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OPHTHALMIC SECTION

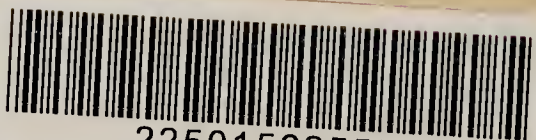
REPORT  
FOR THE YEAR 1950



GOVERNMENT PRESS, CAIRO, 1953

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# Annual Report

## Work done by The Ophthalmic Section during 1950

### New Units :

(a) Hospitals : —

(b) Branches : Bihout. Itiay-El Barud. thus making the total number of units :

Permanent	91
Travelling	15
	<hr/> 106

### Clinical Work :

The following table shows the clinical work done during 1950 compared with that done during 1949 :

	1949	1950
New patients ... ..	1,287,666	1,445,921
Out-patients ... ..	5,436,740	5,698,972
Number of out-patient visits ...	6,774,156	7,208,525
Operations ... ..	207,190	210,773
Ophthalmias ... ..	305,140	313,064

### Blindness :

Number of cases of blindness including cataract cases is 41,289 (ratio percentage : 2·7); while the number of cases of blindness excluding cataract cases is 38,792 (ratio percentage : 2·5).

### Other Services :

1.—Ophthalmologists pay regular visits to the following institutions and hospitals to examine and treat ophthalmic cases :

- (a) Leprosy Hospitals at Sioufia and Abu-Zaabal.
- (b) Mental Diseases Hospitals at Abbassia and Khanka.
- (c) Fever Hospitals at Abbassia and Imbaba.
- (d) Convalescent Hospital at Marg.
- (e) Children's Preventorium at Giza & Marg.
- (f) Mataria Dispensary.
- (g) Chronic Disease Hospital at Helwan.

2. The ophthalmologists of the Section participate examining motor-car drivers at Abbassia and regional traffic offices.

They are also members at local medical commissions.

3.—During pilgrimage a medical mission including two ophthalmologists is sent to Higaz for the examination and treatment of pilgrims at Mecca and Medina.

4.—Ophthalmologists of other administrations are accepted to work at ophthalmic hospitals to enlarge their knowledge and enable them to keep pace with recent advances, and to perform different ophthalmic operations. The Section also provides the ophthalmic units in other ministries with surgeons who have been trained in hospitals of the Section.

5.—Assistant midwives and health visitors of the rural health centres are also trained in the various hospitals of the Section so as to be furnished with sufficient knowledge on the treatment and the aetiology of the prevalent eye conditions, especially the ophthalmias, and to teach the villagers the preliminaries of ocular hygiene and prophylaxis.

*Post Graduate Course :*

Every year the Section organises post graduate instructions for its new medical officers who study for the Diploma in Ophthalmic Medicine and Surgery at Foad I. University.

*Nursing Staff :*

The Section is going ahead with its policy of replacing male attendants with nurses, as much as the budget permits until nursing will be fully carried out by female nurses in all the ophthalmic units.

*Accommodation :*

The number of beds in all units is 2,309. The Ministry is endeavouring to increase in-patient accommodation.

*Ophthalmic Library :*

The Section has a circulating library which is kept provided with old and most recent books and monographs on ophthalmology. Surgeons are thus kept in touch with all recent advances in ophthalmology, their standard is consequently raised. This library is located at Rod-el-Farag Ophthalmic Hospital, and contains also many current journals on ophthalmology. Important books are furnished in extra copies so as to facilitate their circulation to the surgeons.

*Apparatus and Instruments :*

The Ministry takes special interest in providing ophthalmic units with modern instruments and appliances to enable them to keep pace with ophthalmic development.

*Director Ophthalmic Section.*

A. F. ABBASI

TABLE 1.—WORK DONE

1. IN-PATIENTS : TOTAL NUMBER ...	35,449	3. OUT-PATIENTS ( <i>continued</i> ):	
Number of diets issued ... ..	568,476	IX.—Spectacles ordered ... ..	2,728
2.—OPERATIONS :		X.—Constant wash cases (number of days treatment) ... ..	1,714,115
I. Major :		XI.—Ages of patients examined :	
(a) Senile Cataract ... ..	2,577	Under one year ... ..	87,681
(b) Soft Cataract ... ..	320	From 1 to 5 years ... ..	171,454
(c) Trichiasis or entropion ...	54,528	,, 6 to 10 ,, ... ..	109,137
(d) Other operations ... ..	15,664	,, 11 to 15 ,, ... ..	139,853
TOTAL ... ..	<b>73,089</b>	,, 16 to 20 ,, ... ..	125,039
II.—Minor (including mechanical treatment of trachoma) ... ..	137,684	,, 21 to 25 ,, ... ..	126,773
GRAND TOTAL, MAJOR AND MINOR OPERATIONS ... ..	210,773	,, 26 to 30 ,, ... ..	125,072
3. OUT-PATIENTS :		,, 31 to 35 ... ..	115,337
I.—Incurable (1) ... ..	816	,, 36 to 40 ,, ... ..	103,363
II.—Postponed ... ..	62,816	,, 41 to 45 ,, ... ..	95,253
III.—Tickets issued, <i>i.e.</i> new cases	1,445,921	,, 46 to 50 ,, ... ..	72,665
IV.—Old cases ... ..	5,698,972	,, 51 to 55 ,, ... ..	70,474
V.—Visits made by patients to hospital for treatment... ..	7,208,525	,, 56 to 60 ,, ... ..	43,334
VI.—Average number of visits made to hospital by each patient under regular treatment... ..	4.9	,, 61 to 65 ,, ... ..	31,427
VII.—Discharges :		,, 66 to 70 ,, ... ..	19,042
(a) Cured ... ..	413,827	Over 70 years ... ..	10,017
(b) Relieved ... ..	301,450	TOTAL (equal tickets issued)... ..	<b>1,445,921</b>
(c) Incurable (2) ... ..	5,611	XII.—Origin of patients :	
(d) Spontaneously ceased to at- tend after having attended only once ... ..	127,011	Patients from :	
(e) Spontaneously ceased to at- tend after having attended more than once ... ..	191,577	(a) Town in which hospital is situated ... ..	744,018
VIII.—Trichiasis cases seen among new out-patients :		(b) Markaz in which hospital is situated ... ..	520,327
(a) No previous operation having been performed ... ..	53,643	(c) Other Markazes of same Mu- diriya ... ..	115,080
(b) Previous operation performed unsuccessfully (not at an Ophthalmic Hospital, but probably by some charlatan). ...	3,705	(d) Other Mudiriyas or Gover- norates ... ..	66,496
		TOTAL (equal tickets issued)... ..	<b>1,445,927</b>

TABLE 2.—WORK DONE

Ametropia :		Eyelids :	
Hypermetropia ... ..	1,893	Pediculus ciliaris ... ..	4,014
Myopia ... ..	2,852	Trichiasis and entropion ... ..	57,649
Astigmatism ... ..	1,922	Distichiasis ... ..	99
Presbyopia ... ..	19,674	Ectropion ... ..	1,258
Conjunctiva :		Lagophthalmos ... ..	1,903
Conjunctivitis, Gonococcal ... ..	95,116	Blepharitis... ..	137,199
„ Morax-Axenfeld ... ..	18,363	Hordeolum ... ..	4,042
„ Koch-Weeks ... ..	59,405	Wart ... ..	806
„ Pneumococcal ... ..	9,050	Chalazion ... ..	5,761
„ Diphtheritic ... ..	234	Eczema ... ..	4,225
„ Membranous ... ..	605	Rodent ulcer ... ..	62
„ other organisms or negative and unclassified ... ..	105,369	Dermoid ... ..	72
Trachoma 1 ... ..	121,603	Ptosis ... ..	959
„ 2 a ... ..	61,114	Erysipelas ... ..	3
„ 2 b' ... ..	28,062	Herpes ... ..	98
„ 2 b'' ... ..	20,720	Chancre ... ..	3
„ 2 c ... ..	11,979	Epithelioma ... ..	9
„ 3 including post-tracho- matous degeneration ... ..	748,047	Other tumours ... ..	99
„ 4 including post-tracho- matous degeneration ... ..	95,159	Leucodermia ... ..	84
Phlyctenule ... ..	73,749	Injuries and abscesses ... ..	2,819
Pterygium ... ..	8,181	Lacrimal Apparatus :	
Pinguecula ... ..	8,205	Lacrimal fistula ... ..	403
Xerosis ... ..	6,451	Stenosis of the duct ... ..	551
Symblepharon ... ..	500	Dacryocystitis, acute ... ..	462
Dermoid ... ..	52	Dacryocystitis, chronic ... ..	5,128
Other conditions :		Cyst of lacrimal gland ... ..	99
Argyrosis ... ..	3,619	Cornea :	
Colloid & hyaline degeneration ... ..	346	Ulceration, simple ... ..	5,141
Hypertrophied caruncle ... ..	779	„ hypopyon ... ..	3,387
Injuries (foreign bodies, burn, etc.)	1,812	„ perforation ... ..	9,430
Cyst ... ..	446	„ special forms ... ..	1,891
Fibroma ... ..	27	Pannus ... ..	63,067



TABLE 2 (continued)—WORK DONE

Cornea ( <i>continued</i> ):		Disseminated choroiditis ... ..	18
Keratitis, interstitial ... ..	633	Choroido-retinitis ... ..	29
„ trachomatous ... ..	8,942	Atrophy of choroid ... ..	144
Nebula or Leucoma... ..	322,664	Tumours ... ..	—
Adherent Leucoma ... ..	37,295	Albinismus ... ..	52
Totally opaque cornea ... ..	11,456	Retina :	
Staphyloma ... ..	6,882	Retinitis, albuminuric & diabetic ...	15
Xerosis of Cornea ... ..	2,471	„ syphilitic ... ..	10
Abscess of Cornea ... ..	141	„ pigmentosa... ..	28
Conical Cornea (congenital) ... ..	141	Detachment of retina ... ..	92
Keratictasia ... ..	1,967	Embolism and thrombosis of retinal vessels ... ..	11
Injuries (burn, foreign bodies, etc.)	3,704	Glioma ... ..	3
Limbus :		Other conditions ... ..	5
Tumours ... ..	11	Night blindness (in which retinitis pigmentosa is absent) ... ..	447
Dermoid ... ..	187	Optic Nerve :	
Epithelioma ... ..	51	Neuritis ... ..	41
Iris :		Atrophy (see table of causes of optic atrophy) ... ..	138
Anterior Synechia ... ..	4,229	Opaquenerve fibres ... ..	15
Posterior Synechia ... ..	4,178	Other conditions ... ..	3
Inflammation ... ..	1,373	Lens :	
Iris bombé ... ..	66	Cataract, senile ... ..	3,588
Irido-dialysis ... ..	48	„ soft ... ..	382
Congenital coloboma ... ..	34	„ traumatic ... ..	144
Aniridia ... ..	—	„ lamellar ... ..	33
Persistent pupillary membrane ...	48	„ anterior polar ... ..	1,384
Iridodonesis ... ..	706	„ posterior polar ... ..	99
Various ... ..	100	„ dislocated, traumatic ...	107
Sclerotic :		„ „ operative ...	23
Ciliary staphyloma ... ..	1,914	„ „ congenital ...	12
Episcleritis ... ..	92	Aphakia ... ..	1,548
Injuries ... ..	78	Secondary cataract ... ..	603
Choroid :		Ectopia Lentis ... ..	5
Coloboma ... ..	61		
Rupture ... ..	2		

TABLE 2. (concluded)—WORK DONE.

Vitreous :		Globe :	
		Shrunken globe... ..	14,821
Opacities ... ..	404	Buphthalmos ... ..	66
Foreign bodies ... ..	14	Exophthalmic goitre ... ..	8
		Panophthalmitis ... ..	291
Muscles :		Microphthalmos ... ..	13
Strabismus, alternating ... ..	1,833	Anophthalmos ... ..	2
,, convergent ... ..	18,273	Injury ... ..	98
,, divergent ... ..	14,197	Orbit :	
Heterophoria ... ..	303	Tumours ... ..	9
Nystagmus ... ..	2,156	Cellulitis ... ..	31
Paralysis ... ..	42	Tenonitis ... ..	5
		Periostitis ... ..	4
Glaucoma :		Injuries ... ..	319
Primary, acute ... ..	356	Cyst, frontal ... ..	—
,, sub-acute ... ..	1,144	Cyst, ethmoidal ... ..	—
,, chronic ... ..	3,526	Contracted socket ... ..	85
Secondary ... ..	6,801	Fly-blown ... ..	21

TABLE 3.—CAUSES OF OPTIC ATROPHY

OPTIC ATROPHY :			
A.—(1) Primary :			
The spinal diseases causing the condition are :			
G.P. 1 ... ..	2	(b) Acute fevers (including syphilis & rheumatism) ... ..	27
Tabes ... ..	9	(c) Intoxications (alcohol, lead).	2
Disseminated sclerosis ... ..	—	(d) Nervous diseases (disseminated sclerosis, chronic retro-bulbar neuritis may be caused by tobacco, alcohol, diabetes iodoform, opium) etc. ... ..	1
Lateral sclerosis ... ..	—		
Spastic paraplegia ... ..	—	B.—Post-neuritic :	
Lebers hereditary optic atrophy	—	The causes of optic neuritis, all of which may be followed by post neuritis, atrophy, are as follows :	
Congenital optic atrophy ... ..	1	(a) Sepsis (dental, periostitis, middle ear accessory sinuses) ... ..	7
Unknown ... ..	28	(b) Acute fevers (including syphilis and rheumatism) ... ..	22
It may also be caused by:—		(c) Intoxications (kidney disease and diabetes, alcohol, felix-max) ... ..	1
Arterio-sclerosis ... ..	6	(d) Nervous diseases : Diss. sclerosis, G.P. 1., epilepsy...	—
(2) Compression of the optic chiasma ... ..	1	(e) Anaemia ... ..	7
(3) Retro-bulbar Neuritis :		(f) Unknown ... ..	15
The acute form causes atrophy of the optic nerve primary in type, not infrequently :			
(a) Sepsis (dental, periostitis middle ear' accessory sinuses) ... ..	9		
		TOTAL : (equal Atrophy) ... ..	138

TABLE 4.—LIST OF OPERATIONS

<i>Eyelids :</i>		<i>Cornea :</i>	
For trichiasis & entropion :		Foreign body removed (minor)	2,901
Snellen's ... ..	49,961	Seamisch's section ... ..	106
Anagnostakis ... ..	20	Cautery ... ..	318
Conthoplasty ... ..	1,288	Various ... ..	100
Snellen-Anagnostakis ... ..	32		
Grafting mucous membrane ...	2,886	<i>Iris :</i>	
Electrolysis (minor) ... ..	2,382	Iridectomy for adherent leucoma	1,439
Excision of lash (minor) ... ..	1,939	,, visual ... ..	355
Other operations ... ..	341	,, for glaucoma ... ..	599
		,, preliminary for cataract	207
For Ectropion :		Cystoid cicatrix ... ..	13
Plastic ... ..	31	Division of anterior synechia ...	9
Mac Callan's ... ..	—	Various ... ..	428
Kenneth Scott's ... ..	2		
Kuhnt's ... ..	21	<i>Lacrimal Sac :</i>	
Other operations ... ..	28	Excision ... ..	3,449
For ptosis ... ..	26	Various (minor) ... ..	643
For symblepharon ... ..	66		
For hordeolum and chalazion (minor) ... ..	5,215	<i>Lens :</i>	
Cyst removed ... ..	246	For senile cataract :	
Wart excised (minor) ... ..	332	Extraction with iridectomy ... ..	2,223
Restitching wounds (minor) ...	99	,, after previous iridectomy	354
Opening abscesses (minor) ... ..	1,318	For membrane after extraction :	
Various... ..	344	Discission ... ..	195
<i>Conjunctiva :</i>		For soft cataract :	
For trachoma :		Extraction ... ..	65
Expression or Mechanical Treat- ment (minor) ... ..	71,360	Discission ... ..	70
Combined excision of Heisrath... Post-trachomatous degeneration (minor) ... ..	1,601 48,999	Curette evacuation ... ..	255
Other operations { minor ...	1,280	Paracentesis ... ..	33
{ major ...	232	For membrane after evacuation :—	
Pterygium ... ..	4,275	Discission ... ..	1,112
		Capsulotomy ... ..	6

TABLE 4. (continued)—LIST OF OPERATIONS

<i>Globe :</i>		For dermoid ... ..	9
		For cellulitis ... ..	15
Trephining of cornea-sclera with iridectomy ... ..	584	For cyst, frontal ... ..	1
Trephining ... ..	175	„ ethmoidal ... ..	—
Excision ... ..	186	Tenotomy and advancement ...	5
Evisceration ... ..	213	Other major operations ... ..	13
Paracentesis ... ..	320	Trial with magnet :—	
		Positive ... ..	6
<i>Orbit :</i>		Negative ... ..	6
Exenteration ... ..	29		
For tumour ... ..	7	TOTAL : total number of major and minor operations page (3) ...	<b>210,773</b>

TABLE 5.—NUMBER OF NEW PATIENTS TREATED AT ALL OPHTHALMIC HOSPITALS DURING 1950

Hospitals		Number	Hospitals		Number	Hospitals		Number
No. 1	...	3,3780	Kafr el-Sheikh	...	10,023	El Fashn	...	12,683
„ 2	...	4,477	Manshat Sabry	...	8,122	El Baliana	...	12,865
„ 3	...	26,972	El Khalifa	...	51,705	Qous	...	6,981
„ 4	...	6,279	Zefta	...	11,705	Shubrakhît	...	2,228
„ 5	...	13,280	Tahta	...	15,031	Ekhmim	...	10,457
„ 6	...	5,691	Manfalout	...	12,040	Naga-Hammadi	...	3,164
„ 7	...	39,801	Sennoures	...	14,435	Beba	...	11,842
„ 8	...	5,463	Abou Kebir	...	7,384	Kafr el-Dawar	...	9,770
„ 9	...	18,135	Damietta	...	12,278	Dishna	...	5,700
„ 10	...	7,732	Suez	...	28,740	El Badary	...	9,879
„ 11	...	8,689	Kom Hamada	...	5,837	Samannud	...	13,181
„ 12	...	6,928	Mallawi	...	14,149	Bani Mazar	...	11,898
„ 13	...	7,446	Mit Ghamr	...	11,162	Sahel Seleem	...	6,985
„ 14	...	5,138	El Fikria	...	18,639	Ismailia...	...	15,608
„ 15	...	4,204	Asswan	...	11,010	Faraskour	...	6,596
Tanta	...	28,515	El Tieba	...	12,395	Minia el-Qamh	...	10,461
Assiut	...	15,152	Esna	...	9,520	Abou Teeg...	...	7,931
El Mansoura	...	22,778	Desouk	...	10,975	El Ayat	...	7,709
Bani-Suef	...	28,918	Luxor	...	12,595	Dekerness	...	8,466
El Zagazig	...	15,289	Kafr el-Zayat	...	18,555	Aga	...	5,328
Damanhour	...	14,234	Fouwa...	...	6,666	Tema	...	11,555
Shibin el-Kome	...	20,979	Ashmoun	...	10,534	Bulaq	...	29,437
Souhag	...	13,331	Menouf	...	14,642	El Bagour...	...	2,142
El Minia	...	14,625	Tala	...	8,726	Sobk	...	4,047
El Fayum	...	16,659	Rosetta	...	7,121	Etsa	...	9,327
Banha	...	15,297	Faqous	...	9,045	Zawiet el-Naoura	...	2,085
Port Said	...	45,924	Girga	...	18,420	El Arish	...	1,247
Qena	...	17,384	El Delingat	...	4,527	Inshas	...	8,840
El Giza	...	60,856	El Saff	...	8,335	Qalioub	...	20,703
Maghagha	...	17,871	Edfo	...	5,943	Kom-Ombo	...	6,999
Rod el-Farag	...	78,183	Shirbin	...	8,678	El Mataâna	...	1,674
El Mataria...	...	26,354	El Senbellawein	...	8,557	Bab el-Shaaria	...	25,352
El Santa	...	9,698	El Wasta	...	8,393	Etay el-Baroud	...	905
El Mahalla el-Kobra	...	12,166	Deircut	...	10,728	Bahoot	...	440
Edfina	...	4,703	Shebin el-Qanater	...	7,391			<b>1,445,921</b>
Samallout	...	17,979	Belbeis	...	8,160			

TABLE 6.—NUMBER OF OPERATIONS PERFORMED AT ALL OPHTHALMIC HOSPITALS DURING 1950

Hospitals	Number	Hospitals	Number	Hospitals	Number
No. 1... ..	4,947	Kafr el-Sheikh ...	2,839	El Fashn ... ..	2,055
„ 2... ..	950	Manshat Sabry ...	1,218	El Baliana ... ..	2,646
„ 3... ..	2,324	El Khalifa ... ..	3,162	Qous ... ..	1,087
„ 4... ..	1,010	Zefta ... ..	1,899	Shubrakhît ... ..	773
„ 5... ..	2,140	Tahta ... ..	2,408	Ekhmim ... ..	2,107
„ 6... ..	1,403	Manfalout ... ..	1,440	Naga-Hammadi ...	1,275
„ 7... ..	1,511	Sennoures ... ..	3,077	Beba ... ..	2,483
„ 8... ..	721	Abu Kebir ... ..	1,316	Kafr el-Dawar ...	2,440
„ 9... ..	1,109	Damietta ... ..	2,194	Dishna ... ..	1,166
„ 10... ..	1,020	Suez ... ..	1,593	El Badary ... ..	1,334
„ 11... ..	1,763	Kom Hamada ... ..	1,133	Samannud ... ..	1,371
„ 12... ..	1,856	Mallawi ... ..	2,221	Bani Mazar ... ..	1,657
„ 13... ..	1,764	Mit Ghamr ... ..	3,585	Sahil Seleem ... ..	515
„ 14... ..	1,413	El Fikria ... ..	2,306	Ismailia ... ..	1,664
„ 15... ..	1,615	Asswan ... ..	1,078	Faraskour ... ..	1,203
Tanta ... ..	4,377	El Tieba ... ..	751	Minia el-Qamh ...	2,117
Assiout ... ..	3,512	Esna ... ..	2,017	Abou Teeg... ..	2,026
El Mansoura ... ..	2,871	Desouk ... ..	2,011	El Ayat ... ..	1,214
Bani-Suef ... ..	4,312	Luxor ... ..	3,265	Dekerness ... ..	1,400
El-Zagazig ... ..	1,376	Kafr el-Zayat ... ..	2,114	Aga ... ..	1,045
Damanhour ... ..	3,310	Fouwa ... ..	993	Tema ... ..	3,355
Shebin el Kome ...	4,414	Ashmoun ... ..	2,386	Bulaq ... ..	3,216
Souhag ... ..	3,215	Mencuf ... ..	2,357	El Bagour ... ..	—
El Minia ... ..	1,634	Tala ... ..	2,750	Sobk ... ..	346
El-Fayum ... ..	2,421	Rosetta ... ..	281	Etsa ... ..	888
Banha ... ..	1,600	Faqous ... ..	6,581	Zawiet el Naoura ...	578
Port Said ... ..	3,086	Girga ... ..	5,123	El Arish ... ..	—
Qena ... ..	2,151	El Delingat ... ..	1,274	Jnshas ... ..	1,285
El Giza ... ..	7,414	El Saff ... ..	763	Qalioub ... ..	2,532
Maghagha ... ..	1,296	Edfo ... ..	434	Kom-Ombo ... ..	914
Rod el-Farag ... ..	5,896	Sherbin ... ..	1,185	El Mataâna ... ..	—
El Mataria... ..	3,946	El Senbellawein ...	1,955	Bab el-Shaaria ... ..	2,891
El Santa ... ..	2,046	El Wasta ... ..	1,359	Etay el-Baroud ...	167
El Mahalla El Kobra	2,051	Dairout ... ..	1,455	Bahoot ... ..	96
Edfina ... ..	621	Shebin el-Qanater	2,090		
Samallout ... ..	1,968	Belbeis ... ..	2,043		
					<b>210,773</b>

TABLE 7.—NEW PATIENTS TREATED  
ACCORDING TO THE AGE AT WHICH THEY  
SOUGHT TREATMENT DURING 1950

Age	Numbers
Under one year ... ..	87,685
From 1 to 5 years ... ..	171,454
„ 6 „ 10 „ ... ..	87,133
„ 11 „ 15 „ ... ..	139,853
„ 16 „ 20 „ ... ..	121,039
„ 21 „ 25 „ ... ..	126,773
„ 26 „ 30 „ ... ..	125,072
„ 31 „ 35 „ ... ..	115,337
„ 36 „ 40 „ ... ..	133,363
„ 41 „ 45 „ ... ..	90,253
„ 46 „ 50 „ ... ..	73,665
„ 51 „ 55 „ ... ..	70,474
„ 56 „ 60 „ ... ..	43,334
„ 61 „ 65 „ ... ..	31,427
„ 66 „ 70 „ ... ..	19,042
Over 70 years ... ..	10,017
<b>TOTAL ... ..</b>	<b>1,445,921</b>

TABLE 8.—NEW PATIENTS TREATED PER MONTH

Month	Number
January ... ..	73,983
February ... ..	74,865
March ... ..	88,390
April ... ..	121,965
May ... ..	142,876
June ... ..	154,620
July ... ..	161,845
August ... ..	164,930
September ... ..	161,534
October ... ..	141,415
November ... ..	78,782
December ... ..	80,716
<b>TOTAL ... ..</b>	<b>1,445,921</b>



TABLE 9.—AVERAGE TEMPERATURE: THE AVERAGE TEMPERATURE WAS ARRIVED AT BY TAKING ONE PLACE IN LOWER EGYPT (GEMMEIZA), ONE PLACE IN CAIRO (GIZA) AND ONE PLACE IN UPPER EGYPT (ASSIUT) AND OBTAINING AN AVERAGE FIGURE FROM THE MEAN TEMPERATURE AT EACH PLACE ON EACH MONTH.

Month	Gemmeiza	Giza	Assiut	Average
January ... ..	10·5	11·1	11	10·9
February ... ..	10·6	11·7	12·4	11·6
March ... ..	14·5	16	16·6	15·7
April ... ..	19·6	21·9	23	21·5
May ... ..	21·6	23·5	25·2	23·5
June ... ..	25	26·6	27·8	26·3
July ... ..	26·6	28	29	27·9
August ... ..	26·1	27	28·2	27·1
September ... ..	24·6	25·6	26·4	25·5
October ... ..	20·9	22·2	23·2	22·1
November ... ..	17·4	17·6	17·9	17·6
December ... ..	14·1	14·3	15·4	14·6

TABLE 10.—SYNOPSIS OF WORK AT ALL OPHTHALMIC HOSPITALS DURING 1950

	1949	1950
<i>Hospitals in existence :</i>		
Travelling ... ..	15	15
Permanent ... ..	87	91
New patients treated ... ..	1,287,666	1,445,921
Total attendance of out-patients ... ..	6,774,156	7,208,525
Operations performed ... ..	207,190	210,773
In-patients ... ..	34,185	35,449
<i>Details :</i>		
Patients examined ... ..	1,331,904	1,554,063
Patients regularly treated ... ..	1,117,584	5,698,972
Incurable cases... ..	1,504	816
Blind in one eye ... ..	34,819	34,961
Blind both eyes ... ..	6,415	6,328
Trichiasis cases examined ... ..	56,571	57,649
Trichiasis eyes operated on and cured ... ..	53,281	54,528

TABLE 11.—CAUSES OF BLINDNESS

A.—Congenital	10
B.—Acquired :	
I.—Conjunctivitis resulting in :	.
(a) Total corneal opacity	11,756
(b) Shrunken globe	14,921
(c) Secondary glaucoma	5,752
(d) Other conditions	1,401
II.—Fundus :	
(a) Optic atrophy	138
(b) Optic neuritis	21
(c) Retinitis pigmentosa	16
(d) Detachment of Retina...	87
(e) Other diseases of fundus	79
III.—Glaucoma, primary :	
(a) Monocular (including absolute)	2,365
(b) Binocular (including absolute)	1,306
IV.—Injury	133
V.—Operation	48
VI.—Infectious diseases	13
VII.—Iritis endogenous	401
VIII.—Various	677
Cataract Cases	2,497
TOTAL	<b>41,621</b>

TABLE 12.—TOTAL PERCENTAGE OF BLINDNESS IN ONE OR BOTH EYES

Hospital	1949	1950	Hospital	1949	1950	Hospital	1949	1950
No. 1 ... ..	2.47	2.4	Kafr el-Sheikh ...	4.67	4.6	Fashn ... ..	3.3	2.7
„ 2 ... ..	2.94	2.6	Minshat Sabry ...	7.57	2.1	Baliana ... ..	2.1	3.0
„ 3 ... ..	—	4.3	El Khalifa ... ..	4.9	3.2	Qous ... ..	3.0	4.3
„ 4 ... ..	2.2	2.1	Zefta ... ..	3.87	3.7	Shoubrakheet ...	3.4	3.0
„ 5 ... ..	8.09	3.42	Tahta ... ..	4.9	2.6	Akhmim ... ..	2.9	2.7
„ 6 ... ..	3.04	2.9	Manfalout ... ..	3.6	4.6	Naga-Hammadi...	2.7	2.7
„ 7 ... ..	3.6	3.7	Sinnures ... ..	2.6	2.4	Beba ... ..	4.9	4.9
„ 8 ... ..	3.71	2.6	Abu-Kebir ... ..	2.85	0.7	Kafr el-Dawar ...	5.1	5.1
„ 9 ... ..	—	0.13	Damietta ... ..	3.57	3.3	Dishna ... ..	2.5	4.6
„ 10 ... ..	2.45	1.4	Suez ... ..	1.54	2.02	Badari ... ..	4.6	3.6
„ 11 ... ..	2.1	3.9	Kom Hamada ... ..	8.5	6.7	Samannoud ... ..	1.3	1.3
„ 12 ... ..	5.2	2.3	Mallawi ... ..	3.66	3.7	Bani Mazaar ... ..	2.1	1.4
„ 13 ... ..	5.04	1.8	Mit Ghamr ... ..	1.84	1.8	Sahel Selim ... ..	1.8	2.9
„ 14 ... ..	3.49	4.9	El-Fikriya ... ..	3.43	3.1	Ismailia ... ..	3.8	3.8
„ 15 ... ..	6.52	2.2	Asswan ... ..	2.0	2.2	Fareskour ... ..	1.7	3.1
Tanta ... ..	2.47	2.5	Taïba ... ..	1.08	0.8	Minia el-Qamh ...	2.4	2.4
Assiut ... ..	2.53	3.0	Esna ... ..	4.6	3.2	Abou-Tig ... ..	4.5	5.0
Mansoura ... ..	2.22	2.5	Disouq ... ..	2.8	2.5	Ayat ... ..	1.1	2.9
Beni-Suef ... ..	3.2	2.7	Luxor ... ..	4.00	3.6	Dekernis ... ..	2.0	2.8
Zagazig ... ..	1.86	1.8	Kafr el-Zayat ...	3.66	3.2	Aga ... ..	2.3	2.5
Damanhour ...	5.28	4.4	Fuwa ... ..	3.2	2.5	Tema ... ..	3.1	2.9
Shebin el-Kom ...	3.08	3.1	Ashmoun ... ..	4.49	4.1	Boulaq ... ..	1.3	1.2
Souhag ... ..	3.73	3.3	Minouf ... ..	3.6	3.6	Bagour ... ..	3.7	4.2
Minia ... ..	1.23	1	Tala ... ..	6.02	3.9	Sobk el-Dahaak...	6.2	0.3
Benha ... ..	2.65	2.02	Rosetta ... ..	1.9	2.05	Itsa ... ..	4.4	3.2
Port Said ... ..	1.66	1.2	Faqous ... ..	5.4	4.7	Zawyet-el-Naoura	—	—
Qena ... ..	1.72	1.6	Girga ... ..	3.76	3.8	El-Arish ... ..	—	—
Giza ... ..	2.74	2.7	Dilingat ... ..	4.6	4.2	Inshas ... ..	1.3	1.4
Maghagha ... ..	3.28	2.9	Saff ... ..	3.7	3.4	Qalyoub ... ..	1.1	0.8
Rod el-Farag ...	3.69	3.6	Edfou ... ..	5.1	2.3	Kom Ombo ... ..	4.1	4.4
Mataria ... ..	1.87	1.5	Sherbin ... ..	2.2	1.8	El Mataana ... ..	—	—
Fayoum ... ..	5.12	5.1	Sinbellawein ...	4.3	4.8	Bab el-Saaria ...	—	3.6
Santa ... ..	1.04	2.08	Wasta ... ..	2.8	2.7	Itay el-Barood ...	—	4.4
Mahalla el-Kobra	2.52	2.3	Dayrout ... ..	1.6	1.6	Bahoot ... ..	—	—
Edfina ... ..	1.2	1.6	Shebin-el-Qanater	3.6	3.6			
Samallout ... ..	3.8	3.8	Belbeis ... ..	5.2	4.4			

TABLE 13.—BLINDNESS AMONG OUT-PATIENTS SINCE 1909 TO 1950

Year	Total Number of Patients examined	One Eye including Cataract Cases		Both Eyes including Cataract Cases		One Eye and both Eyes including Cataract Cases		One Eye excluding Cataract Cases		Both Eyes excluding Cataract Cases		One Eye and both Eyes excluding Cataract Cases	
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
1909...	22,373	2,116	9.4	1,385	6.1	3,501	15.9	—	—	—	—	—	—
1910...	65,506	3,438	9.5	2,010	7.8	4,447	17.4	—	—	—	—	—	—
1911...	31,274	3,196	10.2	2,811	8.9	6,007	19.2	—	—	—	—	—	—
1912...	43,668	4,110	9.4	2,824	6.4	6,939	15.2	—	—	—	—	—	—
1913...	62,233	5,361	8.6	3,878	6.2	9,238	14.8	—	—	—	—	—	—
1914...	75,398	6,420	8.0	3,591	4.8	10,016	13.2	—	—	—	—	—	—
1915...	71,930	5,637	7.8	2,992	4.2	8,629	12.0	—	—	—	—	—	—
1916...	94,447	7,042	7.4	3,504	3.7	10,546	11.2	—	—	—	—	—	—
1917...	100,410	9,285	9.3	4,611	4.6	12,996	13.9	—	—	—	—	—	—
1918...	90,668	8,969	9.9	4,261	4.7	13,230	14.6	—	—	—	—	—	—
1919...	83,577	8,537	10.2	4,278	5.1	12,815	15.3	—	—	—	—	—	—
1920...	108,113	9,833	9.1	5,154	4.7	14,987	13.8	—	—	—	—	—	—
1921...	127,223	10,566	8.3	5,053	3.9	15,619	12.2	—	—	—	—	—	—
1922...	147,492	12,524	8.0	4,858	3.3	17,374	11.8	—	—	—	—	—	—
1923...	174,004	14,394	8.3	5,146	2.9	19,540	11.2	—	—	—	—	—	—
1924...	206,342	46,535	8.0	5,716	2.4	22,251	10.8	—	—	—	—	—	—
1925...	246,771	19,422	7.9	6,137	2.5	25,559	10.4	—	—	—	—	—	—
1926...	283,602	21,979	7.7	6,702	2.6	28,681	10.1	—	—	—	—	—	—
1927...	261,577	26,591	7.4	8,689	2.4	35,280	9.8	—	—	—	—	—	—



TABLE 14.—YEARLY PERCENTAGE OF BLINDNESS AMONG OPHTHALMIC HOSPITALS, PATIENTS SINCE THE YEAR 1909 TO 1950

Year	Percentage of blindness in one or both eyes including cataract cases	Percentage of blindness in one or both eyes excluding cataract cases	Year	Percentage of blindness in one or both eyes including cataract cases	Percentage of blindness in one or both eyes excluding cataract cases
1909	15.6	—	1930	8.4	—
1910	17.4	—	1931	7.3	6.9
1911	19.2	—	1932	6.9	6.5
1912	15.2	—	1933	6.7	6.4
1913	14.8	—	1934	6.2	5.9
1914	13.2	—	1935	6.0	5.7
1915	12.0	—	1936	5.7	5.7
1916	11.2	—	1937	5.8	5.5
1917	13.9	—	1938	5.9	5.5
1918	14.6	—	1939	4.6	4.5
1919	15.3	—	1940	4.4	4.2
1920	13.8	—	1941	4.1	3.9
1921	12.2	—	1942	4.1	3.9
1922	1.8	—	1943	4.2	4.0
1923	11.2	—	1944	3.9	3.7
1924	10.8	—	1945	3.9	3.7
1925	10.4	—	1946	3.9	3.6
1926	10.1	—	1947	3.6	3.3
1927	9.8	—	1948	3.4	3.2
1928	9.3	—	1949	3.0	2.8
1929	8.4	—	1950	2.7	2.5

TABLE 15.—INCIDENCE OF PRIMARY GLAUCOMA DURING 1950

Varieties	1950
Acute	355
Sub-acute	1,144
Chronic	3,526
<b>TOTAL</b>	<b>5,025</b>
Total number of patients examined	1,554,063
Percent of glaucoma cases	0.36
Percent of absolute glaucoma cases	0.13
<i>Operations :</i>	
Iridectomy	599
Trephining with iridectomy	584
Including absolute monocular and binocular	1,957

TABLE 16.—INCIDENCE OF PRIMARY GLAUCOMA DURING 1938—1950.

VARIETIES	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Acute ... ..	218	276	210	156	104	145	184	218	198	236	477	522	355
Sub-acute ... ..	769	882	1,020	528	1,653	792	967	1,251	1,187	1,127	1,234	1,259	1,144
Chronic ... ..	7,975	7,068	6,622	5,849	4,989	4,319	4,339	4,200	4,191	3,652	4,513	3,625	3,526
<b>TOTAL ... ..</b>	<b>8,962</b>	<b>8,226</b>	<b>7,852</b>	<b>7,533</b>	<b>6,746</b>	<b>5,256</b>	<b>5,490</b>	<b>5,669</b>	<b>5,576</b>	<b>5,015</b>	<b>6,224</b>	<b>5,406</b>	<b>5,025</b>
Total number of patients examined ... ..	1,356,116	1,539,717	1,623,890	1,431,858	1,466,616	1,256,641	1,303,249	1,286,726	1,298,280	1,154,488	1,241,998	1,331,904	1,554,063
Percent of glaucoma cases of absolute glaucoma ... ..	0.66	0.53	0.48	0.52	0.45	0.42	0.42	0.44	0.43	0.43	0.35	0.4	0.36
	0.29	0.26	0.23	0.25	0.22	0.19	0.11	0.17	1.18	0.18	0.2	0.16	0.13
<i>Operations:</i>													
Iridectomy ... ..	1,734	1,852	1,671	166	1,587	1,077	1,082	1,074	944	944	614	571	599
Trephining with iridectomy	1,451	1,522	1,512	1,382	1,289	1,100	1,144	1,029	922	922	659	756	584

TABLE 17.—TISSUES HARDENED. SECTIONS CUT AND EXAMINED MICROSCOPICALLY AT THE MEMORIAL OPHTHALMIC LABORATORY, GIZA, DURING 1950.

Lids and eyebrow :		Lens :		
Inflammations ... ..	2	Degeneration ... ..	—	
Tumours {	Benign, including cysts	32	Cataract ... ..	4
	Malignant ... ..	24	Dislocation ... ..	—
Conjunctiva :		Choroid :		
Foreign body ... ..	—	Inflammation ... ..	—	
Inflammations ... ..	6	Degeneration, including ossification	4	
Bilharzia ... ..	—	Injury ... ..	—	
Degeneration ... ..	21	Tumours, malignant ... ..	—	
Tumours {	Benign, including cysts	43	Detachment ... ..	1
	Malignant ... ..	2		
Limbus :		Vitreous :		
Inflammation ... ..	—	Other conditions ... ..	—	
Tuberculosis ... ..	—			
Tumours {	Benign, including cysts	16	Retina and Optic Nerve :	
	Malignant ... ..	10	Detachment ... ..	8
Cornea :		Inflammation ... ..	—	
Wounds ... ..	6	Degeneration ... ..	14	
Inflammation, including ulceration	3	Tumours {	Benign ... ..	—
Degeneration ... ..	4		Malignant ... ..	6
Staphyloma ... ..	7	Orbit :		
Tumours {	Benign ... ..	—	Gumma ... ..	—
	Malignant ... ..	—	Inflammation ... ..	2
Sclerotic :		Tumours {	Benign, including cysts	3
Wounds ... ..	1		Malignant ... ..	2
Inflammations ... ..	—	Other animals (horses, mules and donkeys) ... ..		—
Tumours {	Benign ... ..	—	Smears from conjunctiva ... ..	579
	Malignant ... ..	3	Mantoux test ... ..	83
Iris and ciliary body :		Lacrimal Glands :		
Wounds ... ..	1	Degeneration ... ..	—	
Inflammations ... ..	1	Inflammation ... ..	1	
Degeneration ... ..	3	Tumours {	Benign, including cysts	3
Tumours {	Benign, including cysts		2	Malignant ... ..
	Malignant ... ..	—		



TABLE 17 (contd.).—TISSUES HARDENED. SECTIONS CUT AND EXAMINED MICROSCOPICALLY AT THE MEMORIAL OPHTHALMIC LABORATORY GIZA, DURING 1950.

Lacrimal Sac Canaliculi :		Endogenous ... ..	—
Degeneration ... ..	—	Phthisis bulbi :	
Argyrosis ... ..	—	Causes undetermined ... ..	—
Inflammation ... ..	2	Trauma ... ..	1
Tumours ... ..	2	Inflammation ... ..	—
Glaucoma :		Post operative ... ..	1
Primary ... ..	2	Fly blown orbit ... ..	6
Secondary inflammation indo-cyc- litis ... ..	—	Unclassified ... ..	23
Anterior synechia or adh. leucoma	5	Undetermined ... ..	—
Luxation of lens ... ..	—	Examination of cells :	
Retina and choroid... ..	—	Eosinophillia } Positive ... ..	127
Infantile ... ..	—	} Negative ... ..	92
Porouphthalmitis and endophthal- mitis :		Special bacteriological examination (smears not included) ... ..	264
Endophthalmitis ... ..	2	Exam. of blood, urine and faeces ...	46
Exogenous ... ..	1	GRAND TOTAL ... ..	<b>1,471</b>

TABLE 18.—WASSERMAN TEST

Positive ... ..	287
Negative ... ..	4
Doubtful ... ..	1,939
Unfit ... ..	188
Anticomplementary ... ..	—
TOTAL ... ..	<b>2,418</b>

TABLE 19.—RESULT OF EXAMINATION OF DIPHTHERIA SPECIMENS

Positive ... ..	7
Negative ... ..	—
Overgrown ... ..	—
Sterile ... ..	—
Unfit ... ..	—
TOTAL ... ..	<b>7</b>

TABLE 20.—NUMBER OF BEDS AT ALL OPHTHALMIC HOSPITALS DURING 1950.

Hospital	Number of Beds	Hospital	Number of Beds	Hospital	Number of Beds
No. 1... ..	32	Minshat Sabri ... ..	12	Qous ... ..	12
„ 2... ..	30	El Khalifa ... ..	16	Shubrakhit ... ..	12
„ 3... ..	21	Zefta ... ..	2	Akhmim ... ..	12
„ 4... ..	30	Tahta ... ..	30	Naga Hammadi ... ..	14
„ 5... ..	15	Manfalut ... ..	28	Beba ... ..	12
„ 6... ..	30	Sinnures ... ..	30	Kafr el Dawar'... ..	8
„ 7... ..	30	Abu-Kebir ... ..	30	Deshna ... ..	12
„ 8... ..	30	Damietta ... ..	35	Badari ... ..	10
„ 9... ..	30	Suez ... ..	25	Samannud ... ..	10
„ 10... ..	20	Kom Hamada ... ..	11	Bani Mazar ... ..	14
„ 11... ..	30	Mallawi ... ..	20	Sahel Selim ... ..	8
„ 12... ..	30	Mit Ghamr... ..	12	Ismailia ... ..	12
„ 13... ..	30	Fikriya ... ..	13	Faraskur ... ..	8
„ 14... ..	30	Aswan ... ..	25	Minia el Qamh... ..	8
„ 15... ..	30	Taiba ... ..	15	Abu Tig ... ..	12
Tanta ... ..	43	Esna ... ..	23	Ayyat ... ..	20
Assiut ... ..	55	Disuq ... ..	12	Dekernis ... ..	12
Mansura ... ..	78	Luxor ... ..	25	Aga ... ..	8
Beni-Suef ... ..	89	Kafr el Zayat ... ..	8	Tema ... ..	21
Zagazig ... ..	36	Fuwa ... ..	6	Bulaq ... ..	6
Damanhour ... ..	31	Ashmoun ... ..	12	Bagour ... ..	—
Shibin el Kom ... ..	27	Minuf ... ..	16	Sobk ... ..	—
Suhag ... ..	23	Tala ... ..	12	Itsa ... ..	11
Minia ... ..	25	Rosetta ... ..	12	Zawiet el Naoura ... ..	8
Fayoum ... ..	51	Faqus ... ..	12	Arish ... ..	—
Benha ... ..	81	Girga ... ..	12	Anshas ... ..	20
Port Said ... ..	56	Dilingat ... ..	12	Qalyub ... ..	24
Qena ... ..	31	Saff ... ..	12	Kom Ombo ... ..	6
Giza ... ..	68	Edfu ... ..	14	Mataana ... ..	—
Maghagha ... ..	17	Sherbin ... ..	12	Bab el Shaaria ... ..	6
Rod el Farag ... ..	149	Senbellawein ... ..	12	Etay el Baroad... ..	—
Mataria ... ..	24	Wasta ... ..	12	Bahoot ... ..	—
Santa ... ..	10	Deirut ... ..	12		
Mahalla el Kobra ... ..	12	Shebin el Qanater ... ..	12	3rd Class ... ..	2,299
Edfina ... ..	40	Belbeis ... ..	12	1st and 2nd Class	13
Samallout ... ..	21	El Fashn ... ..	12		
Kafr el Sheikh... ..	30	Baliana ... ..	12	TOTAL ... ..	2,309

TABLE 21.—COST OF UNIFORM DIETS FOR ALL IN-PATIENTS AT OPHTHALMIC HOSPITALS DURING 1950, EXCLUDING COST OF RATIONS OF EMPLOYEES

Hospital				Hospital			
No.	Diets issued	Total Cost	Cost per day per Head	No.	Diets issued	Total Cost	Cost per day per Head
1...	8,850	855	68	Fayum ...	16,280	960	59
2...	4,425	290	65	Benha ...	17,128	1,348	78
3...	4,283	345	83	Port Said ...	14,598	1,148	78
4...	3,729	332	88	Qena ...	6,348	349	55
5...	4,347	287	66	Giza ...	23,265	1,582	68
6...	3,784	350	66	Maghagha ...	4,438	302	68
7...	5,317	271	51	Rod el Farag ...	44,163	3,281	71
8...	3,579	260	72	Mataria ...	7,925	682	86
9...	4,286	287	67	Santa ...	3,849	418	108
10...	2,882	177	61	Mehalla el Kobra ...	3,146	490	155
11...	3,418	215	63	Idfina ...	5,098	316	62
12...	2,437	193	60	Samallut ...	7,135	396	55
13...	6,405	386	60	Kafr el Sheikh ...	8,631	518	60
14...	4,984	324	65	Minshat Sabry ...	3,974	218	55
15...	1,404	81	58	Khalifa ...	5,699	370	65
Tanta ...	12,015	752	63	Zifta ...	690	45	66
Assiut ...	16,420	1,068	65	Tahta ...	9,030	470	52
Mansura ...	18,962	1,068	56	Manfalut ...	7,429	416	56
Beni Suef ...	25,110	1,812	72	Qaliub ...	6,585	598	61
Zagazig ...	9,550	625	65	Kom Ombo ...	1,825	109	60
Damanhur ...	10,208	530	52	Sinnoures ...	10,769	602	61
Shebin el Kom...	8,457	524	62	Abu Kebir ...	3,243	803	247
Suhag ...	8,430	463	54	Tema ...	6,281	612	81
Minia ...	6,242	396	62	<b>TOTAL ..</b>	<b>397,061</b>	<b>27,722</b>	<b>69</b>

SCALE OF FULL DIET AS GIVEN TO ALL IN-PATIENTS AT ALL OPHTHALMIC HOSPITALS

Bread ...	Grs. 450	Milk ...	Grs. 200
Beef ...	150	Butter ...	15
Vegetables ...	150	Sugar ...	30
Lentils ...	75	Salt ...	20
Rice ...	75		

TABLE 22.—ACTUAL EXPENDITURE :  
(A) GENERAL ADMINISTRATION

	L.E.
Pensionable staff ... ..	8,219
Hors cadre staff ... ..	800
Transport, transfer and travelling allowance ... ..	193
Telephones ... ..	—
<b>TOTAL ... ..</b>	<b>9,212</b>

TABLE 23.—ACTUAL EXPENDITURE :  
(B) GOVERNMENT OPHTHALMIC HOSPITALS

Chapter	Total actual Expenditure
	L.E.
Pensionable staff ... ..	65,724
Hors cadre staff ... ..	83,164
Transport, transfer and travelling allowance ... ..	1,477
Food ... ..	35,503
Forage... ..	—
Water ... ..	2,382
Light ... ..	1,012
Disposal of sewage ... ..	153
Fuel ... ..	1,781
Rent ... ..	180
Telegrams and Telephones ... ..	34
Stores :	
General Equipment ... ..	7,693
Surgical ... ..	2,188
Surgical Equipment ... ..	1,829
,, Instrument ... ..	5,906
Drugs ... ..	1,994
Dressings ... ..	632
Petty expenses ... ..	1,169
<b>TOTAL ... ..</b>	<b>211,821</b>

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