Alexandra Health Centre and University Clinic.

W.O. 274.

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ANNUAL REPORT
For the Year 1953.

ALEXANDRA HEALTH CENTRE AND UNIVERSITY CLINIC.

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THE Chairman and Members of the Board of Management cordially invite you to be present at the

ANNUAL GENERAL MEETING

to be held at the Clinic, Second Avenue, Alexandra Township, on SATURDAY, 24th APRIL, 1954, at 3 p.m.

The Speaker will be Dr. Simon Biesheuvel, Director of the National Institute of Personnel Research, S.A. Council for Scientific and Industrial Research, who will speak on "The African Character in a Changing Society."

R.S.V.P. to

The Secretary.

Alexandra Health Centre and University Clinic, P.O. Bergylei, Johannesburg. TEA.

Alexandra Health Centre and University Clinic.

BOARD OF MANAGEMENT, 1953.

Mr. Justice Q. D. SCHREINER, Chairman.
Mrs. I. M. SCHONLAND, Hon. Secretary.
Mrs. J. P. IMMELMAN, Hon. Treasurer.
Mrs. J. M. HYSLOP, Asst. Hon. Treasurer.

Mrs. K. ANDREW.
Mrs. W. ARONSOHN.
Rev. LEE BERGSMAN.
Dr. JAMES BLACK.
Prof. E. M. BURCHELL.
Prof. G. A. ELLIOTT.
Mr. J. D. GAMEDE.
Dr. S. GAUNTLETT.
Dr. J. H. GEAR.
Prof. O. S. HEYNS.
Prof. J. M. HYSLOP.

Dr. M. D. W. JEFFREYS.
Prof. LAUF.
Mr. S. T. MOLEFI.
Miss E. J. S. MOODIE.
Mr. T. D. NEL.
Mrs. H. R. RAIKES.
Mr. Justice W. H. RAMSBOTTOM.
Mr. H. deC. STEVENS-GUILLE.
Mr. TAYLOR.
Prof. W. E. UNDERWOOD.
Dr. L. S. WILLIAMS.

S.M.C. Representative: Miss P. HARRISON.
S.R.C. Representatives: Miss J. KROHN, Mr. YODAIKEN.

(For STAFF LIST, see page 3 of cover.)

ALEXANDRA HEALTH CENTRE AND UNIVERSITY CLINIC.

ANNUAL REPORT.

REPORT OF THE BOARD OF MANAGEMENT FOR THE YEAR ENDED 31st DECEMBER, 1953.

WE look back at another year of work at the Clinic. Without vielding to complacency we may say that it has been a good year, that is, a year of thorough and efficient work. The most interesting and important development was the introduction, on the initiative of the Medical Superintendent, Dr. Cormack, and her associates, of a new arrangement of staff duties. Until the middle of 1953 patients were, broadly speaking, treated by such members of the medical and nursing staff as happened to be dealing at the time with the kind of complaint that the patient seemed to be suffering from. Since the change the members of the staff have, as far as possible, worked in three firms or teams each having as its special province an area equivalent to approximately one-third of the Township. In general, a patient who lives in Section "A" is now treated, whether at the Clinic or in his home, by members of Firm "A", no matter what he is most obviously suffering from or how often and for what different ailments he has to be treated. That the new system has advantages can readily be seen even by the layman. Continuity of treatment is facilitated and the medical and nursing members of the firm have a better chance of learning to know the needs and characteristics of the individual patients and the families with which they have to deal. Naturally there have been difficulties in finding the staff and arranging staff duties to fit into the new system, and it is probably too early to pass final judgment on whether those difficulties can be wholly overcome with the means at our disposal; but there does seem to be reason to think that more patients are being dealt with more expeditiously and more efficiently than was formerly possible.

Comparisons between the workings of particular methods or of the same method during different periods must always be difficult in the case of an institution such as ours. The number of patients may increase but so does the size of the staff. More income is gained but the expenditure on salaries and on costly modern drugs also goes up. Efficiency cannot be calculated simply in terms of cost per patient or per treatment, nor is guidance to be found in the fact that revenue exceeded expenditure in 1952 while the position was reversed in 1953, for other factors suffice to explain that deterioration. So far as one can judge the Clinic's popularity in the Township has continued to grow steadily, as witness the increasing total of fee revenue despite comparable non-paying facilities at State hospitals; the impression created by visits to the Clinic is that the patients are crowding in and that the work is proceeding at capacity. I am sure that our supporters need have no anxiety regarding the quality of the work that is being done.

Turning now to our accounts it must again be remarked that the balance between governmental and non-governmental revenues is not being maintained as it has been in the past. There are no doubt some who regard as inevitable and even desirable the trend towards an even greater reliance upon the State for the provision of health services, the taxing machine taking by degrees the place of appeals to the public for charitable assistance. The Clinic's Board would certainly not be disposed to undervalue the great advantage which it has enjoyed from the financial assistance which the State has increasingly provided and from the helpful attitude of those State servants with whom it has been our pleasure to co-operate. But we are convinced that the Clinic would lose sonsiderably in vigour and effectiveness if it were merely to receive funds from official sources and spend them in accordance with regulations and official directives. Whatever might be the position in other circumstances, it seems to be clear that a balanced combination of governmental and non-governmental support is the most satisfactory basis for the provision of health services at Alexandra. That being so, it is imperative that we should maintain and strengthen those streams of financial aid which do not come from the State. The University helps us directly and indirectly in many ways, and the residents of Alexandra, through the Alexandra Health Committee and by way of patients' fees, make important contributions to the maintenance of the services. The only other local authority which gives us financial aid is the City of Johannesburg, from which we receive £750 per year. Upon the list of private donors appended to this report will be found the names of many individuals and firms whose support has been generous and constant, and to all of them, without making invidious distinctions, we extend our sincere thanks for continuing their valued help during a period which has for many no doubt been one of some difficulty. I hope that next year's report will shows that the falling off in Sundry Donations recorded this year has been more than made up.

Bequests from the estates of the late M. Ritchie and N. Solomon, totalling £83/6/8, are gratefully acknowledged. We are happy also to record our thanks to that staunch supporter of the Clinic, the Martha Washington Club, which helped us to the extent of £200.

In last year's report mention was made of the uncompleted negotiations for the erection of a small emergency ward. After careful consideration it has been decided to leave this proposal in abeyance for the present.

The Hall Fund stood at the end of the year at £1,192/10/-. The need for such a hall is becoming ever clearer. Our medical staff has been driven to exhibiting health films in the small and unsuitable Board-room. There is no doubt that if lectures and demonstrations could be given in such a hall as we have always envisaged, the cause of health education at Alexandra would benefit greatly. When not in use for such purposes the hall would serve as a waiting-room and would materially relieve the present congestion in the consulting-rooms. It is to be hoped that soon the fund will be large enough to justify our taking steps to have the hall erected.

By arrangement with the Union Health Department and the Alexandra Health Committee our staff has worked in association with those responsible for the Meintjies T.B. Settlement in fighting tuberculosis in the Township. The fight goes well, for in the past few years the means for combating the disease have greatly improved; it is to be hoped that in due course the steps now being taken, if vigorously sustained, will lead to the practical elimination of T.B. as a major killer and disabler of Alexandra residents.

The Coronation Dental Infirmary continues its good work and the children who attend Dr. Tren's clinic apparently continue to find enjoyment in doing so.

Professor Burchell has resigned from the Board on becoming head of the Department of Law at the University of Natal. We shall greatly miss his advice and help. Mrs. Hyslop is to spend most of 1954 overseas where later in the year she will be joined by Professor Hyslop. We shall be glad, indeed, to have them back again.

It was pleasant to welcome Dr. and Mrs. Reuling, of the American Board of Missions, who came to the Union on a short visit. We were glad to have their news of Mrs. Bridgman, Dr. and Mrs. J. Dexter Taylor and Miss Cowles.

Our whole staff and our faithful band of voluntary workers have done a fine year's work. Mention should in particular be made of Mrs. Immelman, who has taken over Miss Moodie's arduous duties—the latter continues to render invaluable aid and counsel—and of Mrs. Payne, who has been most helpful in connection with Workmen's Compensation cases.

Lt.-Col. John Dobbs joined us in August as the Clinic's Secretary but is leaving again in April. Staff and Board members alike will miss his kind and co-operative personality.

Our thanks are again due to Messrs. Vaughan, Key and Payne for doing our troublesome audit in an honorary capacity.

MEDICAL SUPERINTENDENT'S ANNUAL REPORT-1953.

IT has become increasingly apparent over the past few years that it is necessary to review the services conducted by the Alexandra Health Centre and University Clinic, more particularly as these services have expanded within a framework originally designed to accommodate smaller numbers of patients. Established in 1934, the clinic has developed constantly through the years until it has become the major medical service for 80,000 people.

The Clinic was built up around a nursing service (conducted by our memorable Sister Cowles) primarily concerned with mother and infant welfare. As the needs grew doctors were employed and a 24-hour service was established. It became necessary to erect new buildings, and in 1944, for ease of management, architecturally separate units were built: a casualty, an out-patients' department and a unit for special clinics. More recently a government section was added for the conduct of T.B. and V.D. Clinics. Patients presented themselves in these separate units, and separate records were kept for each department.

Over the past few years a never-ending spiral has manifested itself: more patients, increased staff, more patients, etc., until the original continuity of treatment possible in a small unit was lost. It became unlikely that the same patient would see the same doctor more than once during the course of a single illness. Patients fully investigated in one department, presented themselves as new cases in another. In this way inefficiency and serious omissions in treatment occurred. The nursing and medical staff deteriorated into an efficient machine for handling numbers, and the intimate character of the doctor-nurse-patient relationship largely disappeared. This is the unfortunate level to which most casualty and out-patient services sink when the pressure of numbers becomes excessive.

It became essential to reorganise the work so that an integrated view of each patient could be achieved. This reorganisation took place on the 1st August, 1953. The Township was divided into three separate areas, and the Clinic was reorganised into three corresponding units, each responsible for all comers from their own area, whatever their complaint. A team comprising a doctor and four nurses was appointed to operate each unit. In spite of great difficulties attendant upon a major upheaval, the change-over was introduced with a minimum of disruption, which was due to the co-operation of the entire staff.

The result, as far as can be judged at present, has been an improvement in the efficiency of the work in all spheres. Doctors and nurses know their patients, and the work on the district has been greatly improved. A nucleus now exists for the establishment of a family practice instead of an individual practice, which is the next milestone which must be passed.

It is still necessary to devise a filing system to replace individual records with family files. The importance of this step is obvious, more particularly as the overwhelming majority of our patients present with the social diseases resultant from poor economic conditions.

In addition, it is necessary to train our hospital-trained nurses further in the basic principles of home visiting. The nurses must come to appreciate fully their vital role in assessing and influencing the families under their care, and in acting as the main link between doctor and patient. Our African nurses are of necessity the spearhead of any programme aimed at controlling disease and promoting health in Alexandra Township, as they are of the people. The "firm system" has enabled a close-knit relationship between doctor and nurse to take place so that this training can be effected more readily.

1. CONSULTATIONS AND TREATMENTS AND DOMICILIARY VISITS.

,		1952.		1953.
Consultations:		200%.		1000.
First Attendances		11,022		12,465
Repeat Attendances		25,708		31,239
				-
Total		36,730		43,704
		-		
Dressings and Treatments:				
First Attendances		10,570		12,846
Repeat Attendances		22,500		26,216
m , 1		99.070		20.000
Total		33,070		39,062
Medical District Visits:				
N		15 105		10 700
a. I		$15,125 \\ 379$		12,730
Doctors		2,943	•••	468
Medical Students		729		2,433 903
Statem Statems				900
Total	5	19,176		16,534
Chronic Sick Visits:				
Medical Students		836		1,193
Dermatology Clinic		191		
	24.	191	•••	272
Cases Nursed on District		2,872		3,775
Laboratory: Specimens Exami	ned	2,559		3,681
		,,,,,,,		0,001

(a) Hospitalisation. — An outstanding problem during the year has been the totally inadequate facilities for hospitalisation of cases from the Alexandra area, which has placed a heavy burden upon the staff, both in the Clinic and on the district. During

the summer months the position is particularly acute, as all the malnourished babies are smoked out of their burrows by the epidemic of summer diarrhoea. An emergency resuscitation unit has had to be established in order to treat these babies, who would otherwise surely die. Representations are being made to the Provincial authorities in this regard. Added to this, Edenvale Hospital, our nearest Provincial Hospital, has been unable to take the vast majority of surgical patients, including emergencies, and these have had to be transferred to Baragwanath Hospital (20 miles away); and numerous medical patients who should have been in hospital, have been treated on our district nursing service and at the Clinic.

(b) Laboratory Services.—The University of the Witwatersrand has allocated the sum of £100 capital to assist the Clinic to purchase necessary laboratory equipment, and has voted a further sum of £25 per year for maintenance. This gesture is greatly appreciated.

2. MATERNAL AND CHILD WELFARE.

The main emphasis of preventive work has been placed on the antenatal and mother and baby service.

(a) Midwifery Service:

Antenatal Clinic:

	1952.	1953.
First Attendances	2,517	 2,526
Repeat Attendances	9,390	 8,647
		 0,011
Total	11,907	 11,173
		 11,110
Maternity Cases:		
Confined by—		
Sisters & Midwives	1,161	 1,960
Midwives & Students	323	 341
Transferred during labour	158	 145
Antenatal Visits by Sisters	248	 247
Postnatal Service	661	 1,051
Postnatal Visits:		
Nurses	23,319	 23,920
Sisters	535	 840
Total	23,854	 23,760
2000	,,,,,,	 ,.00

Discussion.—The stillbirth rate for 1953 is 1.67%, a high standard for a domiciliary practice, which has been achieved through the excellent work of Sister M. Matthew and her team of midwives, augmented by the doctors and students, and lastly by the co-operation of the patients themselves. Of the 41 babies lost, 18 were born before arrival of the midwife, and most of these 18 deaths were preventable. In a few cases the fear of

hospitals, or preference for traditional methods of delivery by "gamps," were responsible for failure to call the nurses; the "tsotsi" danger attendant on calling for assistance at night contributed in some measure, and difficulties due to inadequate transport facilities from the Clinic itself accounted for a few mishaps. The additional 23 stillbirths were due to obstetrical complications which it would have been difficult to prevent. Fourteen of these cases were admitted to hospital, in some cases too late for assistance to be beneficial (the nearest midwifery hospital is 14 miles away). There were no stillbirths directly attributable to syphilis, although six out of 16 macerated foetuses may have been due to this disease. This reflects a marked improvement in the control of this disease, which is confirmed by the almost total absence of any manifestation of congenital syphilis in the babies under our care.

Ten years ago it was difficult to persuade expectant mothers from the more primitive tribes to attend at the antenatal clinics. These people now make full use of this service and, in fact, expectant mothers from as far afield as the Northern Transvaal travel to Alexandra for the express purpose of delivering their babies through the district midwifery service, returning to their homes when the babies are a few months old. This is a radical change in the attitude of the African to "scientific" medicine, and demonstrates how far-reaching are the effects of our midwifery service.

At this point I wish to pay a sincere tribute to the medical and nursing staff of the Bridgman Memorial Hospital, whose co-operation at all times has contributed greatly to our low mortality rate and the success of our service.

(b) Infant Welfare Service:

First Attend		 1952. 1,544		1953. 1,429
Repeat Atte Pediatrics	ndances	 5,433 3,717	•••	6,471 4,470
	Total	 10,694		12,370

Discussion.—When the work of the Clinic was reorganised in August, 1953, an attendance register was compiled reflecting details relating to each baby delivered by the Clinic. This register demonstrates clearly which mothers are attending regularly and which defaulting, etc. A routine home visit has been instituted to follow up defaulters if the mother and baby have not attended by the time the baby is two months old. In this way it is possible to control the baby during the first year of life, and it is hoped that this improved control will be reflected in regular attendances next year. There is no doubt that through regular attendance at the baby clinic the mother can be taught how to care for her

child, and indirectly for her family, and that the level of child health in Alexandra can be influenced. As individual guidance is frequently impossible, it is necessary to transform our large "well-baby" sessions into schools for mothers, to an ever-increasing extent.

3. HEALTH EDUCATION.

Malnutrition is the basic health problem of our community. In addition to health talks, demonstrations, films, etc., within the Clinic, and daily instruction to patients whose confidence has been gained during the course of an illness, it has become necessary to extend this work further afield. The Entokozweni Family Welfare Centre and the African children's feeding scheme have been invaluable in this regard. Entokozweni has undertaken a community nutrition programme which has made it possible to provide basic foodstuffs at cost price to deserving families. Close co-operation has been achieved between Entokozweni, the Clinic and the African children's feeding scheme, in order to implement a programme of health education. The appointment of a doctor who works partially at the Clinic and partially at Entokozweni has contributed greatly to the integration of the two centres. In addition, a comprehensive survey of our population recently conducted by the Director of Entokozweni provides us with essential information regarding the community we serve.

It should be mentioned in this connection that Reckitt and Coleman (S.A.) Ltd. (manufacturers of Dettol) undertook financial responsibility for a film strip, produced at the Clinic, entitled "The New Mother," and we appreciate greatly their generosity and interest.

4. IMMUNISATION.

		1952.	1953.
Diphtheria	 	795	 1,641
Vaccinations	 	225	 448

In spite of the fact that more babies are being immunised at the Clinic, far more needs to be done. A mass immunisation programme, under the aegis of the local authority, would not only protect the community as a whole, but would in the long run diminish the curative work of the Clinic. Epidemics of whooping-cough, diphtheria, typhoid fever, etc., continue to recur with unceasing regularity, and remain a possible starting point for epidemics in other areas. The reserve of immunity established by earlier mass immunisation campaigns conducted by the local authority in the schools is rapidly dwindling, and this matter requires urgent attention.

5. GOVERNMENT SERVICES.

(a) Tuberculosis Service-

Contact Clinia .

Case Clinic: 1952. 1953. First Attendances ... 246 ... 248 Repeat Attendances ... 905 ... 2,048 Total ... 1,151 ... 2,296

First Attendances Repeat Attendances	 740 119	 873 157
Total	 859	 1,030

Health Inspecto	r	2	 920
T.B. District N	urses (2)		 3,792
Students		• • • •	 471

T.B. District Visits (1953 only).

Tremendous developments have taken place in the field of tuberculosis during 1953. A combination of factors has led to this happy result:—

- (i) The phenomenal strides in the treatment of tuberculosis, such that the outlook, even in its gravest forms, is reasonably good, has enabled us to obtain the confidence and co-operation of patients to an outstanding degree.
- (ii) Increased allocation of personnel for the conduct of these services has enabled patients to receive treatment in their homes as soon as their condition is diagnosed. A full doctor's time is now devoted to the conduct of the T.B. and V.D. services, and additional clerical and nursing staff have been appointed.
- (iii) The opening of the Meintjies T.B. Settlement in February, 1953, has been of very great assistance in our treatment programme. A gratifyingly high proportion of cases have been discharged as arrested after 6-12 months of treatment. (73% of cases treated for more than 6 months have arrested disease, and an additional 20% have improved to an extent where surgery will establish a final cure.) It should be noted that the overwhelming majority of these cases have not occupied a hospital bed at any time, and that their selection for Settlement care has been on a very wide basis, i.e., only those cases in a moribund-category have been excluded. Unfortunately, the local authority for Alexandra has been unable to accept any major responsibility for the Meintjies T.B. Settlement, for financial reasons, and there is every indication that this profoundly valuable settlement will be forced to take primarily regional cases instead of primarily

Alexandra patients, unless the local authority is able to fulfil its obligations in this regard.

- (iv) The Soup Kitchen (Thusong) has provided nutritional assistance for patients and families.
- (v) Social assistance has been gained in many cases through the co-operation of ex-employers, and through the local social welfare department. This work requires to be expanded further in the future. Mrs. C. Fisher and Mrs. Cramer are to be congratulated on the fine work which they are doing in a voluntary capacity to obtain assistance from employers both for families in which the breadwinner is suffering from tuberculosis, and for those patients requiring rehabilitation in their previous work or light employment. Miss Kota, our social worker, appointed by the Alexandra Anti-T.B. Association, requires special mention for her zeal and enthusiasm in obtaining assistance for the needy.
- (vi) The voluntary assistance of Mr. D. Fuller, chest surgeon, and Dr. D. Ovedoff (chest physician) has enabled us to continue the development of an efficient chest clinic.
- (vii) Family files are kept for each sufferer and his family, and all information, both social and medical, is collated in these files, such that all aspects of the patients are adequately dealt with.

These developments have enabled the Alexandra Clinic to establish one of the best-organised domiciliary tuberculosis services in the country. The entire service, embracing the diagnosis, treatment and follow-up of cases, the tracing and screening of contacts, and the rehabilitation of cases and their families, has been conducted through a single medical unit. In this way patients have come to rely upon the clinic to deal with all their problems, both social and medical. The success of this work has been overwhelmingly demonstrated in the low defaulter rate and high proportion of cases whose disease has been arrested. I feel confident that a model for the conduct of tuberculosis services in other urban areas has been built up and that this service merits the careful attention of the responsible authorities.

The Alexandra Anti-T.B. Association deserves special mention as it has been the backbone for developments in our work. The spirit and enthusiasm of members of this Association, both African and European, has been of outstanding value during the year.

(b) Venereal Diseases Service—

		1952.	1953.
First Attendances		1,773	 1,754
Repeat Attendances		12,865	 6,061
Total	,,,	14,638	 7,815

As may be seen, the number of first attendances during 1952 and 1953 is almost identical, but the number of repeat attendances is halved. This is because, during the year, it became possible, with the sanction of the Department of Health, to do away with arsenicals as a method of treatment of syphilis. All patients are now treated with penicillin, and the courses of treatment are proportionally reduced. It is no longer necessary for a sufferer from venereal disease to attend indefinitely for treatment with arsenicals. This change-over has enabled us to concentrate on tracing the contacts of patients suffering from infectious forms of venereal disease; this has been long overdue.

6. STUDENTS.

The training of students at Alexandra has been compared favourably with other training centres for students in other parts of the world. It is recognised, however, that their teaching at Alexandra is primarily in individual treatments and general practice. There has been little attempt in the past to train the students in the field of social medicine. The greatest factors which have hindered the implementation of a teaching programme which demonstrates the patient against his background of social and economic circumstances have been: Firstly, the lack of a family practice at the Alexandra Clinic—this is in the process of being overcome; secondly, the overload of patients in relation to medical staff has meant that, unfortunately and inevitably, teaching has been the first to be sacrificed. This matter is receiving attention at present, so that the students may derive greater benefit from their period at the Clinic.

7. RESEARCH.

The Alexandra Health Centre and University Clinic offers outstanding opportunities for any persons wishing to undertake research programmes, as we deal with all the medical, and many of the social, aspects of the community which we serve. At present valuable material is being lost through inadequate attention to research. I wish to make a plea for interested bodies to assist the Clinic, or make use of its organisational facilities, in order that the information available should not be irreparably lost.

I wish to conclude my report by thanking the staff for their support and co-operation during a period of great developments. It is upon the spirit of the staff that the strength of an organisation depends, and I am proud to say that the staff of the Alexandra Clinic—medical, nursing and lay—have demonstrated a tenacity of purpose which will bear fruit in an improved service in the future.

M. A. CORMACK, Medical Superintendent.

REPORT ON ALEXANDRA DENTAL CLINIC.

January, 1953 — December, 1953.

Introduction:

This is the fourth annual report on the dental services rendered at the Alexandra Health Centre. The number of sessions are those of a full-time dental officer. The results are very satisfactory, but again we would like to stress the importance of expansion.

The two dental surgeons operating at the Centre are Drs. Tren and Laxton, the former being in charge. I endeavour to make regular visits to the Clinic over and above the occasions when my services are urgently required.

Nursing Staff:

Again it was necessary for the regular nurse to be replaced by another, and consequently the quantity of work accomplished suffered. During the year 47 days were involved due to the above.

It would be a great help if another nurse could be trained as a chairside assistant to replace the regular one if and when the necessity arises. It is economically unsound to give a highly paid dental surgeon inexperienced chairside assistance. It would be to the advantage of the Centre if a second nurse could be made available for training.

Groups:

(i) Pre-School Group.—Due to lack of personnel and the lack of opportunity to expand, which is beyond our control, priority services are essential. Consequently, some of the pre-school groups have been selected for priority services. The little mites get a comprehensive service. (See Table II.)

Again the dental surgeons have reported the difficulties of regular attendances. Some nursery schools co-operate most satisfactorily, others again not so well.

Generally, the "follow-up" system for those leaving nursery schools is practically impossible. The "re-call" system of those pre-school children attending regularly is proving satisfactory.

In the one school, we are pleased to report, both the "re-call" and the "follow-up" system is possible because both these groups are under control of one authority.

(ii) School, Juvenile and Adult Group.—These groups, including the ante- and post-natal group, are all classified as casuals—in other words, we render these relief of pain only. The reasons are obvious—a community of close on 100,000 souls are catered for by one full-time dental surgeon. The demand has increased from year to year. During the year under review we were responsible in bringing to the notice of the Provincial Hospital authorities the need of a special dental session per week for

non-Europeans at Edenvale. That session was established and has somewhat relieved the demand from Kempton Park, Germiston and Elandsfontein areas.

Another factor which is gratifying to report is that many non-Europeans request conservative (filling) work. Unfortunately, we are not able to comply with these requests. Another factor which in the near future must be given consideration is the constant demand from a certain section for dentures, both partial and full.

STATISTICS.

Table I-Scholars, Juveniles and Adults:

Table 1-	-Benerals	, ouvenies	and Adul	ts:		
Year.	Attend- ances.	Examina- tions.	Extrac- tions.	Fillings.	Treat- ments.	Total Ops.
1951	3,153	3,189	4,276	13	111	7,859
1952	4,434	4,329	5,916		23	10,268
1953	3,925	3,925	5,817	_	351	9,743
Table II	-Pre-Scl	hool Group	:			
**	Attend-	Examina-	Extrac-		Treat-	Total
Year.	ances.	tions.	tions.	Fillings.	ments.	Ops.
1951	2,442	1,001	289	2,085	467	3,842
1952	2,322	1,096	161	1,615	221	3,091
1953	2,521	1,078	186	1,539	350	3,153
Table II	I—Total	Statistics,	1953:			
	Attend-	Examina-	Extrac-	abase -	Treat-	Total
Group.	ances.	tions.	tions.	Fillings.	ments.	Ops.
Pre-Sch.		1,078	186	1,539	350	3,153
Scholars	1,119	1,119	1,542	_	_	2,661
Adults	2,806	2,806	4,275		1	7,082
Total	6,446	5,003	6,003	1,539	351	12,896

Conclusion:

I wish to reiterate that expansion is desirous, long overdue and absolutely necessary.

The demand for conservative work and dentures is increasing and it is up to the authorities to consider how best these services can be met.

During the year under review, we had the two rooms, which we occupy as a dental clinic in the Centre, painted at our own expense.

Acknowledgments:

I would like to take this opportunity of expressing our appreciation and thanks to the Medical Superintendent, Dr. Cormack, the Nursing Superintendent, Sister Phillipine, and the Administrative Staff of the Health Centre for their co-operation and assistance at all times.

G. A. FRASER, D.M.D. (Harv.), Director, Coronation Dental Infirmary.

BEQUESTS.

(See Balance Sheet.)

Estate Late Manuel Ritchkin	 	 	 	 £50	0	0
Estate Late Nahum Salmon	 	 	 	 33	6	8
				£83	6	8

SUNDRY DONATIONS - 1953.

(See Revenue and Expenditure Account.)

		-	-	
African Explos. & Chem.				Colonial Banking & Trust
Industries, Ltd		0	0	Co., Ltd 2 2 0
African Sales Co. (Pty.)	200	0	0	Connell Instrument Co.
Ltd	2	2	0	
Ltd. Alfbern Inv. (Pty.) Ltd.	ī		0	(Pty.) Ltd 3 3 0 Corlett, D. F. (Pty.) Ltd. 5 0 0
Allenwest (S.A.) Ltd	12	12	0	Country Club, Joh'burg 10 10 0
Alliance Building Society			0	Cuthbert & Co., Ltd.,
Alter Sisters, The Three		-	0	W. M 2 2 0
(per Mrs. D. Alter)	2	2	0	W. M 2 2 0 Cutten, A. J 1 1 0
Anderson, Mrs. Colin	5	5	0	Dalgleish, W. & G 5 5 0
Anglo-Transvaal Consol.	0	0	0	Dandy Polish Co 2 2 0
Investment Co., Ltd	25	0	0	Davey, Miss 1 0 0
Anonymous	0		6	Davey, Miss 1 0 0 Davies & Co. (Pty.)
Aronsohn, Mr. and Mrs.	0	0	U	Ltd., Hubert 2 2 0
W	30	0	0	Ltd., Hubert 2 2 0 Development & Invest.
Aronsohn, Mr. and Mrs.	00	0	O	Co. of Southern Africa,
W	100	0	0	Ltd., The 50 0 0
Associated Engineers Co.	100		0	Dollalas Son & Pugh
Associated Engineers Co., Ltd	10	10	0	(Pty.) Ltd 2 2 0 Du Preez, W. L. F 1 0 0
Atlantic Refining Co. of	10	10	0	Du Preez, W. L. F 1 0 0
Africa	5	5	0	East Geduld Women's
Africa Bakers, Ltd	7	1	0	Charity Fund 10 0 0
Bateman (Pty.) Ltd	-	-	0	Edgars Stores, Ltd 5 5 0
Edward L	10	. 0	0	Edgars Stores, Ltd 5 5 0 Edwards, Mrs. A. M 5 0 0
Bateman (Pty.) Ltd., Edward L			0	"Eva" Dress Manufact.
and donated from In-				(Pty.) Ltd 3 3 0
dian community)	119	7	6	Express Mess'gers (Pty.)
Black, Dr. Jas	5	5	0	Ltd 1 10 0
Bowater Paper Co. (Pty.)		0		Fed. Employers' Mutual
Ltd	3	3	0	Assur Co. Ltd 3 3 0
Bramley Butchery	2	2	0	Feldman (Pty.) Ltd., L. 10 10 0
Brockhouse J. (S.A.)				Ford, Lady 0 5 0
Ltd.	3	3	0	Ford, Lady 0 5 0 Foy, Mrs. D 2 0 0
Caltex (Africa) Ltd	5	5	0	Fraser & Chalmers 5 5 0
Cameron, Capt. and Mrs.				Friel, Mr. and Mrs. B. H. 10 10 0
WR	3	3	0	Glanvill, Enthoven (S.A.)
Campbell, Mrs. E. M Carrara, W Cassirer, Mrs. M	1	0	Ö	(Pty.) Ltd 3 3 0
Carrara, W.	1	0	Ö	Golding, I 0 10 6
Cassirer, Mrs. M.	1	1	0	Goolan, Ebrahim 0 10 0
Central Agencies & Im-	-			Goods donated—Proceeds
port Co. (Ptv.) Ltd.	1	1	0	from sale of 10 10 0
port Co. (Pty.) Ltd. Central Engineer. Works	5	0	0	Gordon, Lionel 1 1 0
Central News Agency	25	0	Ö	Gratus & Gratus (Pty.)
Choats Lettuce Co. (Pty.)				Ltd 1 1 0
	5	5	0	Greatermans Stores 26 5 0
Clark, W		10	0	Greenberg, The Hon. Mr.
Collins, E. E. (Collins				Justice 10 10 0
Motor Supplies (Pty.)				Green's Fresh Meat Sup. 12 0 0
Ltd	2	2	0	Gresty, W. H 2 2 0
		-179	1	7, 22, 2 2 0

Charli W				35			
Gravlei Women's Charity	7.0			Morris & MacDonald			
League	10	0	0	Motor & Gen. Supplies National Motor Assem, (Pty.) Ltd Motor & Gen. Supplies National Trad Co. Ltd.	0	10	0
Gypsum Industries Ltd.	5	5	0	Motor & Gen. Supplies	2	2	0
Haggie, Son & Love Ltd.	2	2	0	National Motor Assem.			
Hancock, D	1	0	0	(Ptv.) Ltd.	1	0	0
Harris, Mr. and Mrs. H.				National Trad. Co. Ltd.	2	2	0
D. T	3	3	0	New Union Goldfi'ds Ltd.	21	ō	0
D. T	3	3	0	Newtown Plumbing W'ks			
Home Rigg I P and	0	O	U	Newtown Flumbing W Ks		10	6
	0	0	0	Niven Trust, The Robert		0	0
Houghton Golf Club-	2	2	0	Nugget Polish Co	5	0	0
noughton Golf Club-				Ocean Accident & Guar.			
Ladies' Section	5	5	0	Corp. Ltd	2	2	0
Houghton Golf Club-				O.K. Bazaars (1929) Ltd.	10	0	0
Bowling Club	3	3	0	Partridge, Ltd., L. U.	5	5	Ö
Hunt, Mrs. E	5	0	0	Pearl Dry Cleaners (Pty.)	0	0	U
Hunt Mrs G	3	3	Ö	Ltd.	=	=	0
Hurry Mrs M	1	0	Ö	Diola Cold Change Til	5	5	0
Hurry, Mrs. M. Hurwitz & Son, L. K.	200			Piels' Cold Storages Ltd.	U	10	6
Hydon Drof and M.	3	3	0	Polokow, Dr. R.—Equip-	-	-	
Hyslop, Prof. and Mrs.	_	- 2	2	ment valued at	77	10	0
J. M. Jacobs & Co. Ltd., L. K.	3	3	0	Pollak, Ltd., E. R.	5	5	0
Jacobs & Co. Ltd., L. K.	2	2	0	Prices (S.A.) Ltd	3	3	0
Jacobsson, Mrs. D.				Progress Electric Fit. Co.	3	3	0
(Work-party)	12	14	11	Quinn & Co. Ltd., J. W.	5	5	0
Johannesburg Cons. Inv.		100		Ramsbottom, The Hon.	0	U.	0
Co.	15	15	0	Mr. Justice and Mrs.			
Co. Joh'burg High School for	10	10	U	W II	10	0	0
Girls (Principal and				W. H	10	. 0	0
girls of Form Va	-	0	0	Rand Provident Building	1		
girls of Form Va)	7	0	0	Society	4	4	0
Joh'burg Offal Traders	3	3	0	Reading Country Club— Ladies' Golf Section			
Killarney Golf Club-				Ladies' Golf Section	2	2.	0
Ladies' Section	5	0	0	Reckitt & Colman			
King, A. P	2	0	0	(Africa) Ltd	5	0	0
Lauer, Dr. R. B	3	3	0	Reynolds Ed G	1	Ö	0
Lazarus, J. H.	0	7	6	Roberts Constr. Co. Ltd.	2		
King, A. P Lauer, Dr. R. B Lazarus, J. H Legal & General Assur.	O		0	Pobing Converge (C. A.)	2	2	0
	5	5	0	Robins Conveyors (S.A.)	0	0	0
LeMay, Prof. H Lennox, A. Clark Leon's Mineral Waterw.	5	5	0	Robor Ltd	2	2	0
Lonnor A Clark	3		- 0	Robor Ltd	25	0	0
Lennox, A. Clark	3	3	0	Rosenberg, Mr. and Mrs.			
Leon's Mineral Waterw.	1	1	0	F Rossouw, Mrs	25	0	0
Lever Dros. (S.A.) (Ptv.)				Rossouw, Mrs	1	0	0
Ltd. Levinsohn, L.	3	3	0	Royal Johannesburg Golf			
Levinsohn, L	2	2	0	Club _ Ladies' Section	10	0	0
Lipschitz & Sons, J	1	1	Ö	Russel, W. E	3	3	
Loopstra & Sons, Ltd.,		_	-	Saga & Co (SA) T+J	0	O	0
Eghert J	3	3	0	Fuedle Co. (S.A.) Ltd.,	0	0	•
Losky H	2			rreak	3	3	0
Love I MacCil		2	0	St. Mark's Pres. Church	-		
Egbert J	5	0	0	-Womens' Assoc	2	2	0
Lupini Dros.	5	5	0	Schreiner, The Hon. Mr.			
McAlpine & Son. (Pty.)			141	Justice and Mrs. O. D.	26	5	0
M. Hired	1	1	0	Seeff & Co. (S.A.) Ltd.	2	2	0
Ltd., Alfred				Seligson & Clare	5	5	0
Lta.	5	5	0	Shell Co. of S.A. Ltd	5	5	0
McNeill, Miss Sheelagh	12		0	Shimwell Trust (Pty.)	0	0	U
Mancor, G. A	3	3	0		10	0	0
Martha Washington Club	200	0	0	M.C	10	0	0
Metal Rolling & Tube Co.	200	0	U	M.S Simonds, Elsie H. (per	2	0	0
(Ptv.) Ltd.	10	10	0	Simonds, Elsie H. (per			
(Pty.) Ltd Millar, Mrs. G	10		0	American Board Miss.)	1	15	0
Millar, Mrs. G	0 :	10	0	Slabbert, Mrs. J. H	5	0	0
Modderf'n Dynamite Fac-				Smith Trust, The James			0
tory—Women's Welfare				C. A. A. L. B. C. C.	25	0	Ü
Society	20	0	0	S.A. Arts & Crafts (Pty.)			
Modderf'n Dynamite Fac-	116	1000	-359	Ltd	3	0	0
tory—Golf Club, Ladies'				S.A. Druggists, Ltd	3	3	0
Section	2	2	0	SAPM Plda Carit			
M-3' T T C				S.A.P.M. Bldg. Society	10		0
Morgan Man	3	3	0	Stanley Motors Ltd	25	0	0
Morgan, Mrs	1	0	0	Sterling Metal Co	25	0	0
						1	-

Stewarts & Lloyds of S.A.	9	2	0	University Med. Students at Alexandra Clinic	12	17	7
Ltd		5			14	11	1
Stratford Engineer, Ltd.	9		-	Vacuum Oil Co. of S.A.		-	
Stuttaford & Co., Ltd	1	1	0	Ltd	5	5	0
Suransky, K	1	1	0	Vroom, Mrs. G	10	0	0
Surat Trading Co	25	0	0	Watermeyer, Mrs. G. A.		0	
Suzman Ltd., L	5		0	Weinbren, Dr. B	2	2	0
Sydenham Pharmacy		1		Westgate & Coningham,			
Teikamdas Bros	1	1	0	Ltd	5	0	0
Thesen & Co., Ltd	1	1	0	Weston, Mrs. Mary L		10	
Thompson, Jas. M	2	2	0	Whittingham, R. R	2	2	0
Trahar, Mrs. E. — in				Williams Hunt & Co	2	2	0
memory of	1	0	0	Windsor Park Club-			
Transvaal Brewers' Assn.	10	10	0	Ladies' Section		3	
Trelease, J. S	2	2	0	Wong, Willie	5	5	0
Unger, Estate of the late						- 1	
F. A	10	0	0	£2.	098	18	6
United Building Society	25	0	0	32 -40			_
and bostony		-					

ACKNOWLEDGMENTS.

During 1953 our many friends again gave generously to the Clinic and we should like to thank them all for their contributions and service.

Cifts:

Medical Supplies—Sharp & Dohme (per Mr. MacGarrity); Saphar Laboratories (regular) (per Keatings Pharmacy); Professional Pharmaceuticals; Dr. Polokow (see donations), Mrs. Eaton, Clinical Emergencies, Glaxo Laboratories (per M. & J. Pharmaceuticals), Westdene Products, Alex. Lipworth Ltd., Mr. van Harten.

Baby Food—2 cases Incumbe each month: Hind Bros. & Co.

Furniture—Mrs. Foster, Mrs. Uhlmann, Mrs. Josephson, Stewarts & Lloyds, Mrs. R. P. Price.

Clothing and Blankets—G. Ebraham, O. J. Thomas, S. Nathan.

Fertilizer—Mr. Crawford (Bridgewater Farm).

Sweets—Chapelat Ltd. (regular monthly donation).

Fat-Mrs. Hoskins.

To all who collected bottles and newspapers regularly and brought them to the Clinic we are most grateful.

The Public Utility Transport Co. have helped us by giving us monthly a sufficient number of bus tickets to enable us to send patients to town hospitals, without cash. In addition to this, patients going to Edenvale Hospital make use of the bus which P.U.T.C. run free every day between the township and Edenvale.

We must also thank the company for their willing assistance at all times when we need transport for heavy goods such as furniture, loads of wood, etc. The Martha Washington Club has maintained its interest in our work and helped in innumerable ways during the year. The members really form an unofficial "S.O.S." Committee and give a great deal of personal service, as well as raising substantial sums for our support.

For their regular voluntary work in connection with our services, we wish to express our sincere appreciation to the following workers:—

Baby Clinic—Mrs. D. M. Crawford, Mrs. M. Mendel, Mrs. L. Feitelberg and Mrs. D. Fuller.

Social Welfare Work—Mrs. P. Schtein, Mrs. M. Rosen and Jan Hofmeyr students.

W.C.A.—Mrs. H. Payne and Mrs. Plum.

Thanks are due to the following firms for generous terms given when goods are purchased for the Clinic: Northern Paint and Hardware Supplies, Lessems Ltd. and Emdins Drapers (Orange Grove) (per Mr. Nakin).

Mrs. J. R. Anderson has continued to help with Clinic sewing and mending and has saved us a large amount by this invaluable service.

Mrs. C. P. Robinson and her sewing group sewed and knitted beautiful children's garments for us to distribute to our babies and toddlers, who were charmed with their new clothes.

A most successful Baby Show was held on the 1st May. This seems to have become an annual event now, and we have to thank our many friends for their contributions towards the prizes and refreshments. Special thanks are due to the Mavis Isaacson African Play Centre for their generous donation. Mrs. Miller, the Lady Mayoress of Johannesburg, presented the prizes, while Dr. Hammar, Mrs. Hyslop, Mrs. Pritchard and Miss Pretorius judged the many babies.

Annual Meeting:

For assistance in arranging this meeting we are most grateful to Mrs. Aronsohn and Mrs. Goodman, who organized the teas, and to the Martha Washington Club, who provided delicious cakes and scones. Mr. and Mrs. Nel, as usual, took complete charge of all local arrangements, which do so much to make the meeting a success.

Christmas Parties:

The 1953 parties were most successful and almost **too** well attended. Mrs. D. Pritchard and her hard-working committee did a tremendous amount of work during the year. They not only raised funds but did a great deal of sewing to ensure that all our guests had a happy time.

The Christmas Fund received donations from:-

			-	
Leon Motors	 £5	5	0	Mrs. Plant 2 2 0
A.O.C	 10	10	0	"Rand Daily Mail" 10 0 0
Sidney Clow	 10	10	0	Native Commissioner 12 0 0
Eriksen's Motors				Mrs. D. M. Crawford 10 0 0
Stanley Motors	 5	5	0	Mrs. Aronsohn 1 10 0
Rillstone Motors	 2	2	0	Miss P. E. Drabble 2 2 0
Sister R. Cowles	 11	5	4	Reckitt & Colman 5 0 0
F. Bolus				Parkview Golf Club—
Anon				Ladies' Section 40 0 0
Mrs. Payne				Mrs. B. Whitman 3 3 7
Col. J. F. K. Dobbs .				Hurlingham Charities 10 0 0
Entokozweni Boys' Clu				Training and Charles 10 0

Gifts:

Materials—O.K. Bazaars, Greatermans, Ansteys, Paramount, Delswa, Lessems.

Jam—Gundelfingers.

Cold Drinks-Maryvale Minerals and Coca Cola.

Food—Gallaghers Bakery, Willie Wong, Nels Rust, Bawa Jeewa.

Sweets-Mrs. Dicks, Miss L. Harding.

Soap—Lever Bros., Epic Oil.

Baby Powder—Johnson & Johnson.

Toys—Vulco Chemical Co., African Plastics, Plastic and Metal Industries.

Clothing and Knitted Garments-Waverley Girls' High School.

Dressing of Dolls—Waverley Girls' High School (Misses Blake and Scott), Forest High School (Mr. Bovet), Parktown Girls' High School.

Christmas Tree—Entokozweni.

We should like in particular to thank our clerk, Theo. Mtembu, and Mr. Sibande for arranging a boxing display by the Entokozweni Boys' Club to raise funds for Christmas parties.

Mr. Wilson Ramathata's band played for us at the party for the blind and the baby party, and added a great deal to the enjoyment of all present.

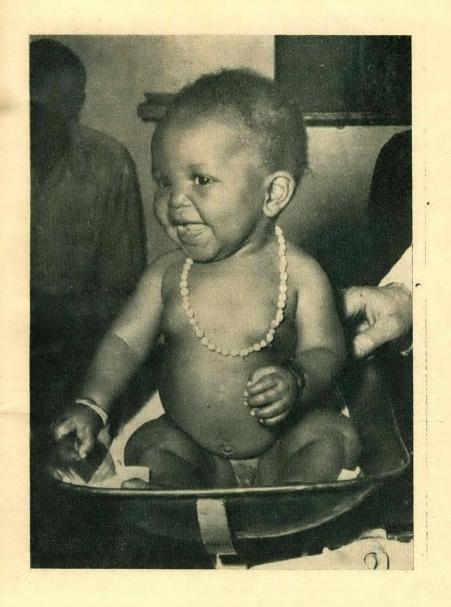
Again the American Women's Sewing Group (Mrs. J. W. Oltman, convener) made hundreds of garments for our toddlers. Both babies and mothers were overjoyed to receive these pretty and useful presents.

The sewing group convened by Mrs. D. Jacobsson and Mrs. C. P. Robinson must be heartily thanked for making bags for mothers of our babies.

Mr. Cohen again brought his accordion to play Christmas music for our blind people.

We must also thank our Sisters, Nursing Staff and Domestic Staff for so cheerfully accomplishing a tremendous amount of work, without which our parties could not have gone off so smoothly.

It is impossible to mention all the friends who helped us, not only at Christmas time but during the year, but we should like them to know that everyone who helped us in any way has our sincere gratitude.



ALEXANDRA HEALTH CENTRE AND

BALANCE SHEET AT

			LAI		E SHEE		*
1952.							
	Auu: Dequest Estate N. Salmon £33 6 8	£43,358	7	8			
	Bequest Estate M. Ritchken 50 0 0	00		0			
1	Transfer from Motor Car Replace. Fund Governor-General's Nat'l War Fund—	150	6				
	Balance of grant in re Dr.'s Residence	2,308	0	0			
	Less: Excess of Expenditure over Income	45,899	13	11			
£43,358	for the year	701	15	9	£45,197	18	9
	Motor Car Replacement Fund-				210,101	10	2
	Balance at 31st December, 1952 Add: Grant from Students' Rag Com'tee	80 250		0			
		330	0	0			
80	Less: Amount used for replacement	150		ŏ	180	- 0	0
239	Dental Surgery Establishment Fund— Balance at 31st December, 1952 Hall Building Fund—				238		1
	Donation	1,000					
	Doctor's House—rental appropriation	147					
	Interest on Fixed Deposit	45	0	0	1,192	10	0
	Rental Appropriation	40	9	4			
	Less: Expenditure	49	3	4 3			
			-	_	40	2	1
1,298 950	Sundry Grants received in advance	1,712	1	1			
	Grants received in advance	-	-	-	1,712	1	1
£45,925					£48,561	9	5

(Sgd.) O. D. SCHREINER, Chairman.

K. IMMELMAN, Hon. Treasurer.

To the Members,

Alexandra Health Centre and University Clinic.

We have examined the books and accounts and vouchers of the Clinic and have satisfied ourselves of the existence of the securities. We have obtained all the information and explanations which, to the best of our knowledge and belief, were necessary for the purposes of our audit. In our opinion proper books of account have been kept by the Clinic, so far as appears from our examination of those books.

The above Balance Sheet and the Income and Expenditure Account are in agreement with the books of accounts and, in our opinion, and to the best of our information and according to the explanations given to us, the Balance Sheet gives a true and fair view of the state of the Clinic's affairs as at 31st December, 1953, and the Income and Expenditure Account gives a true and fair view of the deficit for the year ended on that date.

VAUGHAN, KEY & PAYNE, Hon. Auditors, Incorporated Accountants.

Johannesburg, 9th March, 1954.

UNIVERSITY CLINIC, JOHANNESBURG.

1952.	FIXED ASSETS				- 1		
	Land and Buildings:						
	Stands 189, 190, 191 and 192 Wynberg with buildings thereon. Balance at 31st December 1952 being accepted	,					
	31st December 1979	690 091	3	0			
	31st December, 1952, being cost Additions during year—Balance of cost of Doctor's Residence	£30,031	0	U			
	of Doctor's Residence	2,674	10	7			
	New Storeroom	58	14	0			
80,031			-		£32,764	7	3
	Furniture and Equipment:						
	Balance at 31st December, 1952, being	2				**	
	cost less amounts written off	, 590		6			
	Additions during year	. 121	1	8			
		711		2			
200	Less: Depreciation	. 70	8	9	0.17	()	
591		-	-	-	641	8.	-
	Medical Equipment:						
	Balance at 31st December, 1952, being	5 000	0	0			
	cost less amounts written off	. 288	6 2	6 2			
	Additions during year	. 161					
	Lace Dangaintier	. 449 112	8	8 2			
288	Less: Depreciation	. 112	1	4	337	1	
200	Dental Equipment:				001	-	
	Balance at 31st December, 1952, being	r					
	cost less amounts written off	07	14	5			
	Less: Depreciation		6				
62			-		49	7	
	Motor Cars:						
	Balance at 31st December, 1952, being	g					
	cost less amounts written off	. 925		0			
	Add: Car purchased during year	. 650	0	0			
	/	1,575					
	Less: Car sold during year—book valu	e 526	10				
		1,048		0			
	Less: Depreciation	. 191	10	. 0			
925		-	-	-	857	0	
					001 010	~	ī
31,897					£34,649	5	
	Hall Building Fund: as per contra—	1 000	0	0			
	Prudential Bldg. Society—Fixed Deposi						
	Savings Account	15	10			10	
		. 40	0	U	1,141	10	
	CURRENT ASSETS— Stocks on Hand:						
310	Med'l and Surg'l Supplies £462 10 1	0					
160	Nurses' Uniforms 111 19						
9	Domestic Unif'ms and Sup.	The state of					
	and supplemental s	- 574	10	6			
4,182	Sundry Debtors	5,599					
	Containers on Hand	135	7		THE LIE		
	Cash: At Bank, on Hand						
169	7 000 10	7					
	(Of this amount, £45 has						
	(Of this amount, £45 has still to be transferred to						
	(Of this amount, £45 has still to be transferred to Hall Bldg. Fund Sav. a/c.)					-	
	(Of this amount, £45 has	3 6,455	7	10	12,764	14	
	(Of this amount, £45 has still to be transferred to Hall Bldg. Fund Sav. a/c.)	3 6,455	7	10	$\frac{12,764}{£48,561}$		

ALEXANDRA HEALTH CENTRE AND

INCOME AND EXPENDITURE ACCOUNT FOR

	1952.							
	1992.	Administration Colori						0000
	£79	Administrative Salaries		***				£225 0 0
	21	Ambulance Charges			***			90 10 0
	636	Cleaning Equipment Clerical Salaries						28 10 1
	000	Depreciation—						965 18 2
	390					0101	10 0	
	66	Motor Cars					10 0	
	96	Furniture and Fittings	***			70	8 9 7 2	
	15	Medical Equipment Dental Surgery Equipment	***		***	112	$\frac{7}{6} \frac{2}{10}$	
	10	Dental Surgery Equipment				12	0 10	
	2,937	Doctors' Salaries				1000		386 12 9
	254	General Expenses		***				$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	16	General Household Supplies		***				
	85							16 5 10 132 13 9
	176	Tanadan						
	95	Loss on Sale of Motor Car						$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	38	Maintenance of Land and Buil	dings					405 7 5
	237	ACH.	-					253 11 5
	1.363	Motor Car Expenses	***					$1,742 \ 14 \ 1$
	5,332	Medical and Surgical Supplies						6,686 0 9
	311	Printing and Stationery						387 8 1
	011	Rations for Domestic Staff		***				63 15 8
	172	Repairs and Alterations						184 1 4
	1.2	Salaries and Allowances—						104 1 4
		Nurses:						
	4,490		£5.7	90 7	1			
	1,100	Board, Lodging, Fuel,	20,1	00 1	1			
	1,312	Light and Laundry	12	97 0	4			
٩,	205	Uniforms	1,2	87 15	4			
	200	0111011113		0, 10	-	7,375	2 9	
		Sisters:				1,010	0	
	1,138	Colonica	1.3	55 4	2			
	1,100	Board, Lodging, Fuel,	-,-	-	-			
	766	Light and Laundry	6	51 15	0			
			-		-	2,006	19 2	
								9,382 1 11
	142	Telephone Rent and Calls						168 8 0
	419	Wages						513 17 3
	202	Water, Light and Heating						237 0 6
-	-							-
£2	20,803							£26,941 14 2

Johannesburg, 9th March, 1954.

UNIVERSITY CLINIC, JOHANNESBURG.

THE YEAR ENDED 31st DECEMBER, 1953.

				-		=
1952.						
	Donations and Grants—	01 000	0	0		
£1,200	University of the Witwatersrand	2,050	0	0		
2,050	Students' Rag Committee	2,000	U	U		
7 000	Union Government:					
1,900	Department of Health £1,900 0 0					
	Department of Health— part refund of Nurses'					
F 750	Emoluments 7,355 2 7					
5,553	Emoraments 1,000 2 1	9,255	2	7		
1,900	Transvaal Province	1,900	0	0		
600	Alexandra Health Committee	600	0	0		
750	City of Johannesburg	750		0		
12	Martha Washington Club	12		0		
2,500	Sundry Donations	2,098	18	6	-	-
2,500			-	-	£17,866 1	1
4.795	Patients' Fees				4,998 10	0
	Alexandra Health Committee—		-			
	Refund T.B. and V.D. Control:	010	0	-		
	Clerical Salaries	315	8	7		
	Doctors' Salaries	961		5		
	Medical and Surgical Supplies	819 390		2		
	Nurses' Salaries	18		0		
	Nurses' Uniforms	180		0		
-	Rent	100	0	0	2,685 8	3
1,323	a 11 AC: National Tuboroulogie Acco				2,000	
	South African National Tuberculosis Asso- ciation—Refund on Medical and Surgical					
					481 6	2
210	Supplies				208 12	. 5
218	Interest Further Recovery of Water and Light for					
67	1950 and 1951				-	
67	Excess of Expenditure over Income trans-					176
0.005	ferred to Accumulated Funds				701 15	9
2,065	Terred to Heedinantes					

£20,803

VAUGHAN, KEY & PAYNE, Hon. Auditors, Incorporated Accountants

ALEXANDRA HEALTH GENTRE AND UNIVERSITY CLINIC.

STAFF, 1953.

Medical Superintendent: M. A. CORMACK, M.B., B.Ch., B.Sc.
Assistant Medical Officers: M. W. SUSSER, M.B., B.Ch.,
M. K. S. HATHORN, M.B., B.Ch., B.Sc. (Eng.),

(from 1/4/53).

Part-time Medical Officers: M.

dical Officers: M. K. S. HATHORN (from 1/1/53 to 31/3/53).

Z. STEIN, M.B., B.Ch., M.A.
E. WALDMAN, M.B., B.Ch. (April to June).
F. SCHNEIER, M.B., B.Ch., (from July).

Dental Officers: R. M. TREN, L.D.S.R.C.S. (Edin.).
H. M. LAXTON, L.D.S. (Liverpool).

HONORARY VISITING STAFF.

HONORARY VISITING STAFF.

Obstetrician and Gynaecologist: O. S. HEYNS, M.R.C.S., L.R.C.P., M.R.C.O.G.
Assistants: S. SHIPPEL, M.B., B.Ch.
O. NESER, M.B., B.Ch.
J. ADNO, M.B., B.Ch.
J. F. C. GRANT, M.B., B.Ch., M.R.C.O.G.

Tuberculosis Consultants: S. J. FLEISCHMAN, M.B., B.Ch., M.R.C.P. (Edin.).
D. N. FULLER.
D. L. OVEDOFF, M.B., B.Ch., M.R.C.P. (London).

Heart Consultants: M. McGREGOR, M.D., B.Ch., M.R.C.P. (Lond.).
B. A. BRADLOW, M.D., M.R.C.P. (Lond.), M.R.C.P. (Edin.).
Dermatologist: E. BINION, M.B., B.Ch.

Dental Consultant: G. A. FRASER, D.M.D. (Harvard).

NURSING STAFF.

Superintendent: Sister MARY PHILIPPINE GETTINS,
Assistants: Sister MARY CELESTINE WRIGHT.
Sister MARY MATTHEW STANTON (9 months).
Sister MARY LAWRENCE BANNON (1 month).

	from		from
MARY THEMA	1/1/53	ALICIA LOZA (1/2/53 to 1	3/4/53
CATHERINE NHLAPO		and fr	om 1/9/53
MARYANNE LIKGALE		OTTILIA GALO	1/4/53
THERESA LEEUW -	,,	VIOLET MODISE	1/5/53 *
PRISCILLA LETSOALO	n	MAVIS NHLAPO	1/6/53
ROSE SEKHATLE		ADELAIDE MTIMKULU	
LILIAN PILISO		LILIAN MOLOI	
JOHANNA TIDIMANE	.,	JULIA RABOTHO	1/7/53
CAROLINE GUMEDE		GLADYS BIDLI	13/7/53
LEXIE MOATSE (to 31/7	/53 and from	SOPHIE THIPE	1/8/53
1/8/5	3 part-time)	VIOLET SEHLAKO	1/11/53
BEATRICE DHLADHLA		PRINCESS TWALA	3/11/53
	from 1/6/53	ADELAIDE RAMAKOTJO	1/11/53
MARTHA MALUNGA f	rom 17/2/53	CAROLINE SEKOATI	1/12/53
The follow	ving were on the	Staff during the year:	
	Months		Months

I He Tollowii	IS MELE OIL TH	c Stail uniting the year:	
	Months.		Months.
FLORA MATELJANE	(11)	TRYPHENA NOVELA-	(4)
FLORA TAHABALALA	(10)	PRISCILLA JUTA	(3)
ELIZABETH MAKO	(9)	. SYBIL MOKHATLE	(3)
VERONICA POTELO	(8)	ELIZABETH MPHELO	(3)
IRIS MAHLANGU	(6)	JOHANNA MASELA	(2)
LIZZIE VIKILAHLE	(5)	MELIDAH MOGASHOA	(2)
LYDIA RAKOSA	(5)	GLADYS LOATE	(1)
ANDRINA NOVALA	(5)	AGNES NGWENYA	(1)
ALINAH SEROTE	(5)		

Reliefs for Nurses on leave:

MARTINA NGOSHENG VIOLET SEHLAKO (7 months) (7 months) NORAH SISHI SOPHIE THIPE (2 months) (1 month)

Male Nurses at 31/12/53: CAIRO KHUZWAYO and PHILIP MKALI (from 1/1/53).

ADMINISTRATIVE STAFF.

J. F. K. DOBBS (from 1/8/53)

CLERICAL STAFF at 31/12/53:

THEOPHILUS MTEMBU

LYSON KHONJE

(from 1/1/53) (from 1/1/53) EUGENE MLAULI ROBERT BOOI PHINEAS PHETOE

(from 1/1/53) (from 1/1/53) (from 6/11/53)

HONORARY AUDITORS.
Messrs, VAUGHAN, KEY and PAYNE.

Collection Number: AD1715

SOUTH AFRICAN INSTITUTE OF RACE RELATIONS (SAIRR), 1892-1974

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