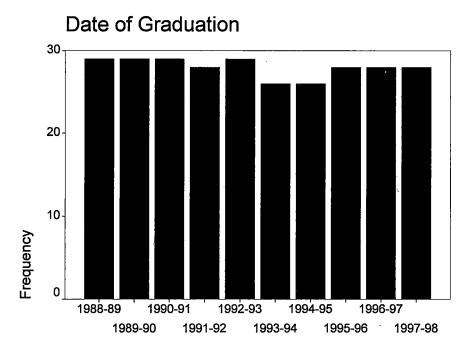
I trust that this information will be of assistance to you as you prepare for the accreditation visit. Please do not hesitate to contact me if you have any questions.

Attachment: Report on Dental Hygiene Graduates

pc: Nadia Boulos, Dean Carol Brown, Vice-Chancellor

Date of Graduation

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1988-89	29	10.4	10.4	10.4
	1989-90	29	10.4	10.4	20.7
	1990 -9 1	29	10.4	10.4	31.1
	1991-92	28	10.0	10.0	41.1
	1992-93	29	10.4	10.4	51.4
	1993-94	26	9.3	9.3	60.7
	1994-95	26	9.3	9.3	70.0
	1995-96	28	10.0	10.0	80.0
	1996-97	28	10.0	10.0	90.0
	1997-98	28	10.0	10.0	100.0
	Total	280	100.0	100.0	



Date of Graduation

Report

Number of Years to Graduate From OCC

Date of Graduation	Mean	N	Std. Deviation
1988-89	5.717	29	3.294
1989-90	5.231	29	2.381
1990-91	5.117	· 29	2.803
1991-92	5.500	28	2.678
1992-93	7.017	29	3.952
1993-94	6.073	26	2.283
1994-95	6.965	26	3.594
1995-96	7.104	28	4.308
1996-97	7.636	28	3.599
1997-98	8.107	28	4.792
Total	6.436	280	3.552

Date of Graduation * Current Employment Status Crosstabulation

% within Date of Graduation

			Current Employment Status			
		Full-Time	Part-Time	Uņemployed	Out of Labor Force	Total
Date of	1988-89	69.2%	30.8%			100.0%
Graduation	1989-90	56.5%	39.1%		4.3%	100.0%
	1990-91	71.4%	23.8%	4.8%		100.0%
	1991-92	68.8%	18.8%	12.5%		100.0%
	1992-93	45.5%	54.5%			100.0%
	1993-94	42.1%	52.6%	5.3%		100.0%
	1994-95	33.3%	66.7%			100.0%
	1995-96	35.3%	58.8%	5.9%		100.0%
	1996-97	50.0%	50.0%			100.0%
	1997-98	28.6%	71.4%			100.0%
Total		50.6%	46.1%_	2.8%	.6%	100.0%

Date of Graduation * Job Related to Program of Study at OCC Crosstabulation

% within Date of Graduation

		Job Related	to Program of Stu	dy at OCC	
		Not At All Related	Somewhat Related	Highly Related	Total
Date of	1988-89			100.0%	100.0%
Graduation	1989-90			100.0%	100.0%
	1990-91			100.0%	100.0%
	1991-92			100.0%	100.0%
	1992-93	4.5%		95.5%	100.0%
	1993-94			100.0%	100.0%
	1994-95		13.3%	86.7%	100.0%
	1995-96			100.0%	100.0%
	1996-97			100.0%	100.0%
	1997-98			100.0%	100.0%
Total		.6%	1.2%		100.0%

Report

Annual Salary

Current Employment Status	Date of Graduation	Mean	N ·	Std. Deviatio
Full-Time	1988-89	29285.71	7	3683.94
	1989-90	30900.00	10	4605.5
· ,	1990-91	33250.00	10	6739.6
	1991-92	32500.00	8	9870.5
	1992-93	37222.22	9	4409.5
	1993-94	40952.00	5	4290.8
	1994-95	38333.33	3	2886.7
	1995-96	35500.00	6	7341.6
	1996-97	41937.50	8	7875.9
	1997-98	42733.33	. 3	6885.7
	Total	35332.75	69	7374.5
Part-Time	1988-89	19000.00	4	4546.0
	1989-90	18864.29	7	9213.2
	1990-91	14000.00	. 2	4242.6
	1991 - 92	25800.00	· 2	22344.5
	1992-93	23709.09	11	6027.5
	1993-94	29333.33	9	6557.4
	1994-95	24222.11	9	10195.4
	1995-96	29144.44	9	3482.1
	1996-97	39114.67	9	4817.0
	1997-98	20525.71	7	11933.3
	Total	25919.72	69	9879.7
Total	1988-89	25545.45	11	6424.3
	1989-90	25944.12	17	9002.3
	1990-91	30041.67	12	9744.0
	1991-92	31160.00	10	11799.7
	1992-93	29790.00	20	8653.4
	1993-94	33482.86	14	8093.4
	1994-95	27749.92	12	10855.6
	1995-96	31686.67	15	6046.9
	1996-97	40443.06	17	6391.3
	1997-98	27188.00	10	14850.8
	Total	30626.24	138 [,]	9887.1

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Date of Graduation * Rate Relevance of OCC Educational Experience Crosstabulation

% within Date of Graduation

			Rate Relevance of OCC Educational Experience				
	-	Poor	Below Average	Average	Good	Excellent	Total
Date of	1988-89			8.3%	50.0%	41.7%	100.0%
Graduation	1989-90		5.3%	21.1%	36.8%	36.8%	100.0%
	1990-91			5.6%	72.2%	22.2%	100.0%
	1991-92			7.7%	38.5%	53.8%	100.0%
	1992-93	4.5%		4.5%	27.3%	63.6%	100.0%
	1993-94			5.6%	- 27.8%	66.7%	100.0%
	1994-95		6.7%	13.3%	60.0%	20.0%	100.0%
	1995-96				53.3%	46.7%	100.0%
	1996-97			15.0%	25.0%	60.0%	100.0%
	1997 - 98				35.7%	64.3%	100.0%
Total		.6%	1.2%	8.4%	41.6%	48.2%	100.0%

Date of Graduation * Attended College Since Graduating From OCC? Crosstabulation

% within Date of Graduation

		Attended Colleg	e Since Graduatir	ig From OCC?	
		Have not attend	Another college	Attended OCC	Total
Date of	1988-89	92.3%	7.7%		100.0%
Graduation	1989-90	95.7%	4.3%		100.0%
	1990-91	100.0%			100.0%
	1991-92	87.5%	12.5%		100.0%
	1992-93	95.5%	4.5%		100.0%
	1993-94	94.7%		5.3%	100.0%
	1994-95	86.7%	13.3%		100.0%
	1995-96	100.0%			100.0%
	1996-97	90.0%	10.0%		100.0%
	1997-98	92.9%	r	7.1%	100.0%
Total		93.9%	5.0%	1.1%	100.0%

Source: OCC, Office of Institutional Research (7-30-99)

Date of Graduation * Would You Still Choose OCC? Crosstabulation

% within Date of Graduation

		Would You Still C	Choose OCC?	
		No	Yes	Total
Date of	1992-93	4.5%	95.5%	100.0%
Graduation	1993-94		100.0%	100.0%
	1994-95	14.3%	85.7%	100.0%
	1995-96	5.9%	94.1%	100.0%
	1996-97	10.5%	89.5%	100.0%
	1997-98		100.0%	100.0%
Total		5.7%	94.3%	100.0%

Date of Graduation * Would You Still Choose the Same Program of Study? Crosstabulation

% within Date of Graduation

		Would You Still Choose the Same Program of Study?		3
		No	Yes	Total
Date of	1992-93	9.5%	90.5%	100.0%
Graduation	1993-94	5.3%	94.7%	100.0%
	1994-95	6.7%	93.3%	100.0%
	1995-96	5.9%	94.1%	100.0%
	1996-97		100.0%	100.0%
	1997-98	14.3%	85.7%	100.0%
Total		6.6%	93.4%	100.0%

Dental Hygene Mary Bogucki 3025

County Demographics Population Age, gender, households, population (other) ł

County Profile reports

GFS data: MMB DHY

SELECT IF (SSN GT 00000001). SELECT IF (SSN LT 999999999). SELECT IF (PROGRAM EQ 'MMB'). RECODE SALARY (99998=99999). RECODE LOOK (88=99). MISSING VALUES SALARY (99999) /LOOK (99). DESCRIPTIVE VARIABLES=AGE YEARS LOOK SALARY. The raw data or transformation pass is proceeding 30 cases are written to the uncompressed active file. Page 3 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91 Number of Valid Observations (Listwise) = 12.00 Variable Mean Std Dev Minimum Maximum N Label 27.48 6.97 21.48 51.70 AGE 29 30 YEARS 5.63 3.26 2.67 15.33 LOOK 2.23 2.62 9 0 13 MONTHS LOOKING FOR J SALARY 25916.67 6258.93 15000 35000 12 YEARLY SALARY Page 4 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

This procedure was completed at 9:08:46 CROSSTABS TABLE=CAMPUS TO RACE BY RESPONSE/OPTIONS 3 4.

***** Given WORKSPACE allows for 4988 Cells with 2 Dimensions for CROSSTAB problem *****

Page 5 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: CAMPUS HOME CAMPUS

BY RESPONSE METHOD OF RESPONDING

Cou RESPONSE-> Row Col CAMPUS	Pct	MAILED S URVEY M	NO RESPO NSE N	Row Total
HL HIGHLAND LAKE	S	14 46.7 100.0	16 53.3 100.0	30 100.0
Col To	umn tal	14 46.7	16 53.3	7 30 100.0

Number of Missing Observations = 0

Page 6 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: SEX GENDER

By RESPONSE METHOD OF RESPONDING

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RESPONSE->	Count Row Pct Col Pct	MAILED S URVEY M	NO RESPO NSE N	Row Total
FEMALE		14 46.7 100.0	16 53.3 100.0	30 100.0
	Column Total	14 46.7	16 53.3	30 100.0

Number of Missing Observations =

Page 7 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: RACE RACE

By RESPONSE METHOD OF RESPONDING

RESPONSE->	Count Row Pct Col Pct	MAILED S URVEY M	NO RESPO NSE N	Row Total
RACE W WHITE		10 40.0 100.0	15 60.0 100.0	25 100.0
	Column Total	10 10 40.0	15 60.0	25 100.0

Number of Missing Observations = 5

Page 8 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

This procedure was completed at 9:08:48 RECODE AGE (0 THRU 17.99=1)(18 THRU 22.99=2)(23 THRU 27.99=3) (28 THRU 32.99=4)(33 THRU 90=5).

VALUE LABELS AGE 1 '17 and under' 2 '18 to 22' 3 '23 TO 27' 4 '28 TO 32' 5 '33 and older'.

CROSSTABS TABLE=AGE BY RESPONSE/OPTIONS 3 4. The raw data or transformation pass is proceeding

30 cases are written to the uncompressed active file.

***** Given WORKSPACE allows for 4988 Cells with 2 Dimensions for CROSSTAB problem ***** Page 9 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: AGE

BY RESPONSE METHOD OF RESPONDING

Page 1 of 2

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RESPONSE->	Count Row Pct Col Pct	MAILED S URVEY M	NO RESPO NSE N	Row Total
AGE 18 to 22	2.00	6 75.0 42.9	2 25.0 13.3	- 8 27.6
23 TO 27	3.00	6 46.2 42.9	7 53.8 46.7	13 44.8
28 TO 32	4.00		1 100.0 6.7	1 3.4
33 and o	5.00 lder	2 28.6 14.3	5 71.4 33.3	- 7 24.1
	Column Total	14 48.3	15 51.7	29 100.0

Number of Missing Observations = 1

Page 11 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

This procedure was completed at 9:08:53 CROSSTABS TABLE=CREDENT TO GRADDATE BY RESPONSE/OPTIONS 3 4.

***** Given WORKSPACE allows for 4988 Cells with 2 Dimensions for CROSSTAB problem ***** Page 12 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

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Crosstabulation: CREDENT NUMBER OF CREDENTIALS By RESPONSE METHOD OF RESPONDING

RESPONSE->	Count Row Pct Col Pct	MAILED S URVEY M	NO RESPO NSE N	Row Total
ONE CREDI	ENTIAL	14 46.7 100.0	16 53.3 100.0	30 100.0
	Column Total	14 46.7	16 53.3	30 100.0

Number of Missing Observations = 0

Page 13 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: START YEAR & TERM STARTED

BY RESPONSE METHOD OF RESPONDING

Page 1 of 5

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Count RESPONSE-> Row Pct Col Pct START	MAILED S URVEY M	NO RESPO NSE N	Row Total
51AR1 74/W		1 100.0 6.3	- 1 3.3
75/F	1 100.0 7.1		- 1 3.3
77/S		1 100.0 6.3	1 3.3
79/F		1 100.0 6.3	1 3.3
80/F	1 50.0 7.1	1 50.0 6.3	2 6.7
82/F		1 100.0 6.3	1 3.3
Column (Continued) Total	14 46.7	16 53.3	30 100.0

Page 15 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: START YEAR & TERM STARTED

BY RESPONSE METHOD OF RESPONDING

Page 3 of 5

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Count RESPONSE-> Row Pct Col Pct START	MAILED S URVEY M	NO RESPO NSE N	Row Total
83/F	1 100.0 7.1		1 3.3
83/U		1 100.0 6.3	1 3.3
84/F	5 71.4 35.7	2 28.6 12.5	- 7 23.3
84/S	1 50.0 7.1	1 50.0 6.3	2 6.7
85/F	1 100.0 7.1		1 3.3
85/W		2 100.0 12.5	2 6.7
Column (Continued) Total	14 46.7	16 53.3	30 100.0

Page 17 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: START YEAR & TERM STARTED

BY RESPONSE METHOD OF RESPONDING

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RESPONSE->	Count Row Pct Col Pct	MAILED S URVEY M	NO RESPO NSE N	Row Total
	5/F	2 66.7 14.3	1 33.3 6.3	3 10.0
80	5/S	1 33.3 7.1	2 66.7 12.5	3 10.0
86	5/W	1 33.3 7.1	2 66.7 12.5	3 10.0
	Column Total	14 46.7	16 53.3	30 100.0

Number of Missing Observations = 0 Page 19 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: GRADDATE DATE OF GRADUATION

By RESPONSE METHOD OF RESPONDING

Count RESPONSE-> Row Pct Col Pct GRADDATE	MAILED S URVEY M	NO RESPO NSE N	Row Total
04/26/89	13 44.8 92.9	16 55.2 100.0	29 96.7
12/18/89	1 100.0 7.1		1 3.3
Column Total	14 46.7	16 53.3	30 100.0

***** Given WORKSPACE allows for 4988 Cells with 2 Dimensions for CROSSTAB problem *****

Page 21 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: YEARS

By RESPONSE METHOD OF RESPONDING

Count RESPONSE-> Row Pct Col Pct YEARS	MAILED S URVEY M	NO RESPO NSE N	Row Total
3.00 two to four year	5 50.0 35.7	5 50.0 31.3	10 33.3
4.00 four to six year	7 53.8 50.0	6 46.2 37.5	13 43.3
5.00 more than six ye	2 28.6 14.3	5 71.4 31.3	7 23.3
Column Total	14 46.7	16 53.3	30 100.0

Number of Missing Observations = 0

Page 23 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91 This procedure was completed at 9:10:32 CROSSTABS TABLE=HIGHSCH BY RESPONSE/OPTIONS 3 4.

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***** Given WORKSPACE allows for 4988 Cells with 2 Dimensions for CROSSTAB problem *****

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Page 24 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: HIGHSCH HIGH SCHOOL ATTENDED By RESPONSE METHOD OF RESPONDING

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RESPONSE->	Count Row Pct Col Pct	MAILED S URVEY M	NO RESPO NSE N	Row Total
COUSINO	50300		1 100.0 6.3	1 3.3
STERLING	50700 HEIGHTS	1 50.0 7.1	1 50.0 6.3	- 2 6,7
CLARKSTON	63070 I	1 100.0 7.1		1 3.3
HARRISON	63102		1 100.0 6.3	1 3.3
MILFORD	63150	1 100.0 7.1		1 3.3
OXFORD	63220	1 100.0 7.1		1 3.3
PONTIAC N	63231 IORTHERN	1 100.0 7.1		1 3.3
KIMBALL	63251		1 100.0 6.3	1 3.3
SOUTHFIEI	63260 JD		1 100.0 6.3	1 3.3
(Continued)	Column Total	14 46.7	16 53.3	30 100.0

Page 27 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: HIGHSCH HIGH SCHOOL ATTENDED By RESPONSE METHOD OF RESPONDING

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I.

RESPONSE>	Count Row Pct Col Pct	MAILED S URVEY M	NO RESPO NSE N	Row Total
WALLD LK	63281 WESTERN		2 100.0 12.5	2 6.7
WATERFORI	63292 D-MOTT		1 100.0 6.3	1 3.3
CANTON	82048	1 33.3 7.1	2 66.7 12.5	3 10.0
CHURCHILI	82068	2 100.0 14.3		2 6.7
CLARENCE	82071 /ILLE	1 100.0 7.1		1 3.3
EDSEL FOR	82091 RD		1 100.0 6.3	1 3.3
FRANKLIN	82115	1 100.0 7.1		1 3.3
GARDEN CI	82118 [TY	1 100.0 7.1		- 1 3.3
HAMTRAMCH	82133 K		1 100.0 6.3	- 1 3.3
(Continued)	Column Total	14 46.7	16 53.3	30 100.0

Page 30 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

Crosstabulation: HIGHSCH HIGH SCHOOL ATTENDED By RESPONSE METHOD OF RESPONDING

Page 7 of 8

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RESPONSE> HIGHSCH OSBORN		MAILED S URVEY M	NO RESPO NSE N 100.0 6.3	Row Total 1 3.3
REDFORD (82245 JNION	1 50.0 7.1	1 50.0 6.3	- 2 6.7
BISHOP GA	82755 ALLAGHER	1 100.0 7.1		1 3.3
IMMACULAT	82842 ГА	1 100.0 7.1		1 3.3
CITY OF I	82900 DETROIT		1 100.0 6.3	- 1 3.3
SAINT CEC	82916 CILIA		1 100.0 6.3	1 3.3
	Column Total	14 46.7	16 53.3	30 100.0
Number of M	Missing O	bservatio	ns =	0
Page 33 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91				

This procedure was completed at 9:11:13
RECODE LOOK(0=0)(1 THRU 3=1)(4 THRU 6=2)(7 THRU 9=3)
 (10 THRU 12=4)(13 THRU 80=5).
VALUE LABELS LOOK 0 'Had job at graduation' 1 'one to three months'
 2 'four to six months' 3 'seven to nine months'
 4 'ten to twelve months' 5 'longer than one year'.
RECODE SALARY(1 THRU 9999=1)(10000 THRU 19999=2)(20000 THRU

29999=3) (30000 THRU 39999=4)(40000 THRU 88888=5). VALUE LABELS SALARY 1 'Less than \$9,999' 2 '\$10,000 to \$19,999' 3 '\$20,000 to \$29,999' 4 '\$30,000 to \$39,999' 5 '\$40,000 and more'. FREQUENCIES VARIABLES=REASON TO INTEREST. The raw data or transformation pass is proceeding 30 cases are written to the uncompressed active file.					
***** Memory allows a total of 6801 Values, accumulated across all Variables. There also may be up to 850 Value Labels for each Variable.					
Page 34 DENTAL 7/3/91	HYGIENE GRADUAI	'ES (8/88-:	L2/89)		
REASON PRIMARY	OBJECTIVE AT OC	c			
O 1110				Valid	
Cum Value Label	570	_	_	waant Daara	
Percent	va.	lue Frequ	ency Pe	rcent Perc	ent
OBTAIN CERTIFICATE		-	-	.7 78.6	ent
OBTAIN CERTIFICATE 78.6 FOR A NEW CAREER	0	-	1 36		ent
OBTAIN CERTIFICATE 78.6 FOR A NEW CAREER 85.7 OTHER	0	1 1	- 1 36 1 3	.7 78.6	ent
OBTAIN CERTIFICATE 78.6 FOR A NEW CAREER 85.7 OTHER 92.9 UNKNOWN/NO RESPONS	0	L 1 3	1 36 1 3 1 3	.7 78.6 .3 7.1	
OBTAIN CERTIFICATE 78.6 FOR A NEW CAREER 85.7 OTHER 92.9	0	L 1 3 8 9	1 36 1 3 1 3 1 3	.7 78.6 .3 7.1 .3 7.1	
OBTAIN CERTIFICATE 78.6 FOR A NEW CAREER 85.7 OTHER 92.9 UNKNOWN/NO RESPONS	O :	L 1 3 9 10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$.7 78.6 .3 7.1 .3 7.1 3.3 7.1	

Page 35 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

SCHOOL EDUCATIONAL STATUS

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6				Valid
Cum Value Label Percent	Value	Frequency	Percen	t Percent
CURRENTLY ATTENDING	1	2	6.7	14.3
NOT CURRENTLY ATTEND	5	12	40.0	85.7
10000	•	16	53.3	MISSING
	TOTAL	30	100.0	100.0
Valid Cases 14	Missing Cases	s 16		
Page 36 DENTAL HYGIEN 7/3/91	E GRADUATES (8	3/88-12/89)	
EMPLOYED EMPLOYMENT STAT	TUS			
				Valid

Cum Value Label Percent		Value	Frequenc	y Percer	nt Percent
FULL TIME 71.4		1	10	33.3	71.4
PART TIME		2	4	13.3	28.6
		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	es 16		

Page 37 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

COURSE COURSES IN MAJOR FIELD

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O					
Cum Value Label Percent	Value	Frequency	Percent	t Percent	•
VERY SATISFIED 28.6	1	4	13.3	28.6	
SATISFIED 92.9	2	9	30.0	64.3	
NEUTRAL 100.0	3	1	3.3	7.1	
	•	16	53.3	MISSING	
	TOTAL	30	100.0	100.0	

Valid Cases 14 Missing Cases 16

Page 38 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

GENERAL GEN EDUC/SUPPORT COURSES

					Valid
Cum Value Label Percent		Value	Frequency	Percen	t Percent
VERY SATISFIED 14.3		1	2	6.7	14.3
SATISFIED		2	8	26.7	57.1
71.4 NEUTRAL 100.0		3	4	13.3	28.6
100.0		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case:	s 16		

Page 39 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

LIFE RELEVANCE OF COURSE WORK

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Valid

Cum Value Label Percent		Value	Frequency	Percen	t Percent
VERY SATISFIED 21.4		1	3	10.0	21.4
SATISFIED 85.7		2	9	30.0	64.3
NEUTRAL 100.0		3	2	6.7	14.3
100.0			16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Cases	s 16		

Page 40 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

TEACHING QUALITY OF TEACHING

_					Valid
Cum Value Label Percent		Value	Frequency	y Percen	t Percent
SATISFIED		2	9	30.0	64.3
64.3 NEUTRAL 92.9		3	4	13.3	28.6
DISSATISFIED		4	1	3.3	7.1
100.0			16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	es 16		

Page 41 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

FACULTY RELATIONSHIP WITH FACULTY

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Cum Value Label Percent		Value	Frequency	y Percen	t Percent
VERY SATISFIED		1	2	6.7	14.3
14.3 SATISFIED		2	10	33.3	71.4
85.7 NEUTRAL		3	2	6.7	14.3
100.0		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	es 16		

Page 42 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

JOBPLAN CAREER PLANNING SERVICES

Valid

Cum Value Label Percent		Value	Frequency	Percen	t Percent
VERY SATISFIED		1	2	6.7	14.3
SATISFIED		2	5	16.7	35.7
NEUTRAL 100.0	/	3	7	23.3	50.0
100.0	;	•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	es 16		

Page 43 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

ADVISING ACADEMIC ADVISING

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Cum					
Value Label Percent		Value	Frequency	Percent	: Percent
SATISFIED		2	9	30.0	64.3
NEUTRAL 92.9		3	4	13.3	28.6
DISSATISFIED		4	1	3.3	7.1
100.0		•	16	53.3 1	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case:	s 16		
Page 44 DEN 7/3/91	FAL HYGI	ENE GRADUATES (8	8/88-12/89	9)	

COUNSEL COUNSELING SERVICES

Cum					Valid
Value Label Percent		Value	Frequency	Percen	t Percent
VERY SATISFIED 7.1		1	1	3.3	7.1
SATISFIED 35.7		2	4	13.3	28.6
NEUTRAL 92.9		3	8	26.7	57.1
DISSATISFIED 100.0		4	1	3.3	7.1
		•	16 	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14 	Missing Case	s 16		

Page 45 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

EDUCATE QUALITY OF EDUCATION

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Cum Value Label Percent		Value	Frequency	Percent	Percent
VERY SATISFIED		1	5	16.7	35.7
SATISFIED		2	8	26.7	57.1
DISSATISFIED		4	1	3.3	7.1
		•	16	53.3 1	AISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Cases	s 16		
Page 46 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91					

OVERALL OVERALL EXPERIENCE

					Valid
Cum Value Label Percent		Value	Frequency	v Percen	t Percent
VERY SATISFIED 28.6		1	4	13.3	28.6
SATISFIED 85.7		2	8	26.7	57.1
NEUTRAL 100.0		3	2	6.7	14.3
100.0			16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	s 16		

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Valid Cases 14 Missing Cases 16

COLLEGE COLLEGE NAME

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				Valid			
Cum Value Label Percent	Value	Frequency	Percen	t Percent			
Madonna College 7.1	1437	1	3.3	7.1			
University Of Michig 14.3	1839	1	3.3	7.1			
Does Not Apply 100.0	8888	12	40.0	85.7			
	•	16	53.3	MISSING			
	TOTAL	30	100.0	100.0			
Valid Cases 14	Missing Case	s 16					
Page 48 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91							
MAJOR CURRENT MAJOR	FIELD						
0				Valid			
Cum Value Label Percent	Value	Frequency	Percen	t Percent			
Dental Hygiene 7.1	157	1	3.3	7.1			
Alied Health 14.3	685	1	3.3	7.1			
Does Not Apply 100.0	888	12	40.0	85.7			
	•	16	53.3	MISSING			
	TOTAL		100.0	100.0			

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WHEN MONTH-YEAR YOU BEGAN

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Value Label Percent		Value	Frequency	y Percen	t Percent
DOES NOT APPLY 85.7		8888	12	40.0	85.7
		8909	1	3.3	7.1
92.9		9009	1	3.3	7.1
100.0		5005	Ŧ	J.J	/•1
	-	•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	es 16		

Page 50 DENTAL HYGIENE GRADUATES (8/88-12/89)

7/3/91

Cum

PROBLEMS TRANSFERING PROBLEMS

O 100					Valid
Cum Value Label Percent		Value	Frequency	y Percer	nt Percent
YES 7.1		1	1	3.3	7.1
NO PROBLEMS TRA 14.3	NFERI	5	1	3.3	7.1
DOES NOT APPLY 100.0		8	12	40.0	85.7
100.0		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	s 16		

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CREDITS TRANSFERING CREDITS

..

					Valid
Cum Value Label Percent		Value 1	Frequency	Percen	t Percent
YES 7.1		1	1	3.3	7.1
DOES NOT APPLY		8	13	43.3	92.9
100.0		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Cases	s 16		
Page 52 DENTA 7/3/91	AL HYGI	LENE GRADUATES (8	8/88-12/89)	
SCRIPT TRANSC	CRIPT I	PROBLEMS			
G 1-1-1-1					Valid
Cum Value Label Percent		Value 1	Frequency	Percen	t Percent
NO 7.1		5	1	3.3	7.1
DOES NOT APPLY		8	13	43.3	92.9
100.0		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Cases	s 16		

Page 53 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

ADMIT ADMISSIONS PROBLEMS

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-					Valid	
Cum Value Label Percent		Value	Frequency	Percei	nt Percent	
NO 7.1		5	1	3.3	7.1	
DOES NOT APPLY		8	13	43.3	92.9	
100.0		•	16	53.3	MISSING	
		TOTAL	30	100.0	100.0	
Valid Cases	14	Missing Case	s 16			
Page 54 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91						
OTHERA OTHER	PROBLEMS					
Cum					Valid	
Value Label Percent		Value	Frequency	Percei	nt Percent	
NO 7.1		5	1	3.3	7.1	
DOES NOT APPLY		8	13	43.3	92.9	
100.0		•	16	53.3	MISSING	
		TOTAL	30	100.0	100.0	
Valid Cases	14	Missing Case	s 16			

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ALLCRED ALL CREDITS ACCEPTED

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Cum Value Label Percent		Value	Frequenc	y Percer	nt Percent
NO 14.3		5	2	6.7	14.3
DOES NOT APPLY 100.0		8	12	40.0	85.7
100.0		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	es 16		

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NUMBER CREDITS DID NOT TRANSFER

0					Valid
Cum Value Label Percent		Value	Frequency	Percen	t Percent
7.4		10	1	3.3	7.1
7.1		12	1	3.3	7.1
14.3 DOES NOT APPLY 100.0		98	12	40.0	85.7
		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	s 16		

Page 57 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

EXPECT EXPECTATION OF TRANSFERABILITY

Valid

O				Vallu		
Cum Value Label Percent	Value	Frequency	Percent	Percent		
MORE TRANSFER CREDIT 7.1	1	1	3.3	7.1		
ABOUT EXPECTED	3	1	3.3	7.1		
DOES NOT APPLY 100.0	8	12	40.0	85.7		
	•	16	53.3 M			
	TOTAL	30	100.0	100.0		
Valid Cases 14	Missing Case	s 16				
Page 58 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91 SAME EDUC RELATED TO MAJOR						
				Valid		
Cum Value Label Percent	Value	Frequency	Percent	Percent		
YES 14.3	1	2	6.7	14.3		
DOES NOT APPLY 100.0	8	12	40.0	85.7		
100.0	•	16	53.3 M	ISSING		
	TOTAL	30	100.0	100.0		

Valid Cases 14 Missing Cases 16

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PREPARE PREPARE TO CONTINUE EDUC

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Cum Value Label Percent		Value	Frequenc	y Percer	nt Percent
FAIR 14.3		4	2	6.7	14.3
DOES NOT APPLY 100.0		8	12	40.0	85.7
100.0		•	16	53.3	MISSING
		TOTAL .	30	100.0	100.0
Valid Cases	14	Missing Case	es 16		

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7/3/91

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LOOK MONTHS LOOKING FOR JOB

-					Valid
Cum Value Label Percent		Value	Frequency	Percen	t Percent
Had job at grad 30.8	luatio	0	4	13.3	30.8
one to three mo	onths	1	7	23.3	53.8
84.6 four to six mon 92.3	ths	2	1	3.3	7.7
seven to nine m 100.0	onths	3	1	3.3	7.7
100.0		9 9	16 1	53.3 3.3	MISSING MISSING
		TOTAL	30	100.0	100.0
Valid Cases	13	Missing Case	s 17		

Page 61 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

FIND HOW YOU FIND YOUR JOB

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-			7	Valid
Cum Value Label Percent	Valu	e Frequency	Percent	Percent
EMPLOYMENT AGENCY	1	1	3.3	7.1
FOUND IT MYSELF 64.3	4	8	26.7	57.1
04.3 OTHER 92.9	5	4	13.3	28.6
UNKNOWN/NO RESPONS	E 9	1	3.3	7.1
100.0	•	16	53.3 M	ISSING
	TOTAL	30	100.0	100.0
Valid Cases 1	4 Missing Ca	ases 16		
Page 62 DENTAL 7/3/91	HYGIENE GRADUATES	5 (8/88-12/89	9)	
TITLE JOB TITL	E			
O 1			v	Valid
Cum Value Label Percent	Value	e Frequency	Percent	Percent
Dental Hygienist	166	13	43.3	92.9
92.9 Unknown 100.0	999	1	3.3	7.1
10010	•	16	53.3 M	ISSING
	TOTAL	30	100.0	100.0
Valid Cases 1	4 Missing Ca	ases 16		

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Page 63 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

FIRM EMPLOYER

Cham.					Valid
Cum Value Label Percent		Value	Frequency	Percer	nt Percent
Health 92.9		8	13	43.3	92.9
Unknown/No Res	ponse	99	1	3.3	7.1
		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Cases	s 16		

Page 64 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

SALARY YEARLY SALARY

<i>C</i> 111m					Valid
Cum Value Label Percent		Value	Frequency	Percen	nt Percent
\$10,000 to \$19 16.7	,999	2	2	6.7	16.7
\$20,000 to \$29 58.3	,999	3	5	16.7	41.7
\$30,000 to \$39 100.0	999	4	5	16.7	41.7
		•	16	53.3	MISSING
		99999	2	6.7	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	12	Missing Cases	s 18		

Page 65 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

HOURS HOURS OF PART-TIME JOB

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-				Valid
Cum Value Label Percent	Value	Frequency	Percent	Percent
	20	2	6.7	14.3
14.3	23	1	3.3	7.1
21.4	25	1	3.3	7.1
28.6 DOES NOT APPLY 100.0	88	10	33.3	71.4
100.0	•	16	53.3 1	IISSING
	TOTAL	30	100.0	100.0
Valid Cases 14	Missing Case	es 16		
Page 66 DENTAL HYGIENE 7/3/91	E GRADUATES	(8/88-12/89)	
RELATED JOB RELATED TO	PROGRAM			
_				Valid
Cum Value Label Percent	Value	Frequency	Percent	Percent
YES	1	13	43.3	92.9

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92.9 UNKNOWN/NO 100.0	RESPONSE	9	1	3.3	92.9 7.1
10000		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0

Valid Cases 14 Missing Cases 16

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TRY TRY TO FIND RELATED JOB

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Cum Value Label Percent	Value	Frequency	Percen	t Percent
DOES NOT APPLY 92.9	8	13	43.3	92.9
UNKNOWN/NO RESPONSE	9	1	3.3	7.1
100.0	•	16	53.3	MISSING
	TOTAL	30	100.0	100.0

Valid Cases 14 Missing Cases 16

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WHYNOT WHY NOT RELATED TO YOUR DEGREE

-					Valid
Cum Value Label Percent		Value	Frequency	Percer	nt Percent
DOES NOT APPLY 92.9		8	13	43.3	92.9
UNKNOWN/NO RESI	PONSE	9	1	3.3	7.1
20000		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	s 16		

Page 69 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91 USING USING KNOWLEDGE AND SKILLS Valid Cum Value Frequency Percent Percent Value Label Percent 13 43.3 92.9 YES 1 92.9 1 3.3 UNKNOWN/NO RESPONSE 9 7.1 100.0 16 53.3 MISSING _____ _____ TOTAL 30 100.0 100.0 Valid Cases 14 Missing Cases 16 _____ -----_____ Page 70 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91 GET HELPED ME GET THE JOB Valid Cum Value Label Value Frequency Percent Percent Percent YES 12 40.0 85.7 1 85.7 NO 5 1 3.3 7.1 92.9 UNKNOWN/NO RESPONSE 9 1 3.3 7.1 100.0 16 53.3 MISSING TOTAL 30 100.0 100.0 Valid Cases 14 Missing Cases 16

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Page 71 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91

DO HELPED ME DO THE JOB

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Cum Value Label Percent	Value	Frequency	Percent	Percent		
YES 85.7	1	12	40.0	85.7		
85.7 NO 92.9	5	1	3.3	7.1		
UNKNOWN/NO RESPONSE	9	1	3.3	7.1		
100.0	•	16	53.3 M	ISSING		
	TOTAL	30	100.0	100.0		
Valid Cases 14	Missing Case	es 16				
Page 72 DENTAL HYGIENE GRADUATES (8/88-12/89) 7/3/91 MORE MORE TRAINING WAS REQUIRED						
				Valid		
Cum Value Label Percent	Value	Frequency	Percent	Percent		
NO 92.9	5	13	43.3	92.9		
UNKNOWN/NO RESPONSE	9	1	3.3	7.1		
100.0	• •	16	53.3 M	ISSING		
	TOTAL	30	100.0	100.0		

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Valid Cases 14 Missing Cases

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BETTER HELPED ME GET A PROMOTION

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Cum Value Label Percent		Value	Frequency	Percen	t Percent
YES 7.1		1	1	3.3	7.1
7.1 NO 92.9		5	12	40.0	85.7
UNKNOWN/NO RESPO 100.0	NSE	9	1	3.3	7.1
100.0		•	16	53.3	MISSING
	נ	TOTAL	30	100.0	100.0
Valid Cases	14 Miss	sing Case	es 16		
Page 74 DENTAL 7/3/91 OTHERB OTHER	L HYGIENE GRA	ADUATES ((8/88-12/89	······································	
					Valid
Cum Value Label Percent		Value	Frequency	Percen	t Percent
NO		5	13	43.3	92.9
92.9 UNKNOWN/NO RESPON 100.0	NSE	9	1	3.3	7.1
100.0		•	16	53.3	MISSING
	נ	TOTAL	30	100.0	100.0

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Valid Cases 14 Missing Cases 16

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RATING RATE EDUCATIONAL RELEVANCE

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Cum Value Label Percent	Value	Frequency	Percen	t Percent
EXCELLENT 35.7	1	5	16.7	35.7
GOOD 78.6	2	6	20.0	42.9
AVERAGE 92.9	3	2	6.7	14.3
UNKNOWN/NO RESPONSE	9	1	3.3	7.1
	•	16	53.3	MISSING
	TOTAL	30	100.0	100.0

Valid Cases 14 Missing Cases 16

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DESCRIBE DESCRIBE OVERALL FEELING

_					Valid
Cum Value Label Percent		Value	Frequency	Percen	t Percent
VERY SATISFIED 21.4		1	3	10.0	21.4
SATISFIED 92.9		2	10	33.3	71.4
NEUTRAL 100.0		3	1	3.3	7.1
		•	16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case:	s 16		

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INTEREST INTEREST IN OTHER COURSES

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Cum Value Label Percent		Value	Frequency	y Percer	t Percent
YES 14.3		1	2	6.7	14.3
NO 57.1		5	6	20.0	42.9
UNDECIDED		7	6	20.0	42.9
100.0			16	53.3	MISSING
		TOTAL	30	100.0	100.0
Valid Cases	14	Missing Case	s 16		

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This procedure was completed at 9:11:45 FINISH.

End of Include file.