

PreViser Corporation

Prevalence of Periodontitis

DateCreated	PerioRisk	DiseaseState	PatientID	Age
10/12/2010 3:38:39 PM	2	34	2d45f8d5-5035-4215-a68b-ac098ebd6e70	71
10/12/2010 4:43:44 PM	2	8	2d45f8d5-5035-4215-a68b-ac098ebd6e70	71
11/10/2010 10:50:07 AM	5	97	712a3367-71f2-48d0-b1d2-3fff2cb43812	45
11/10/2010 10:56:48 AM	5	97	712a3367-71f2-48d0-b1d2-3fff2cb43812	45
11/10/2010 11:02:40 AM	5	97	712a3367-71f2-48d0-b1d2-3fff2cb43812	45
11/10/2010 11:14:16 AM	2	19	4f111e75-3662-475e-bc85-f3b1d0ef3a87	85
11/10/2010 1:08:32 PM	5	97	712a3367-71f2-48d0-b1d2-3fff2cb43812	45
11/10/2010 1:27:49 PM	5	97	712a3367-71f2-48d0-b1d2-3fff2cb43812	45
11/11/2010 1:38:26 PM	4	52	8644fb57-6bb9-4bcc-a44b-649cabe35d9e	79
11/11/2010 2:46:32 PM	1	31	7312e999-11a5-4b49-8f19-7204203f6bc6	58
11/11/2010 3:37:25 PM	4	46	7c9cc014-44ec-4ce2-9bae-4a8f628b100d	53
11/11/2010 4:40:40 PM	1	3	0d8f1c4c-c6c4-4abf-b2bc-1455e867be7c	16
11/11/2010 5:44:01 PM	3	5	ae4ba94e-2d12-477e-b781-6928c309bad5	33
11/15/2010 11:34:42 AM	2	16	2d45f8d5-5035-4215-a68b-ac098ebd6e70	71
11/16/2010 8:06:01 AM	1	2	1cfe57cb-2211-449d-acc5-e8f462b94277	46
11/18/2010 12:09:16 PM	1	1	1cd759f7-42db-4db9-84e8-04010ac3bd4f	47
12/7/2010 2:50:30 PM	4	46	7c9cc014-44ec-4ce2-9bae-4a8f628b100d	53
12/7/2010 5:28:37 PM	5	100	4e0137ea-63dc-4fe5-9b21-8da2d0f57a06	39
12/9/2010 2:57:37 PM	4	25	443b24ac-9307-4b20-ac0e-9756beb9f23f	51
12/14/2010 9:19:44 AM	1	10	59f15b58-95fd-415b-8190-2ec36420442f	52
12/15/2010 2:28:44 PM	1	1	cea5c475-d255-4e8f-94a5-dadbbba422f1e	49

Prevalence of periodontal disease

n= 18,688

- Minimum of 81% of Americans visiting the dentist have gum disease
- Minimum of 52% have periodontitis

Risk Score	Disease Severity Score						
	Health 1	Gingivitis 2-3	Mild Perio 4-10	Mod Perio 11-36	Sev Perio 37-100		
1,2	3,568	5,225	3,537	648	8	12,986	69%
3	52	118	1,553	761	56	2,540	14%
4,5	-	-	168	1,678	1,316	3,162	17%
	3,620	5,343	5,258	3,087	1,380	18,688	
	19%	29%	28%	17%	7%		
Avg Age:	42.13	40.41	51.06	54.46	56.52		

Source: PreViser analysis from 36 general dentist offices

Choosing the right procedure

According to AAP policy, if the patient has been treated either non-surgically or surgically for periodontal disease, periodontal maintenance (D4910) will always be the appropriate procedure. This procedure is therapeutic and helps a patient maintain his or her oral condition. A prophylaxis (D1110) is a preventive procedure for patients who have never been treated for periodontal disease.

Choosing the right procedure

Both the ADA descriptor and the AAP Policy Statement state that periodontal maintenance begins after active periodontal treatment and continues for the life of the dentition and its implant replacements.

Optimizing the hygiene department

		Disease Severity Score						
		Health	Gingivitis	Mild Perio	Mod Perio	Sev Perio		
Risk Score		1	2-3	4-10	11-36	37-100		
1,2		3,568	5,225	3,537	648	8	12,986	69%
3		52	118	1,553	761	56	2,540	14%
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		19%	29%	28%	17%	7%	52%	
Avg Age:		42.13	40.41	51.06	54.46	56.52		