

Treatment provided

Treatment	Yes	No	Not recorded
44 Chemotherapy			
45 Isoniazid			
46 Rifampicin			
47 Pyrazinamide			
48 Ethambutol			
49 ART			
50 Surgery			
51 Radiotherapy			
Other:			

Outcomes

Outcome	Yes	No	Not recorded
52 Survived in remission			
53 Recurrence			
54 Lost to follow up			
55 Died			
56 Defaulted			
57 Treatment Failed			
58 Transferred			
59 Cured			
60 Not evaluated			
Other:			

APPENDIX 2: CONSENT TO ACCESS RECORDS AND TO CARRY OUT RESEARCH STUDY

INFORMATION SHEET

TO WHOM IT MAY CONCERN

I, Ms M Reddy, am a Dental Therapist working at the Oral and Dental Training Centre. At present I am studying part time and am currently a Masters student at the Department of Community Dentistry, University of Western Cape.

The resurgence of TB as a public health problem has rekindled interest in this disease among oral health workers (OHW). However, much research has focused on pulmonary and extra-pulmonary TB involving the abdomen and spine and there is a paucity of literature on the head and neck region. Extra-pulmonary presentations form a major proportion of new cases concomitant with HIV epidemic. Systemic symptoms may be absent and oral lesions may be the first manifestation of the disease. Therefore oral health workers need to be aware of TB in the head and neck region and it's varied manifestations.

For my research project, I have undertaken to do a retrospective record-based study on the prevalence of head and neck tuberculosis in Durban over a twelve year period to determine the presentation of head and neck tuberculosis and describe it's management. This study has not been carried out in Durban before. It is important and will be of great value to the medical and dental profession regarding early diagnosis and management.

In order to be able to carry out this study I will need access to patient records. All information gathered in the study will be treated as strictly confidential. No one will have access to this information except me, the principal investigator. No names will be used in the reports of this study. All information collected will be maintained and stored in such a way as to keep it as confidential as possible.

If you have any questions or queries regarding the proposed study please do not hesitate to contact me, Ms M Reddy on Tel: 031-2426214 work, 031-2628623 home, cell: 084 584 4288.

Thanking you in advance for your co-operation.

Yours sincerely

Ms M Reddy

APPENDIX 3: ETHICS APPROVAL LETTER FROM THE UNIVERSITY OF THE WESTERN CAPE



Department of Community Oral Health
Faculty of Dentistry & WHO Collaborating Centre for Oral Health



UNIVERSITY OF THE WESTERN CAPE
Private Bag X1, Tygerberg 7505
Cape Town
SOUTH AFRICA

25th June 2008

TO WHOM IT MAY CONCERN

Re: Ms M Reddy - MSc (Dent) in Dental Public Health

This letter serves to confirm that Ms M Reddy is a post-graduate student on above-mentioned course at the Faculty of Dentistry, University of the Western Cape.

Her student number is **2874099**

Her research project has been passed by the Senate Research Ethics Committee of the University with the registration number **08/4/11**

Should you require any additional information, do not hesitate to contact me on tel: 27-21-937 3148 (w) 686 2720 (h); fax: 27-21-931 2287 or email: suenaidoo@uwc.ac.za.

Yours sincerely

Professor Sudeshni Naidoo
Course Co-ordinator

APPENDIX 4: APPROVAL LETTER FROM KING GEORGE V HOSPITAL



**DEPARTMENT OF HEALTH
PROVINCE OF KWAZULU-NATAL**

KING GEORGE V HOSPITAL

PO DORMERTON,4015

75 STANLEY COPLEY DRIVE, SYDENHAM, DURBAN

Enquiries: Dr S Maharaj	Telephone Number: (031) 2087121 Ext: 356	Fax Number: (031) 2099586
Email:shamin.mahraj@health.gov.za	Your Reference :	Date: 30 June 2008

For Attention: Ms M Reddy
Post Graduate Student
University of Western Cape

Dear Ms M Reddy

***REQUEST FOR PERMISSION - ACCESS TO PATIENT INFORMATION
AT KING GEORGE V HOSPITAL***

1. Your letter dated 30 June 2008 refers.
2. Permission is granted for the above mentioned purpose. Please find attached copy of indemnity form for completion and submission by yourself prior to undertaking the study.
3. Your attention is once again drawn to the maintenance of confidentiality as discussed.
4. Arrangements should be made for you to work with patient files and staff in the MDR TB Department.

DR S B MAHARAJ
MEDICAL MANAGER

**APPENDIX 5: APPROVAL LETTER FOR RESEARCH PROPOSAL –
DEPARTMENT OF HEALTH**



Health Research & Knowledge Management sub-component

10 – 102 Natalia Building, 330 Langalibalele Street

Private Bag x9051

Pietermaritzburg

3200

Tel.: 033 – 395 2805

Fax: 033 – 394 3782

Email: hrcm@kznhealth.gov.za

www.kznhealth.gov.za

Reference: HRKM 057/07

Enquiries: Mr X. Xaba

Tel: 033-395 2805

10 September 2008

Dear Ms Reddy

Subject: Approval of a Research Proposal

1. The research proposal titled ‘**Tuberculosis in the head and neck in Durban, KwaZulu Natal**’ was reviewed by the KwaZulu-Natal Department of Health. The proposal is hereby **approved** for research to be undertaken at King George hospital.
2. You are requested to undertake the following:
 - a. Make the necessary arrangements with the hospital before commencing with your research project.
 - b. Provide an interim progress report and final report (electronic and hard copies) when your research is complete.
3. Your final report must be posted to **HEALTH RESEARCH AND KNOWLEDGE MANAGEMENT, 10-102, PRIVATE BAG X9051, PIETERMARITZBURG, 3200** and e-mail an electronic copy to hrcm@kznhealth.gov.za

For any additional information please contact Mr X. Xaba.

Yours Sincerely

Dr. S.S.S. Buthelezi

Chairperson: Provincial Health Research Committee
KwaZulu-Natal Department of Health