



NATIONAL SURVEY OF TUBERCULOSIS DRUG RESISTANCE

FREE STATE

A. TB SUSPECT IDENTIFICATION

Hospital/Clinic/Register number

Surname _____ Name _____

District _____ Hospital/Clinic _____

Hospital/Clinic tel _____ Hospital/Clinic fax _____

Date of birth

Age yrs

ID

Race and sex

Town/village residing for the past six months _____

Has this person worked as a miner?
Previously Yes, when
 No

Currently Yes
 No

Has this person been in prison?
Previously Yes, when
 No

Currently Yes
 No

Sputum collection date

B. TREATMENT HISTORY FROM EXISTING MEDICAL RECORDS

(Check through all available documents to determine whether the TB suspect had been treated/registered before)

Previously treated Yes No

If yes, what was the outcome of the last course of treatment?

- Cured
- Treatment completed
- Treatment interrupted
- Treatment failed
- Transferred out

C. TREATMENT HISTORY GIVEN BY THE TB SUSPECT

(Ask the following questions to the TB suspect)

Have you been treated for TB before?

No Not sure

GO TO SECTION C1

Yes

GO TO SECTION C2

C1. How long have you been sick? weeks

Have you had the same symptoms in the past? Yes No

Have you had other symptoms of lung disease in the past? Yes No

Have you had chest x-rays in the past? Yes No

Have you had sputum tests in the past? Yes No

Have you taken medication for more than one month in the past? Yes No

Have you ever received injections for more than one month? Yes No

C2. Where were you treated? Hospital Clinic Workplace Home Other

When were you treated? ^{y y y y}

How long was the treatment? <1 month 1-2 months 3-4 months 4-6 months >6

How many courses of treatment did you receive? One Two >Two

D. Should this suspect be found to have TB, what treatment regimen will you use?

- Regimen I (new cases)
- Regimen II (retreatment cases)

Name of doctor/nurse _____ Signature _____

Date / /

- COLLECT THE SPUTUM SPECIMEN *BEFORE* ANY TB TREATMENT IS GIVEN
- PLEASE ENSURE THAT THE *COMPLETED* FORM ACCOMPANIES THE SPUTUM SPECIMEN TO THE LABORATORY

- THANK YOU -



**The
Medical
Research
Council**

Tuberculosis Research Lead Programme Operational and Policy Research

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FREE STATE

PRELIMINARY LABORATORY REPORT

NAME	AGE	SEX
REFERRAL CLINIC	CLINIC NUMBER	
DISTRICT	LAB NUMBER	
DATE RECEIVED	DATE PROCESSED	
SPECIMEN TYPE		
SPUTUM ASSESMENT		
MICROSCOPY RESULT		
CULTURE RESULT		
FOLLOW-UP REPORT	Susceptibility and identification test results to follow	

Report date:

Signed _____
Chief Specialist Scientist



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FREE STATE

FINAL LABORATORY REPORT

NAME **AGE** **SEX**

REFERRAL CLINIC

CLINIC NUMBER

DISTRICT

LAB NUMBER

DATE RECEIVED

DATE PROCESSED

SPECIMEN TYPE

SPUTUM ASSESMENT

MICROSCOPY RESULT

CULTURE RESULT

DIFFERENTIAL TEST RESULTS

Biological

Colony morphology

Growth rate

Pigmentation

Biochemical

Niacin production

Nitrate reduction

IDENTIFICATION

DRUG SUSCEPTIBILITY TEST RESULTS

Susceptible to Isoniazid

Susceptible to Streptomycin

Susceptible to Ethambutol

Susceptible to Rifampicin

Report date:

SIGNED _____
Chief Specialist Scientist

NATIONAL SURVEY OF TUBERCULOSIS DRUG RESISTANCE IN THE FREE STATE

SELECTED TREATMENT UNITS PER DISTRICT

District	Sub-District	Town	Treatment Facility	Patients								
				Required	Actual							
DC 16 (Xhariep)	FS 163 Mohakare	Zastron	Zastron Clinic	10	1							
DC 17 (Motheo)	FS 172 Mangaung		Batho Clinic	43	70							
			Thusong Clinic	63	39							
			Mmabana Clinic	48	13							
			Chris de Wet Clinic	26	15							
			Opkoms Clinic	44	85							
			Botshabelo	Botshabelo B Clinic	20	2						
				Botshabelo J Clinic	21	28						
				Botshabelo U&W Clinic	30	20						
	FS 173 Mantshopo	Thaba'Nchu	Mafane Clinic	19	8							
			Gaongalelwe Clinic	32	24							
DC 18 (Lejweleputswa)	FS 183 Tswelopele	Bultfontein	Phahameng Clinic	21	21							
			FS 184 Matjhabeng	Virginia	Khotalong Clinic	30	12					
					Welkom	Welkom Town Clinic	42	39				
						Bophelong Clinic	27	8				
						Bronville Clinic	27	16				
						Odendaalsrus	Boithusong Clinic	22	44			
							Pedisanang Clinic	31	20			
							Allanridge	Leratong Clinic	11	3		
						FS Nala	Wesselsbron	Chief Albert Luthali Memorial	28	64		
					DC19 (Thabo Mfutsanyane)	FS Setsoto	Ficksburg	Masethabatso Clinic	11	7		
FS Dihlabeng	Bethlehem	Bethlehem Clinic	23	13								
		FS Nketoana	Qwa Qwa	Pudiditjaba Clinic				38	7			
				Namahali Clinic				22	21			
				Makwane Clinic				16	4			
				Tebang Clinic				15	3			
				Makhalaneng Clinic				12	4			
				Bolata Clinic				13	2			
				Morakong Clinic				16	21			
				Boiketlo Clinic				18	2			
				Paballong Clinic				15	4			
									Harrismith	Lesedi Clinic	12	7

NATIONAL SURVEY OF TUBERCULOSIS DRUG RESISTANCE IN THE FREE STATE

SELECTED TREATMENT UNITS PER DISTRICT

District	Sub-District	Town	Treatment Facility	Patients		
				Required	Actual	
DC 20 (Northern Free State)	FS 201 Moqhaka	Kroonstad	Bophelong Clinic	12	13	
			Thusanong Clinic	12	11	
			Seeisoville Clinic	18	32	
			Viljoenskroon	Viljoenskroon Clinic	8	13
				Rammamulotsi Clinic	19	20
		FS 203 Ngwathe	Parys	Tumahole Clinic	14	1
				Sasolburg	19	30
				Sasolburg	12	14
			TOTAL	920	761	