

### E.N.T. WARDS

Following tables represent the records of cases disposed of from the E.N.T. wards in Africa and Italy. They do not represent the total number of E.N.T. patients cared for at these installations. There were many patients operated upon from medical wards and returned to these wards for final disposition. The data herewith presented came from the board records available in the surgical service offices. Certain figures are set in parentheses throughout the charts -- these figures represent numbers of cases operated upon in the 12th General Hospital operating rooms and exceed in each case the number of patients finally disposed of by the E.N.T. service.

TONSILLITIS

	NORTH AFRICA (228)				Wds 55 & 56 Roma, Italy (149)				Wds 44 & 46 Livorno, Italy (144)				TOTALS OVERSEAS
	ACUTE	CHRONIC	NOT STATED	SUB-TOTAL	ACUTE	CHRONIC	NOT STATED	SUB-TOTAL	ACUTE	CHRONIC	NOT STATED	SUB-TOTAL	
Number of cases	9	105		114	15	106		121	31	85		116	351
Associated													
Max sinusitis		6		6	1	2	1	4		12		12	22
Ethmoidal S.		3		3		1		1		3		3	7
Frontal S.		3		3	1	2		3		2		2	8
Sphenoidal S.		1		1									1
Septum deviation	1	18		19	1	10		11	3	15		18	48
Naso pharyngitis	1	1		2	1	6		7	5	8		13	22
Pelyps						2		2					2
Otitis Media	1	2		3		8		8		1		1	12
" " externa		1		1						1		1	2
Mastoiditis		1		1		1		1					2
Paritonsillar abseess	1			1	5	1		6	5	1		6	13
Eustachitis		1		1									1
Other diseases not ENT		6		6	1	31		32	6	26		26	64
Other injuries not ENT	2	7		9	1	13		14		10		10	33
Defective hearing		2		2									2
Local treatment	3	6		9	7	3		10	10	1		11	30
Tonsillectomy	6	99		105	8	103		111	21	84		105	321
Caldwell-luc		4		4						3		3	7
Submucous resection	1	16		17		4		4	2	13		15	36
Excision of polyps													
Mastoidectomy													
Vincent's		2								1			3
Streptococci:													
Hemo				No record					2	2			4
Virus					2	1		3	1				4
Unknown					1	1		2					2

NOTE: Above figures represent only cases boarded from surgical service. The figures in parentheses indicate number of tonsillectomies performed. In Africa tonsillitis was treated with a 5 day sulfa treatment by order only and clinically with nose pack & swabs. In Roma all tonsillitis cases were routinely treated with sulfadiazine 5 day course gram I 4 id. In Leghorn all tonsillitis cases were routinely treated with 25000 units of penicillin q 4 hrs besides clinic treatments of nose packs & throat swabs. These treatments were started before any surgery, if expedient; otherwise, post surgically.



SINUSITIS, OTHER THAN MAXILLARY

	FRONTAL			NORTH AFRICA ETHMOIDAL			SPHENOIDAL			Wards 55 & 56 Rome, Italy FRONTAL			ETHMOIDAL			SPHENOIDAL			Wards 44 & 46 Livorno, Italy FRONTAL			ETHMOIDAL			SPHENOIDAL			TOTAL	
	NON			NON			NON			NON			NON			NON			NON										
	.SUPR	SUPR ?		SUPR	SUPR ?		SUPR	SUPR ?		SUPR	SUPR ?		SUPR	SUPR ?		SUPR	SUPR ?		SUPR	SUPR ?		SUPR	SUPR ?						
Number of diseases	2		13	1		13	1		6	1		4	9		1	9		1	3		1	10	3		12		2	92	
Associations $\bar{c}$																													
Max Sinusitis			3			1						2	3						4	1		5	4		4		1	32	
Septum deviation			1			2							4						1			1			3			17	
Polyps			1			1			1				4						1									11	
Nasopharyngitis													3						1			2			1			8	
Tonsillitis			2			2						1	2									2			3			14	
Otitis Media													1									1					1	3	
" " externa																													
Ruptured drums																						2					1	4	
Mastoiditis	1			1			1																	1			1	5	
Local R/	2		11	1		11	1		6	1		2	7						3			3	1	10	2	1	12	2	75
Tonsillectomy			2			2						1	2												2			14	
Caldwell luc			2			1																	1	1		1		6	
Sinusotomy																							1					1	
Submucous resection			1			2													1			1				3		9	
Excision of polyps													2													2		5	
Mastoidectomy																													
Adenoidectomy													1													1		3	
Associated $\bar{c}$																													
Other diseases	1		3	1		2	1		2													2			2			16	
Other injuries			1			2																	1					4	





DEVIATED SEPTUMS

	.NORTH AFRICA	WARD 55 & 56	Roma, Italy	WARD 44 & 46	Livorno, Italy	TOTAL
Number of Deviated Septums	41		64		44	149
Associated $\bar{c}$ Maxillary sinusitis	7		11		20	38
" " Frontal	2		1		2	5
" " Ethmoidal	3		4		4	11
" " Sphenoidal	1				1	2
" " Nasopharyngitis	1		11		1	13
" " Nasal polyps			4		5	9
" " Otitis media	1		1		1	3
" " externa	1				1	2
" " Mastoiditis	1					1
" " Rhinitis	1		4		4	9
Injuries other than ENT	5		12		3	20
Diseases other than ENT	3		13		10	26
Submucous resection	35		43		36	114
Sinusotomy	1					1
Caldwell luc	5 (30)		1 (8)		8(28)	14(66)
Excision of polyps			1		4	5
Mastoidectomy	22		6		8	36
Tonsillectomy	18		12		16	46
Tonsillitis	18		13		16	47
Turbinectomy	3					3

The above figures represent only cases boarded from surgical service. The figures in brackets represent total surgery as recorded in operating room.

OTHER UNCLASSIFIED EAR CONDITIONS CAUSED BY DISEASE, TRAUMA OR SURGERY

	.NORTH AFRICA	WARD 55 & 56 Roma, Italy	WARD 44 & 46 Livorno, Italy	TOTAL
Mastoiditis	44	5	13	62
Mastoidectomy	22	6	8	36
Otosclerosis	1	3	1	5
Otitis externa	9	7	17	33
Tinnitus	not listed	21	3	24
Retracted drums		4		4
Perforated (non-traumatic) drums				
Polyps in ear canal		1		1
Paracentesis of ear drum			5	5
Submucous resections	52	50	37	139
Adenoidectomy	1	1	1	3
(Caldwell) Caldwell luc	30	8	28	66
Sinusotomy	2	8	28	38
Defective hearing 1	6	17	12	35
Other than Otitis media & traumatic ruptures) 2	17	17	17	51
Defective hearing 4	9	24	1	34
not stated	7	4	30	41
malingering	4	3	2	9



DISPOSITIONS OF ENT PATIENTS

	NORTH AFRICA	WARDS 55 & 56	Rome, Italy	WARDS 44 & 46	Livorno, Italy
Returned to Class A duty	174		194		206
" " " " " B " "					
(1) because of ENT conditions	18		95		29
(2) " " "other" "	10		23		13
Returned to Class C duty					
(1) because of ENT conditions	66		14		7
(2) " " "other" "	28		6		5
Transfer to other hospitals			20		24