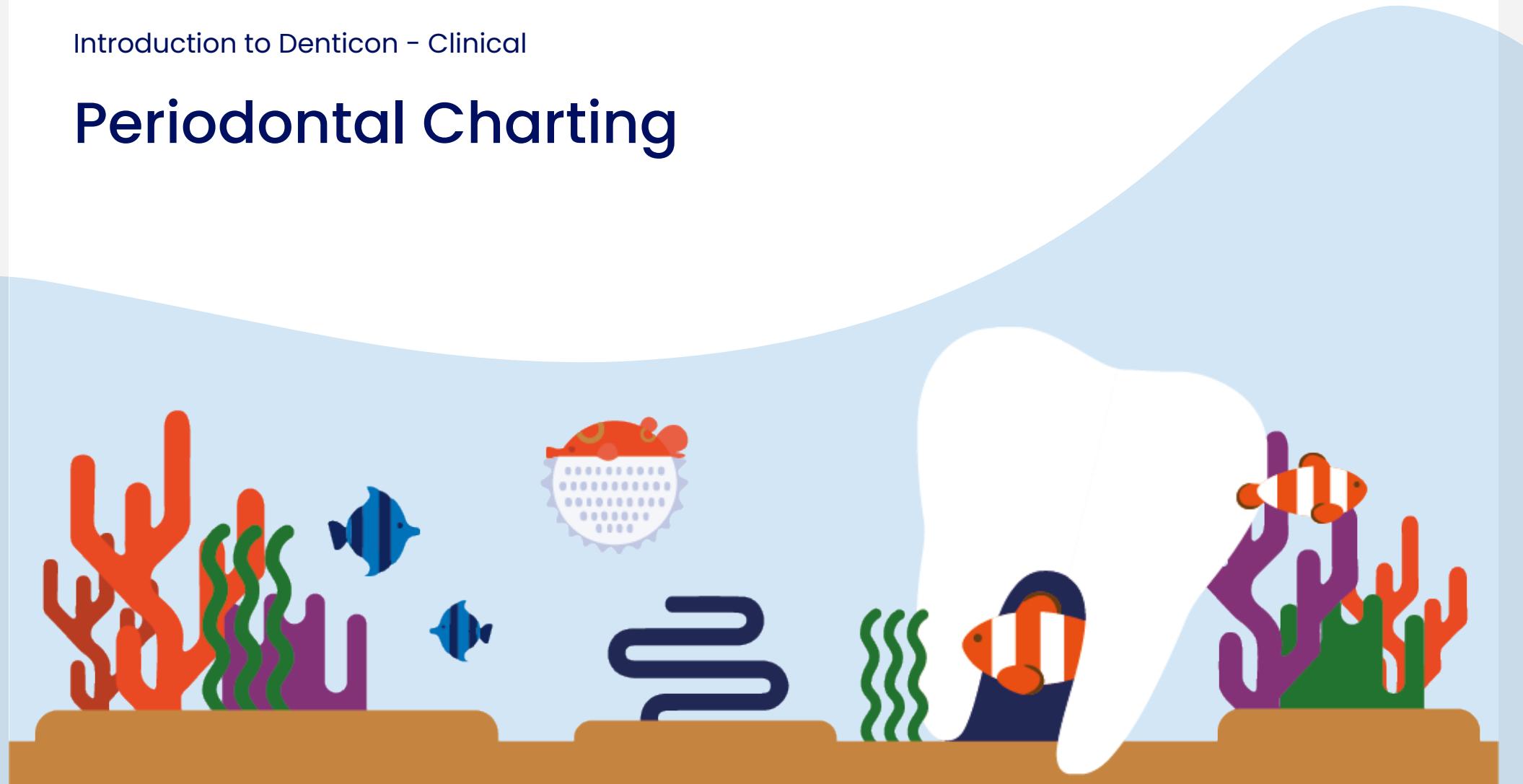




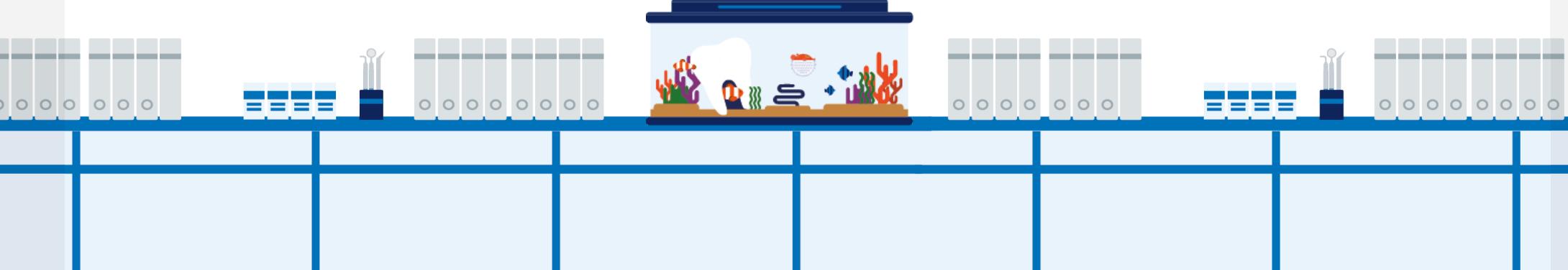
Introduction to Denticon - Clinical

Periodontal Charting



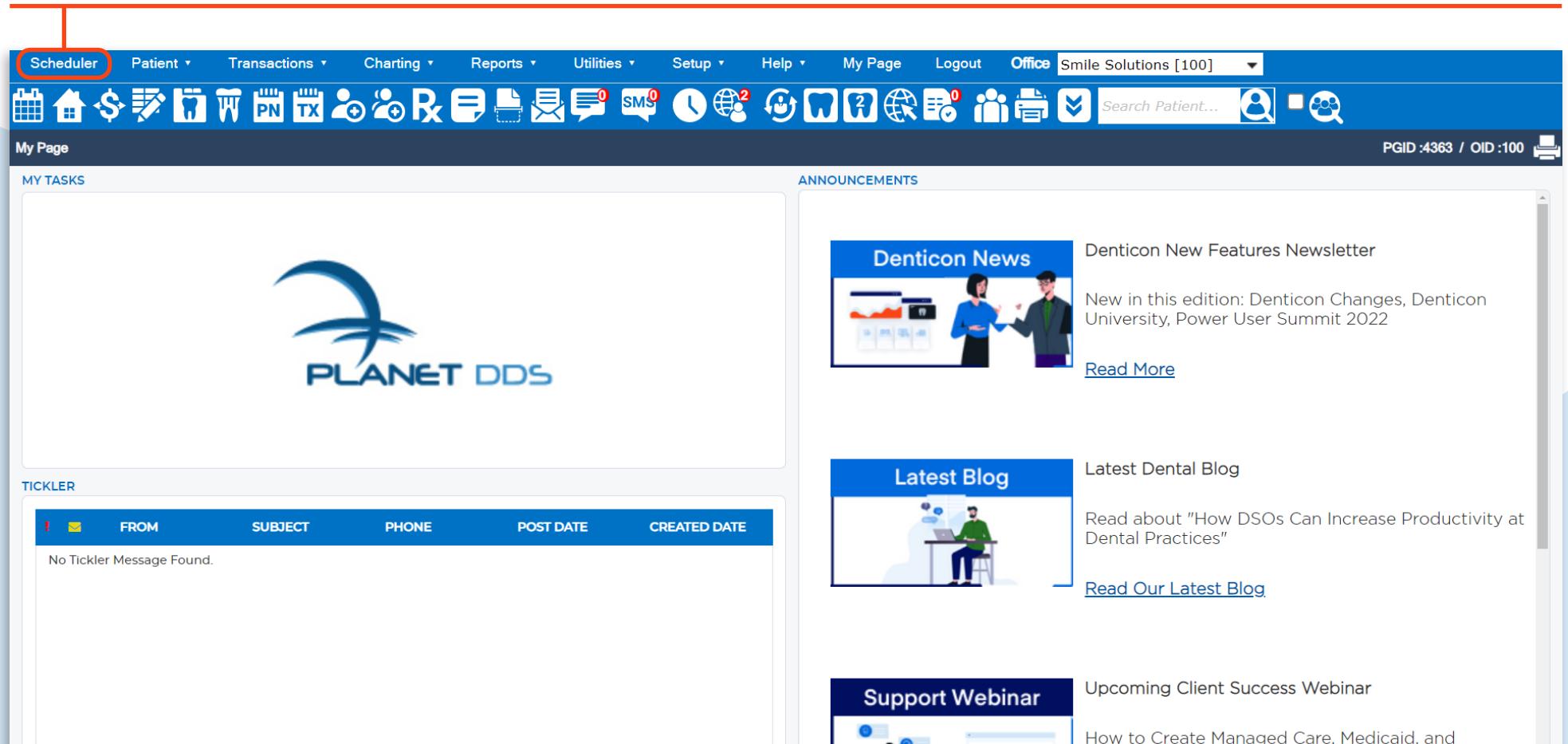
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Accessing the Periodontal Chart

From the main Denticon window, click **Scheduler** in the toolbar.

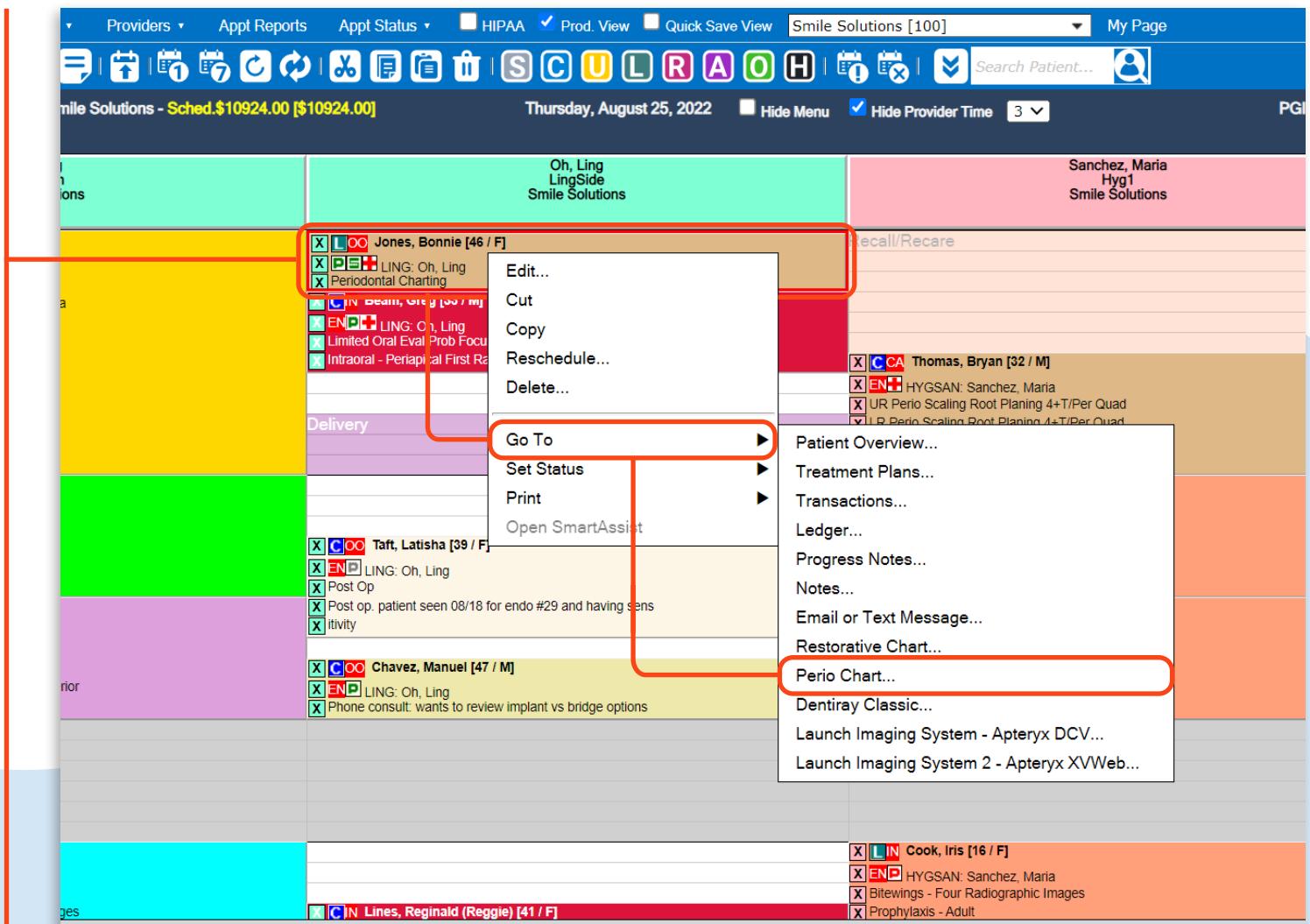


The screenshot shows the Denticon software interface. At the top, there is a blue header bar with various menu options: Scheduler, Patient, Transactions, Charting, Reports, Utilities, Setup, Help, My Page, Logout, Office, and Smile Solutions [100]. Below the header is a toolbar with icons for patient management, transactions, charting, reports, utilities, setup, help, and office functions. A search bar labeled "Search Patient..." is also present. The main content area is divided into several sections: "MY TASKS" featuring the logo of "PLANET DDS"; "ANNOUNCEMENTS" with a section for "Denticon News" (describing the newsletter and linking to "Read More"); "TICKLER" (empty, stating "No Tickler Message Found."); and "Support Webinar" (empty, linking to "How to Create Managed Care, Medicaid, and"). The bottom right corner of the interface displays the identifiers "PGID :4363 / OID :100".

There are two ways to access the periodontal chart from here:

Option 1

Right-click the **patient's appointment**, hover over **Go To**, then select **Perio Chart** from the list.



Option 2

Step 1

Left-click the **patient's appointment** to highlight it, then click the **Restorative Chart** icon in the toolbar.

The screenshot shows the denticon software interface. At the top, there is a navigation bar with links for User Views, Providers, Appt Reports, Appt Status, HIPAA, Prod. View, and a date field showing Thursday, Aug. Below this is a toolbar with various icons. A red circle highlights the tooth icon in the toolbar. The main area displays a list of appointments. One appointment for "Oh, Ling" at "Smile Solutions" is highlighted with a red box. To the right of this appointment, a context menu is open, also highlighted with a red box. The menu items listed are: LOO Jones, Bonnie [46 / F], LING: Oh, Ling, Periodontal Charting, ENP Taft, Latisha [39 / F], LING: Oh, Ling, Post Op, Post op: patient seen 08/18 for endo #29 and having, Activity, CLO Chavez, Manuel [47 / M], ENP LING: Oh, Ling, and Phone consult: wants to review implant vs bridge optio... The background of the appointment list has color-coded sections: yellow for "Treatment Placement" and "Analgesia", green for "Delivery", and pink for "Surfaces Posterior".

Step 2

Select the **Perio Chart** tab.

The screenshot shows the denticon software interface with the "Perio Chart" tab selected. The top navigation bar includes Scheduler, Patient, Transactions, Charting, Reports, and Utilities. Below the navigation bar, a patient summary for "Jones, Bonnie" is displayed, including her ID and birthdate. The main area features tabs for Restorative Chart, Perio Chart (which is highlighted with a red box), X-Ray, and Progress Notes. A date selector shows "09/28/2022". The central part of the screen is a grid-based chart for periodontal evaluation. The columns are labeled "Mobility", "CAL", "FGM", "MGJ", "Furcation", "Suppuration", "Bleeding", "Pocket", "Tooth No", "Pocket", and "Bleeding". The rows are categorized by tooth type: "UPPER FACIAL" (Mobility, CAL, FGM, MGJ, Furcation, Suppuration, Bleeding) and "MAXILLARY" (Pocket, Tooth No, Pocket, Bleeding). The grid contains "X" marks indicating specific findings for each tooth.

The Periodontal Chart has now been accessed.

Changing the View on the Periodontal Chart

There are two ways to view data on the periodontal chart:

Option 1

Click **Graphical**.

The screenshot shows the denticon software interface with the following details:

- Top Bar:** Scheduler, Patient, Transactions, Charting, Reports, Utilities, Setup, Help, My Page, Logout, Office (Smile Solutions [100]).
- Toolbar:** Various icons for scheduling, patient management, transactions, charting, reports, utilities, setup, help, and office.
- Patient Information:** Patient: Jones, Bonnie (H): 949-651-3247, BD: 8/22/1976, (C): 949-651-3248, ID: 194.
- Chart Type:** Perio Chart (selected).
- Demographic and Financial:** Type: 46 / F, Responsible: Jones, Terrance, Prim. Ins: CIGNA (PPO), Sec. Ins: PRINCIPAL FINANCIAL.
- Date of Service:** 10/10/2022.
- Chart View:** A 4x16 grid representing teeth 01 to 16. Teeth 01 through 08 are on the left (maxilla) and 09 through 16 are on the right (mandible). Blue icons indicate specific dental treatments or findings.
- Right Panel:** Data Entry (Graphical is selected), Template (Universal Perio Chart Pathway), and a numeric keypad for entering values (0-11).

Option 2

Click Data Entry.

Note: The Data Entry view displays the values for all perio parameters simultaneously and utilizes a table format. Items entered in either view will be visible in both views, allowing the user to enter data in either option.

The screenshot shows the denticon software interface with the following details:

- Top Navigation Bar:** Scheduler, Patient, Transactions, Charting, Reports, Utilities, Setup, Help, My Page, Logout, Office, Smile Solutions [100].
- Toolbar:** Includes icons for Scheduler, Home, Transactions, Charting, Reports, Utilities, Setup, Help, My Page, Logout, Office, and various patient search and management tools.
- Patient Information:** Patient: Jones, Bonnie (H): 949-651-3247, BD: 8/22/1976, ID: 194. Responsible: Jones, Terrance. Primary Ins: CIGNA (PPO), 800-244-6224 SubID: 45612378. Secondary Ins: PRINCIPAL FINANCIAL, 800-247-4695.
- Chart Type:** Perio Chart selected.
- Date of Service:** 10/10/2022.
- Buttons:** Restorative Chart, Perio Chart (selected), X-Ray, Progress Notes, Treatment Plan, Medical History, New Exam, Exam Details, Delete today's Exam, Start Voice, Disconnected.
- Right Panel:** Contains "Data Entry" (highlighted with a red box), Graphical, Template, Universal Perio Chart F, and a legend for PD, FGM, MGJ, Bld, Sup, Fur, and Mob.
- Periodontal Chart Grid:** A 16x16 grid representing teeth 01 to 16. Rows are labeled by quadrant: UPPER FACIAL, Maxillary, UPPER LINGUAL, and ALL. Columns are labeled 01 through 16. The grid contains 'X' marks indicating periodontal status. The "Data Entry" button is located in the top right corner of the chart area.

The view on a periodontal chart has now been changed.

Completing a Periodontal Chart

Step 1

Click **New Exam**.

Note: The last perio chart record will automatically display.

The screenshot displays the denticon software interface for periodontal charting. The top navigation bar includes links for Scheduler, Patient, Transactions, Charting, Reports, Utilities, Setup, Help, My Page, Logout, and Office. The Office dropdown shows "Smile Solutions [100]". Below the navigation is a toolbar with various icons. The main area is titled "Perio Chart" and shows patient information: Jones, Bonnie, (H): 949-651-3247, BD: 8/22/1976, (C): 949-651-3248, ID: 194, (W):. To the right, responsible party information is listed: Jones, Terrance, Prim. Ins: CIGNA (PPO), 800-244-6224 SubID: 45612378; Sec. Ins: PRINCIPAL FINANCIAL, 800-247-4695. The chart grid is organized by quadrant: UPPER FACIAL, MAXILLARY, and UPPER LINGUAL. The grid columns represent teeth numbered 01 to 16. The rows include Mobility, CAL, FGM, MGJ, Furcation, Suppuration, Bleeding, and Pocket. A legend on the right defines symbols: PD (red square), FGM (green square), MGJ (blue square), Bld (red circle), Sup (yellow circle), Fur (blue diamond), and Mob (pink square). A "Set Defaults" button is also present.

Step 1

In the New Exam Today pop-up, check **Yes** to carry over the data from the previous chart, or **No** to start with a blank chart.

The screenshot shows the denticon software interface for periodontal charting. At the top, there is a navigation bar with various icons and links. Below the navigation bar, the patient information for "Jones, Bonnie" is displayed, including her ID, birth date, and responsible party information. The main area features a "Perio Chart" grid for the upper teeth, divided into sections for Maxillary, Upper Lingual, and Lower Lingual teeth. A "New Exam Today" pop-up window is centered over the chart. The pop-up contains the following text:
You are about to create a new periodontal exam for this patient today.
Do you want to carry over the data from the previous exam?
(Clicking on No will start with a clean perio chart.)
At the bottom of the pop-up are two buttons: "No" (red) and "Yes" (green). A vertical red line highlights the "Yes" button. To the right of the chart, there is a sidebar with "Data Entry" and "Graphical Template" options, and a numeric keypad for entering values.

Step 2

Option 1

Select a **cell** on the chart.

Option 2

Select a **periodontal item** to chart: Pocket Depth, Free Gingival Margin, Mucogingival Junction, Bleeding Points, Suppuration, Furcation, or Mobility.

The screenshot shows the denticon software interface with the Perio Chart module open. The top navigation bar includes Scheduler, Patient, Transactions, Charting, Reports, Utilities, Setup, Help, My Page, Logout, and Office. The main window displays patient information (Jones, Bonnie) and treatment details. Below this is a chart grid for teeth 1 through 16. The grid has columns for mobility, pocket depth, and other periodontal parameters. A red circle highlights a cell in the Mobility row for tooth 11. To the right of the chart, a legend identifies the icons for various periodontal items: PD (Pocket Depth), FGM (Free Gingival Margin), MGJ (Mucogingival Junction), Bld (Bleeding Points), Sup (Suppuration), Fur (Furcation), and Mob (Mobility).

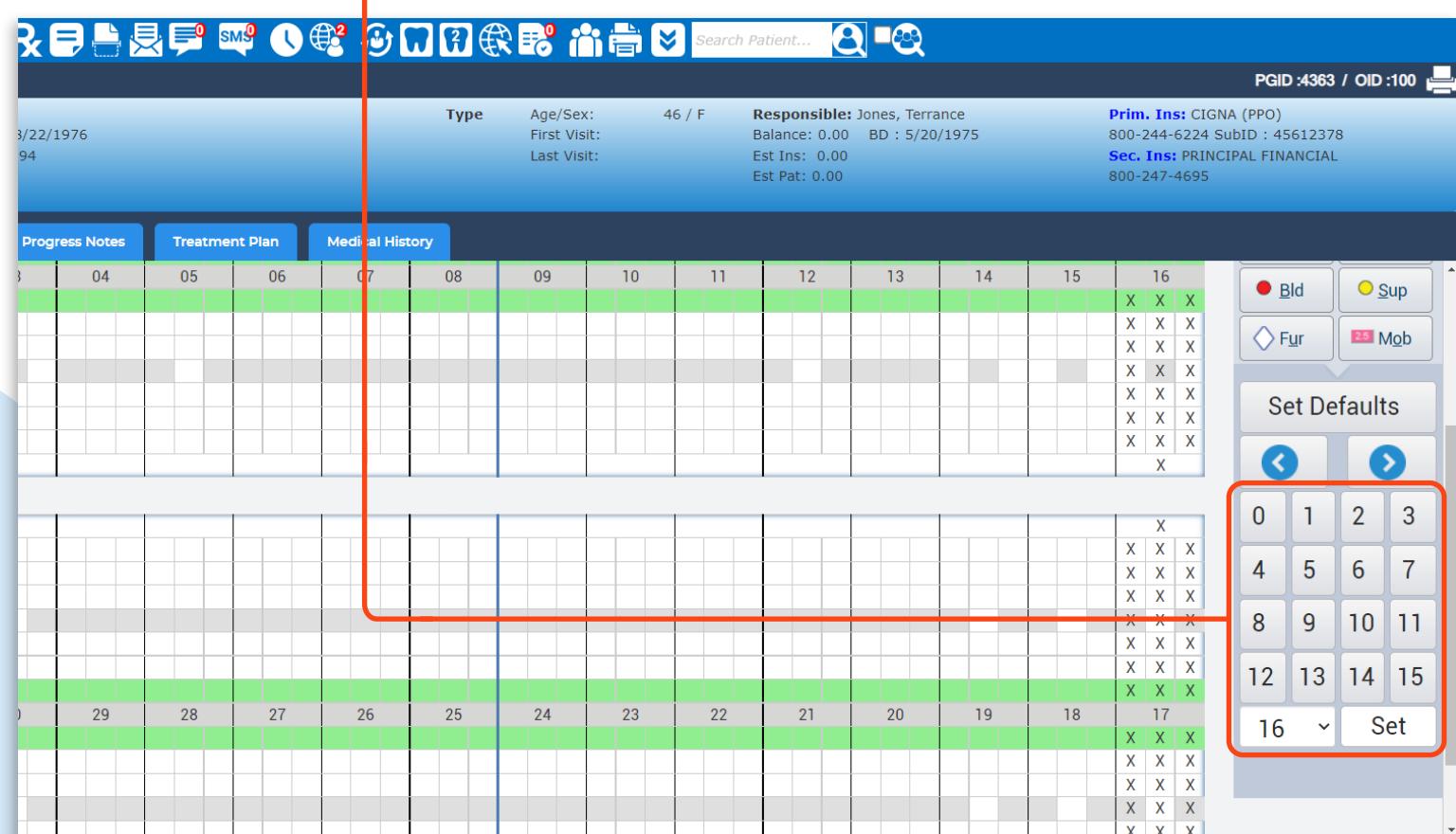
Note: Once a periodontal item is selected, the chart will highlight the cells that require a value entering.

Step 3

There are two ways to enter numerical values on the periodontal chart:

Option 1

Use the number pad on the screen.



Note: To chart a bleeding point, type the letter **B** on your keyboard. Similarly, to chart suppuration, type the letter **S** on your keyboard. To remove bleeding or suppuration, click on the affected area and click **Off** or type **0** (zero) on your keyboard.

Note: Implants are available for charting. In this example, third molars have been marked as missing and are therefore unavailable for charting.

Option 2

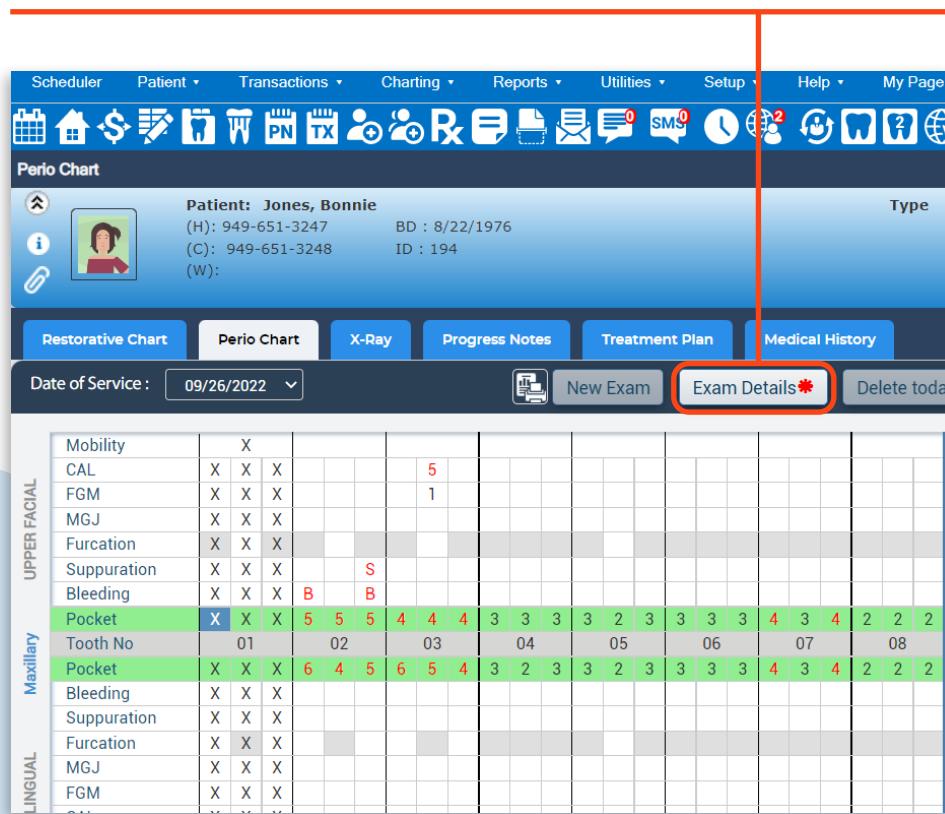
Type the numbers using your keyboard.

A periodontal chart is now complete.

Adding Additional Notes to the Periodontal Chart

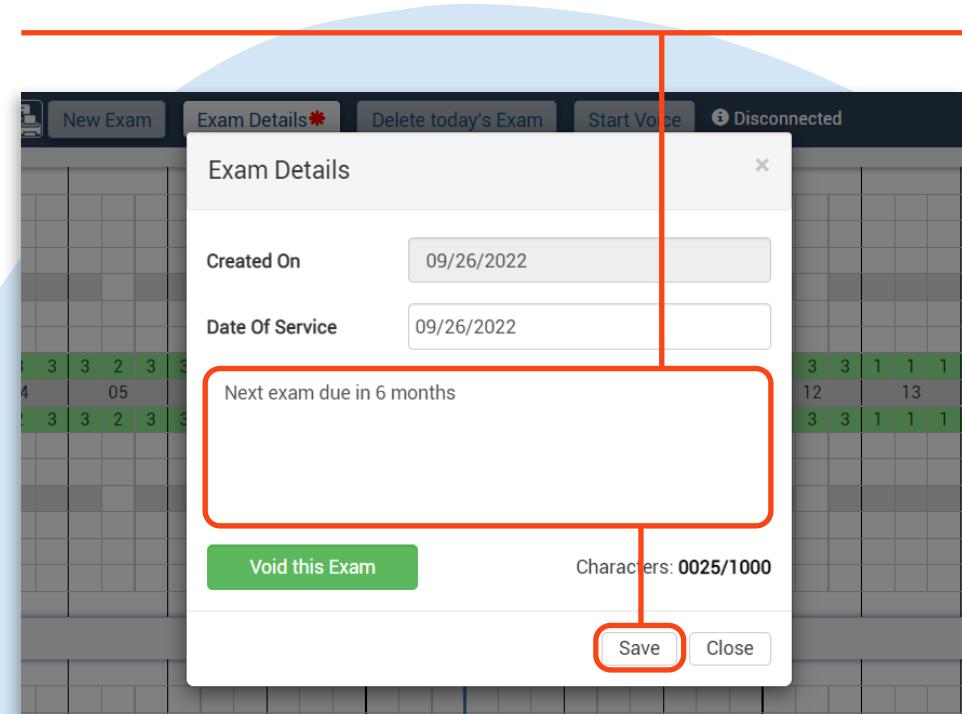
Step 1

Click **Exam Details**.



Step 2

Add the required notes to the periodontal chart and click **Save**.



Additional notes have now been added to the periodontal chart.

Viewing Previous Periodontal Charts

To view a patient's previous periodontal chart, from the Perio Chart tab, select a date from the **Date of Service** dropdown.

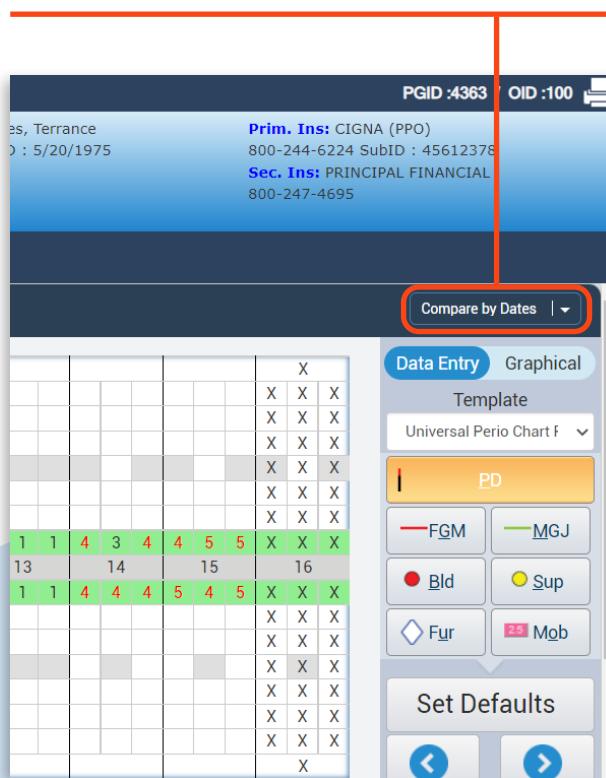
The screenshot shows the denticon software interface. At the top, there is a navigation bar with links like Scheduler, Patient, Transactions, Charting, Reports, Utilities, Setup, Help, My Page, Logout, and Office. The Office dropdown is set to "Smile Solutions [100]". Below the navigation bar is a toolbar with various icons for tasks like scheduling, charting, and reporting. The main area is titled "Perio Chart". On the left, there is a patient summary for "Patient: Jones, Bonnie" with details like (H): 919-651-3247, BD: 8/22/1976, (C): 949-651-3248, ID: 194, and (W):. To the right of the patient info are fields for Type (46 / F), Age/Sex, Responsible (Jones, Terrance), and Insurance information (Prim. Ins: CIGNA (PPO), Sec. Ins: PRINCIPAL FINANCIAL). Below this is a tabs section with "Restorative Chart" (selected), "Perio Chart" (highlighted with a red box), "X-Ray", "Progress Notes", "Treatment Plan", and "Medical History". Underneath the tabs is a "Date of Service:" dropdown menu with a red border around it, showing a list of dates: 09/26/2022, 10/10/2022, 09/28/2022, 09/26/2022, 09/06/2022, 09/01/2022, 02/17/2022, and 01/04/2022. The main area features a large grid for periodontal charting. The grid has columns for teeth numbered 1 through 16 and rows for various periodontal parameters like Mobility, CAL, FGM, MGJ, Furcation, Suppuration, Bleeding, and Pocket depth. The grid uses color coding (green for healthy, yellow for warning, red for problematic) and contains numerical values and letters (e.g., 'S', 'B'). On the far right of the grid, there is a "Data Entry Graphical" panel with a "PD" tab selected, showing legend keys for FGM, MGJ, Bld, Sup, Fur, and Mob. At the bottom right of the chart area are "Set Defaults" buttons for left and right arrows.

The chosen periodontal chart will now display.

Comparing Multiple Periodontal Charts

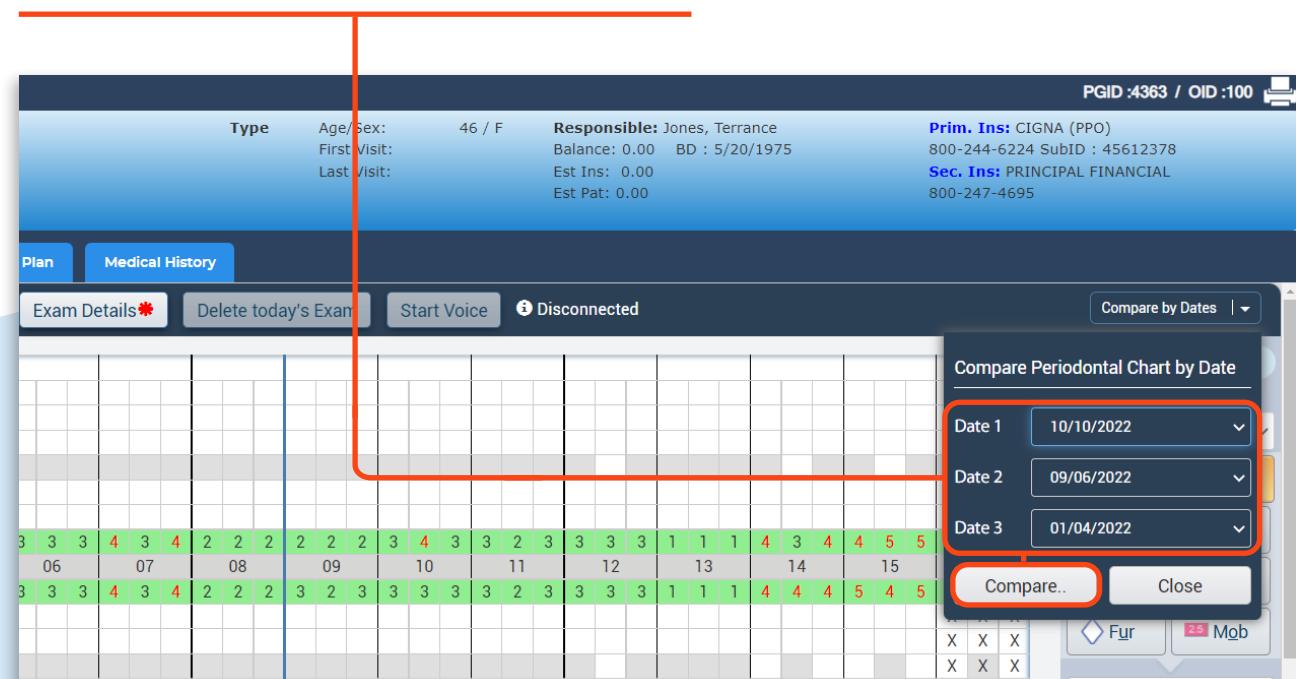
Step 1

To measure patient progress, from the Perio Chart tab, click the **Compare by Dates** dropdown.



Step 2

Select up to **three chart dates** using the dropdown menu, then click **Compare**.



Multiple periodontal charts have now been compared.

Scheduler Patient Transactions Charting Reports Utilities Setup Help My Page Logout Office Smile Solutions [100] ▾

Perio Chart

Patient: Jones, Bonnie
 (H): 949-651-3247 BD : 8/22/1976
 (C): 949-651-3248 ID : 194
 (W):

Type: 46 / F Responsible: Jones, Terrance
 First Visit: Balance: 0.00 BD : 5/20/1975
 Last Visit: Est Ins: 0.00
 Est Pat: 0.00

Restorative Chart Perio Chart X-Ray Progress Notes Treatment Plan Medical History

Pocket Depth Comparison

		UPPER FACIAL												UPPER LINGUAL																											
Maxillary	Tooth No	09/26/2022	0	0	0	5	5	5	4	4	4	3	3	3	3	2	3	3	3	3	4	3	4	2	2	2	2	2	2	3	4	3	3	2	3	3	3	3	1	1	
		07/02/2021	0	0	0	5	4	4	4	4	4	3	3	3	3	3	3	3	2	3	3	3	3	3	2	3	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3
01/04/2022	0	0	0	5	4	5	4	4	4	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	2	2	2	2	2	2	2	3	3	3	2	3	3	2	3	0	0
Tooth No	1			2			3			4			5			6			7			8			9			10			11			12			13				
09/26/2022	0	0	0	6	4	5	6	5	4	3	2	3	3	2	3	3	3	3	4	3	4	2	2	2	3	2	3	3	3	3	3	2	3	3	3	3	1	1			
07/02/2021	0	0	0	6	5	5	5	4	4	3	3	3	3	3	3	3	3	2	3	2	2	2	3	2	3	3	2	3	3	2	3	3	2	3	4	3					
01/04/2022	0	0	0	6	4	5	5	4	4	3	2	3	3	2	3	3	2	3	3	2	3	2	2	2	3	2	3	3	2	3	3	2	3	3	2	3	0	0			
		LOWER FACIAL												LOWER LINGUAL																											
Mandibular	Tooth No	09/26/2022	0	0	0	5	4	4	4	4	4	4	3	4	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	4	3				
		07/02/2021	0	0	0	5	4	5	4	4	5	4	4	4	4	4	4	4	4	4	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	4	
01/04/2022	0	0	0	5	4	4	4	4	4	4	3	4	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	4	3			
Tooth No	32			31			30			29			28			27			26			25			24			23			22			21			20				
09/26/2022	0	0	0	4	3	4	4	3	4	4	3	4	4	3	4	4	3	4	4	3	4	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	4	3			
07/02/2021	0	0	0	5	4	5	5	4	5	4	4	4	3	3	3	3	3	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	3	3	4	4			
01/04/2022	0	0	0	4	3	4	4	3	4	4	3	4	4	3	4	4	3	4	4	3	4	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	4	3			
		LOWER FACIAL												LOWER LINGUAL																											

Multiple periodontal charts have now been compared.