

ISLAND OF MAURITIUS  
ACTIVITIES OF THE DENTAL SERVICES 2004 - 2008

**CURATIVE SERVICES**

ATTENDANCES	2004	2005	2006	2007	2008
<b>CATEGORY OF PATIENTS<sup>@</sup></b>					
Babies	992	948	981	940	802
Preprimary schoolchildren	7,083	7,445	7,228	7,843	10,800
Primary schoolchildren	63,228	65,470	59,057	62,502	63,533
Expectant and nursing mothers	12,037	11,082	9,842	9,125	9,066
Hospital and special cases**	12,440	12,435	13,456	15,645	19,011
Out-patients	167,867	176,349	186,167	191,810	203,414
In-mates of private institutions	9	144	12	28	41
Cases seen by specialist:					
oral surgeons	9,162	9,884	9,524	9,660	9,569
orthodontists	7,218	6,598	9,095	9,337	8,315
endodontists*	-	-	55	503	694
<b>TOTAL ATTENDANCES</b>	<b>280,036</b>	<b>290,355</b>	<b>295,417</b>	<b>307,393</b>	<b>325,245 #</b>
<b><u>EXTRACTION AND TOOTH RESTORATION</u></b>					
<b>Deciduous teeth extracted</b>	34,868	35,172	32,616	32,432	32,359
<b>Schoolchildren</b>					
Temporary fillings inserted in :					
deciduous teeth	7,314	6,912	5,834	7,542	6,968
permanent teeth	4,156	4,425	4,652	5,165	5,070
Permanent fillings inserted :					
amalgam	6,072	7,294	8,758	9,078	9,702
composite	749	971	1,114	1,336	743
Total	6,821	8,265	9,872	10,414	10,445
Permanent teeth extracted	2,122	1,971	1,933	2,144	1,911
<b>Adults</b>					
Temporary fillings inserted	39,380	41,461	43,505	48,600	53,511
Permanent fillings inserted :					
amalgam	24,694	27,941	32,962	29,696	28,839
composite	4,907	5,761	5,492	5,662	6,122
Total	29,601	33,702	38,454	35,358	34,961
Teeth extracted	55,113	57,122	56,887	61,706	66,901
<b><u>OTHER ACTIVITIES</u></b>					
Treatment of paradontal disease	25,171	26,134	29,393	26,706	28,579
Surgical extractions of roots and impacted teeth	3,896	4,078	4,923	5,261	4,549
Surgical operations on jaws, etc.	2,388	2,574	2,692	2,842	2,632
Treatment of fracture of jaws	288	359	231	269	389
Endodontic treatment	833	1,100	942	1,210	1,387
Treatment of dental cysts	149	308	126	132	71
Treatment of temporo-mandibular joint	448	496	541	315	350
Application of pit and fissure sealants	1,353	3,407	3,167	2,826	2,702
<b>ORTHODONTIC CARE</b>					
No. of impressions taken	829	729	1,260	1,208	1,103
No. of appliances delivered	795	707	1,233	1,333	1,077
No. of patients with cleft palate	20	28	28	31	17
No. of appliances activated	2,225	1,762	2,621	3,796	4,344
No. of appliances repaired	46	55	86	53	83
<b>CASES TREATED UNDER GENERAL ANAESTHESIA</b>	<b>116</b>	<b>154</b>	<b>265</b>	<b>209</b>	<b>209</b>
<b>ORO LASER THERAPY</b>	<b>2,057</b>	<b>1,599</b>	<b>1,688</b>	<b>1,376</b>	<b>196</b>

@ Static + mobile clinics

\* Clinic started as from July 2006

# of which 219,853 (67.6%) seen at AHC's and CHC's

\*\* Medically compromised patients (diabetic, cardiac, HIV/AIDS etc)