HEALTH DEVELOPMENT PLAN NORTH EAST PROVINCE 1990 8RI LANKA



HEALTH DEVELOPMENT PLAN -: 1990:NORTH EAST PROVINCE



MINISTRY OF HEALTH SEAVIEW ROAD, TRINCOMALEE

HEALTH DEVELOPMENT PLAN 1990 NORTH-EAST PROVINCE : SRI LANKA

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PREFACE.

Annual Health Development Plans had been formulated for each year, districtwise by the Regional Director of Health Services starting with the year 1985, as part of a long term Health Development Plan with a vision to achieve the 'Alma Ata' declaration of the World Health Organisation with the objective of "Health for All" by 2000 A.D.

Hea	1th Region.	District.	lacel bas
1.	Amparai	Amparai	(1)
2.	Batticaloa	Batticaloa	(2)
3.	Trincomalee.	Trincomale	e(3)
4.	Vavuniya.	Vavuniya.	(4)
	Flavour femoared (a	Mannar.	(5)
		Mullaitivu	.(6)
5.	Jaffna.	Jaffna.	(7)
		Kilinochch	i(8)

The Regional Directors have, likewise, submitted their Health Development Plans for 1990. This document is a composite Health Development Plan for the North-East Province, based on the plans submitted by the Regional Directors.

The plan is presented to all to whom it may concern for their consideration, soliciting their support, Co-operation and encouragement in its implementation.

Thank you.

Yours in Service

Dr.P.Ratnasabapathy.

Director General of Health Services North-East Province, Trincomalee.

Katuasanapathy 5/41

5th. November, 1989.

FORWARD

The Health Sector of the North-East Province stands today devasted, with several institutional structures destroyed or damaged, and emaciated of its man-power, especially of Medical and Para-Medical Personnel and Equipments, particularly of the Electro-Medical Gear. These deficiancies are reflected in the Health Development Plans of the five Regional Directors of Health Services, in detail. Also several Institutions in full or sections of them occupied by the security forces have not been vacated yet. These are listed in Annex.1

Reconstruction and Rehabilitation of the damaged structures and infra-structure facilities are progressing but slow, due to the extensive damages that had occurred, various constraints faced with, in the prevailing conditions; and availability of the limited resources.

Acute shortage of Medical and Para-Medical Personnel prevails practically in all the major medical institutions - General, Base and District Hospitals. The same situation prevails as regards staff needed to man the Community Health Services. Such a situation has arisen because the positions that became vacant due to retirements, resignations, transfers etc. had not been replaced over the several years. These are reflected in Annex.2%3; also in the plans of the respective R.D.H.SS.

The Health/Ministry North-East Province will direct all possible efforts to remedy the major problems of reconstruction of structures, release of Institutions by the security forces and the shortage of staff. In this effort the Ministry look forward and appeal to the powers that may who hold the helping and commanding hand in distribution of resources and manpower to assist the Ministry and the Regional Directors to heal and resuscitate the ailing Mr.Health alias Health Sector, North-East Province, Sri Lanka. Directors of the Regional Health Services are responsible for implementing the Health Development Plans for each district formulated by them for 1990, and which have been approved, with active support, direction and supervision of the Ministry of Health North-East Province.

INTRODUCTION

In order to achieve the objectives of the Health Development effort for the provision of health care for attainment of a level of health, that permits people to live a socio-economic productive life, by improving the health status of the people, it has now become clearly recognised that Health Development Plans be formulated at District level. The purpose of the formulation of an Annual District Health Development Plan is to clearly delineate the health development efforts towards the attainment of the highest possible level of health by all people and also to ensure:-

- 1. the rational allocation and utilization of the resources between programmes and projects based on established priorities, taking into consideration the resources available, actual and potential, from all sources viz. National, Provincial, Donor Agencies, (Governmental & N.G.OO) and Community Contributions.
- 2. that the programmes are directed to priority health problems of the districts by selection of manageable activities taking into account the main social and economic factors which constrain and influence the health sector, and by the provision of health care facilities and to improve the health status of the population.
- 3. inter-sectoral co-ordination and community participation in the implementation of the health development plans.
- 4. maintenance of all health sector institutions including maternal and child health clinic centres by providing needed facilities.

It is also being recognised that a working group known as the District Health Development Committee for each district be constituted with a view of ensuring political support, intersectoral co-operation, Community participation for monitoring and to review the health development efforts. Such a committee

could be constituted with the R.D.H.S. responsible for the health administration of the district as Chairman, with District Political Authority, Asst.Govt.Agents, Medical Officers of Health Supervising/Public Health Inspectors, and Public Health Nurses and selected community leaders of the district serving as members.

"Health for all is a slogan easily accepted by every body. Difficulties arise, however, during its implementation, since success requires fundamentally new attitudes to health. Change does not happen spontaneously but is brought about by leaders" - (WHO Forum)

Recognising that promotive and preventive health care are more effective for development and sustains the health of the people, high priority is given to more sustained efforts to the preventive services in this plan. As a strategy for achieving health for all Primary Health Care implies fundamental changes in the content of health programmes, the organisation of health systems, the manner of resources allocation, the perception and value systems of health care providers and the public. It necessitates a new working arrangement and a relationship that is more mutually reinforcing than that existed previously.

The 'Alma Ata' declaration of the W.H.O., in 1978 heralded a new era in health. The concept of Primary Health and the Global health for all strategy to implement it are now rapidly gaining ground. So much so the Ministry of Health, North-East Province is placing high priority devoting and directing greater efforts to this project during 1990 and as such emphasized in this 'Health Development Plan' document presented.

PROFILE -3 NORTH EAST PROVINCE SRI LANKA

North-East Province is one of the Eight Provinces of Sri Lanka. It is bounded by the Indian Ocean on the East, North and a portion on the Western region. Provinces adjoining this Province are, North-Western, North-Central, Uva and the Southern Provinces. The Province is the dry zone. It has a land area of 18,347 sq. Kilometers, approximately. Physically the province is a flat land stringed with inlets of sea (lagoons) along the costal belts. The fair extent of the area is under jungle coverage. There are a few major irrigation tanks and a large number of small tanks. The Province is divided into eight (08) districts with a total of 68 Assistant Government Agent's Divisions. Annex.4.

The Province is mainly agricultural, chiefly cultivated crops being paddy, cereals, vegetables, onions and chillies. The Province is springled with palmyrah palms to a large extent and with coconut plantations to a fair extent. Next to paddy cultivation, the major occupation of the people is fishing. There are several industrial ventures, both state sponsored and private enterprized.

The mid year population for 1990 is estimated as 2,528,000. Annex.5 shows population distribution by Districts. Eighty percent (80%) of the population is rural.

Health Sector Institutions servicing the province are classified and shown under; Hospitals for Indoor/Outdoor treatment of patients number 87 with a bed strength of 5947; Dispensaries (Western and Ayurveda); 86 only for outdoor patients care; 20 Health Unit for preventive care services, besides other specialised units.

General Hospital (Teaching)	- 01*
General Hospital	- 01
Base Hospitals	- 06
District Hospitals	- 14
Ayurveda Hospital (Teaching)	- 01*
Peripheral Units	- 23
Rural Hospitals	- 16
Central Dispensaries & Maternity	
Homes	- 24
T.B. Hospital	- 01*
Leprosy Hospital	- 01*
Central Dispensaries	- 83
Ayurveda Dispensaries	- 03

^{*} Administrative control by the State Ministry.

There are also 38 Ayurveda Dispensaries in the province run by local authorities with contributions from the Ministry. Lists of Institutions classified/ Districtwise are shown in Annex.6 & 7.

DEVOLUTION OF POWERS

13th Amendment to the Constitution
Of Sri Lanka (Chapter XVII A Clause 154 A)

LIST - 1: (Provincial Council List)

Section 11 - Health

- 11:1 The establishment and maintenance of public hospitals,
 Rural Hospitals, Maternity Homes, Dispensaries
 (Other than Teaching Hospitals and Hospitals
 established for special purposes);
 - 11:2 Public Health Services, Health Education, Nutrition, Family Health, Maternity and Child Care, Food and Food Sanitation, Environmental Health;
 - 11:3 Formulation and Implementation of Health Development Plan and of the Annual Health Plan for the Province;
- 11:4 The provision of facilities for all Institutions referred to in 1 above within the Province, excluding the procurement of drugs;
 - 11:5 Awarding of Scholarships for Post-Graduate Education within Sri Lanka to personnel attached to the Institutions specified in 1 above.
 - 12 Indigenous Medicine Ayurveda, Siddha and Unani;
 - 12:1 Establishment of Ayurvedic Dispensaries and Hospitals, grants to such Dispensaries and Hospitals;
 - 12:2 Establishment and maintenance of Herbaria.
 - LIST III: (Concurrent List)
 - Section 9 Health
 - 9:1 Schools for training of Auxilliary Medical Personnel;
 - 9:2 The supervision of private medical care, Control of Nursing Homes and of Diagnostic facilities within a Province;
 - 9:3 Population control and family planning:
 - 9:4 Constitution of Frovincial Medical Boards

STATUTE FOR HEALTH SERVICES.

NORTH EAST PROVINCE

(Sent for approval to the Attorney General)

A Statute to make Privision for the Establishment of Departments of Health Services and Alternative Medicine, in the North East Province of Sri Lanka in respect of Functions devolved, as set out in the Items 11 and 12 of List Number 1 in the Ninth Schedule of the 13th Amendment to the Constitution of the Democratic Socialist Republic of Sri Lanka.

(1) This statute may be cited as the Health Services and Alternate Medicine Statute of the North-East Province of Sri Lanka.

.rr Short Title

(2) For the purpose of this statute, there shall be a Department of Health Services and Alternate Medicine Consisting of the District and Divisional Health Officers and Officers and employees holding Office as may be appointed from time to time.

Department of Health Services.

(3) There shall be appointed persons to be or Act as Director General of Health Services and Alternate. Medicine and Regional Directors of Health Services for specified aspects of Health and Alternate Medicine.

Creation of Posts in the Depart-ment.

(4) Subject to the general direction and control of the Provincial Minister, the Officers and employees of the Department shall execute and shall have power to enforce the provisions of this statute and or of any regulations made thereunder.

Powers and Dates of the Officers.

(5) (1) The Provincial Minister may make regulations for the purpose of giving effect to the Principles and Provisions of this Statute.

Regulations

- (2) In Particular and without prejudice to the generality of the powers conferred by Sub Section (1), the Provincial Minister may make regulations for all or in respect of all or any of the following purposes:-
 - (a) The establishment and maintenance of Public Hospitals, Rural Hospitals, Maternity Homes, Dispensaries (other than teaching hospitals and hospitals established for special purposes).
 - (b) Public helath services, health education, nutrition family health, maternity and child cate, food sanitation, environmental health.
 - (c) Formulation and implementation of Health
 Development Plant, and of the Annual Health Plan
 for the Province.

- (d) The Provision of facilities for all institutions referred to in 1 above within the Province, : excluding the Procurement of drugs.
- MASS PARK (e) Awarding of Scholarships for Post Graduate Education within Sri Lanka to personnel attached to the Institution specified in 1 above.

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- (a) Establishment of Ayurvedic Dispensaries and hospitals grants to such dispensaries and hospitals. a povertigal.
 - Establishment and maintenance of herbaria. Establishment and machtenance of heroaria.

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Institutions occupied by Security Forces

The Security forces (Sri Lanka Army/STF, IPKF) are in occupation of the following offices, Medical Institutions and/or quarters for staff attached to the Institutions and RDHS's Office, Vavuniya. Rehabilitation work in respect of these Institutions are held up owing to this situation.

Vavuniya & Mullaitivu District

- 1. Central Dispensary & RMP's Quarters Neriyakulam IPKF
- 2. Central Dispensary & Maternity Home, Pavatkulam SLA
- 3. Midwife Quarters/CD & MH Pavatkulam SLA
- 4. Central Dispensary and RMP's Qrs , Kokilai Prohibited Area
- 5. RDHS Office Vavuniya IPKF
- 6. MO MCH Quarters, Vavuniya IPKF
- 7. Divisional Drugs Stores(Part) Vavuniya IPKF

Trincomalee District

- 1. Central Dispensary & Maternity Home
 Morawewa, Pankulam IPKF
- 2. DMO's & Nurses Quarters. DH Muthur IPKF
- 3. Rural Hospital and RMP's Qrs. Thampalakamam IPKF
- 4. Central Dispensary & RMP's Quarters, Mullipottana- SLA

Jaffna and Kilinochchi Districts

- 1. Central Dispensary, Vannerikulam IPKF
- Peripheral Unit, Akkarayankulam
 Maternity Wardand Medical Officer's Quarters IPKF
- Public Health Inspector's Quarters
 Akkarayankulam
 ENDLF
- 4. Central Dispensary & Maternity Home, Tharmapuram
 Midwife's Quarters IPKF

Batticaloa District

- 1. RMP's Quarters/Peripheral Unit. Kaluwanchikudy EPRLF
- 2. Central Dispensary & RMP's Quarters Periyapullumalai - STF

Amparai District

- 1. Central Dispensary & Maternity Home, Thirukovil STF
- 2. MOH's Quarters, Thirukovil IPKF
- 3. Peripheral Unit Akkaraipattu/Wards & RMP's Qrs. STF

STAFF AVAILABILITY OF SELECTED CATEGORIES. PATIENT CARE AND DISGNOSTIC SERVICES.

	10.	09.	08	07.	96	05.	140					1	1							03	02.	9		
TOTAL	Physiotheropist	E.C.G.Recordists	Radiographer	M.L.TT.	Pharmacist	F.H.W.(Midwifes)	Nursing Officers.	12.Radiologists.		10.Surgeons (ENT)	9.Surgeons (GEN)	8.Physicians (V.P.P.)	7. Obsteterician	6.Psychiatrist	5.Pathologist	4.Paediatrician	3.Dental Surgeons	2.Dermatologist.	1. Anasthetist	• Specialist (M.O.)	M.00.(Grade)	D.M.O.	CATEGORIES	E THOUSE
245	03	02	104	11	13	12	145	01	01	01	02	02	02	01	01	01	08	01	01	63,	32	93	Fixed	General
168	01	02	03	96	13	06	105		01		D VS	01	02				08				19	01	Working.	at nospitat
437	96	05	96	16	37 =	39	217			01	05	05	05			05	12	l de	05	nej Ima	67	90	Fixed	Dase
269	1	02	03	14	25	26	158		Luc		93	01	02			01	09	1	01	a e H I	24	02	Working	nospital
234	;		02	08	19	77	106							01		01	13			Law	29	08	Fixed	DISCFI
170	1		01	06	15	28	90			1				01	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	01	09			in old	16	03	Working	District Hospital
916	9	07	12	35	69	98	468	01	01	02	07	07	07	02	2	07	33	01	06		128	15	Fixed	Tota
607	01	04	07	26	- 53	66	353		0,1			O Olah	-				26	1	01	9 4 edg	59	96	Working	al

STAFF AVAILABILITY - COMMUNITY HEALTH SERVICES (OF SELECTED CATEGORIES')

DISTRICTS,	AMP,	AMPARAI	BATTICALOA	ALOA	TRINC	TRINCOMALEE	VAVUNIYA	NIYA	JAFFINA	FNA	TOTAL	'AL
CATEGORIES.	Fixed	Working	Fixed	Working	Fixed	Working	Fixed	Working	Fixed	Working.	Fixed	Working.
м. О. Н.	70	1 0	60	02	03	10	60	03	60	20	22	17
S.P.H.I.	1 0	!	03	2	10	-1-	90	. b	20	6	21	02
P.H. II. •	2	56	33	21	0	60	32 .	ot C	54	3	169	901
P.H.NN.	40	l sve	03	1	03	0	90	CECTOR I	05	10	18	02
S/F.H.W.	40	03	03	ю	-02	6	12	05	05	0	92	20
NA DI	161	7,6	113	8	36	21	117	92	162	8	589	27.1
School Dental Therapists	02	. 40	05	02	03	5	90	1	10	90	31	12
TOTAL:	422	111	163	98	82	34	182	141	549	145	876	417

reflect the actual requirement according to the list of stations approved subsequently. The number indicated under Colums "Fixed" is for the existing stations - does not

A.G.A DIVISIONS DISTR	1
DISTRICTS	A.G.A DIVISIONS
	the second second second second
Trincomalee	1. Town and Graveis
	2. Kuchchaveli
	3. Thambalagamam
	4. Kinniya
	5. Mutur
	6. Seruvilla
	7. Kantale
	8. Morawewa
	9. Gomarankadawela
	10Serunuwara
	111. Thoppur
Mannar	1. Mannar
Platitia	2. Mantai West
	3. Musali
	4. Nanattan
	4. Naliattali
Mullaithivu	1. Maritime Pattu
	2. Puthukudiruppu
	3. Thunkkai
	4. Manthai East
Vavuniya	1. Vavuniya North Division
	2. Vavnniya South Tamil Division
	3. Vavuniva South Sinkala Division
	3. Vavuniya South Singala Division
	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division
Kilinochchi	3. Vavuniya South Singala Division
Kilinoch c hi	3. Vavuniya South Singala Division4. Vengala Cheddikulam Division1. Pachchilampallai
Kilinochchi	 Vavuniya South Singala Division Vengala Cheddikulam Division Pachchilampallai Kilinochchi
Kilinochchi	 Vavuniya South Singala Division Vengala Cheddikulam Division Pachchilampallai Kilinochchi Poonakary
Kilinochchi	 Vavuniya South Singala Division Vengala Cheddikulam Division Pachchilampallai Kilinochchi
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	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North
	3. Vavuniya South Sinkala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South
	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur
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	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West
	J. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North
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	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi
	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi 11. Point Pedro
	J. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi 11. Point Pedro 12. Karaveddy
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	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi 11. Point Pedro 12. Karaveddy 13. Jaffna 14. Chempianpattu
Jaffna	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi 11. Point Pedro 12. Karaveddy 13. Jaffna 14. Chempianpattu 1. Manmunai West
Jaffna	3. Vavuniya South Singala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi 11. Point Pedro 12. Karaveddy 13. Jaffna 14. Chempianpattu 1. Manmunai West 2. Manmunai South West
Jaffna	3. Vavuniya South Sinkala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi 11. Point Pedro 12. Karaveddy 13. Jaffna 14. Chempianpattu 1. Manmunai West 2. Manmunai South West 3. Manmunai North
Jaffna	J. Vavuniya South Sinkala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi 11. Point Pedro 12. Karaveddy 13. Jaffna 14. Chempianpattu 1. Manmunai West 2. Manmunai South West 3. Manmunai North 4. Manmunai South & Eruvil Pattu
Jaffna * Batticaloa	3. Vavuniya South Sinkala Division 4. Vengala Cheddikulam Division 1. Pachchilampallai 2. Kilinochchi 3. Poonakary 4. Kandavalai 1. Delft 2. Island North 3. Island South 4. Nallur 5. Vali East 6. Vali West 7. Vali South West 8. Vali North 9. Vali South 10. Thenmaradchi 11. Point Pedro 12. Karaveddy 13. Jaffna 14. Chempianpattu 1. Manmunai West 2. Manmunai South West 3. Manmunai North

cont..

Annex. 5

LAND AREA AND POPULATION DISTRICTWISE - NORTH - EAST PROVINCE

Administrative Area	Land Area	Population	on
BNOTEL 14	sq.km	1981 Census	1989 Estimated Mid Year
Jaffna District	1374	733096	853000
Mannar District	2002	106940	127000
Vavuniya District	2193	95920	114000
Mullaithivu District	1966	77530	93000
Batticaloa District	2500	330900	406000
Amparai District	4539	388970	510000
Trincomalee District	2618	253948	308000
Kilinochchi District	1155	98000	117000
North - East Province	18347	2085304	2528000
Sri Lanka	64652	14846750	17055000

DISTRICTS		A.G.A DIVISIONS
* Batticalos	i grunes	7. Koralai Pattu North 8. Paththiruppu Pattu
003751		Magnad District
* Amparai	02086	1. Padiyatalawa
00056	DE545	3. Damana 4. Amparai 5. Kalmunai
000304	5,350,000	6. Sammandurai 7. Addalachchenai 8. Akkaraipattu
000013	0.74388	9. Thirukkovil 10. Pottuvil 11. Mahaoya
pooling		12. Ninthavur 13. Karaitivu 14. Lahtugala
-0000777	duning 1	Malingehops Destrict - 1757
G008525		North - Last Courses

MEDICAL/HEALTH INSTITUTIONS: NORTH-EAST PROVINCE SHOWN CLASSIFIED: REGION WISE/DISTRICT WISE

REGIONS	Ampa	Batt-	Trinco	VA	VUNI	YA	JAF	FNA	TOTAL
DISTRÍCTS	-rai	caloa	-malee	Vavu -niya	Mannar	Mullai- tivu	Jaffna	Kili- nochchi	
Medical Institutions General Hospital (Teaching	e)				al		(ga)	(1990)	1
Provincial Hospitals		1	81		l al	9	10 E	stuage stgaoli	1
Base Hospitals	. 2		1	1	1 **	5A	1,00	sned riquels	6
District Hospitals	2	1	1		3	25 25	5	1	14
Peripheral Units	5	4	100	1	1	ed 1	7	lum3	23
Rural Hospitals	1	3	4	18	2	1	4	latare.	16
Maternity Home & Central Dispensary	5	1	2	2	1.0	2	9	3	24
Central Dispensaries	23	15	8	3	9	4	15	6	83
Chest Hospital *	di.	98	or	1 3	j sir	a L	1	-1-5 NB 15 15 1	1
Chest Clinics		1		1			n cao Lug Igad	tedut.	3
Leprosy Hospital *		1				1	71	a mau'	
Ayurvetha Dispensaries	3		l la		#24		18.397	innat	3
Ayurvetha Dispensaries	olofical	A Tab	5	₃₂₇ 1	5	2	20	4	38
Health Institutions	a rije		1	i de	1027	e/ter-eff	CE-0.5944		
M.OO.H.	4	3	1	1	1,	1	7	1	19
School Medical Officer			4 -	T 4 55		769	1	idaya Maa j	
School Dental Clinics	5	3	2	1	1	1,50	7	1	2
Regional Medical Offi- cer:Malaria Control	1	1	1	1		Bin	afa j qs		
Sub Regional Officers - Malaria Control	1	1			1	1	Espa Lithort	(S) ₁	
TOTAL	53	35	26	13	24	14	80	20	265

^{*} Under the administrative Control by Nooleham Foundation noolaham.org aavanaham.org

^{**} Run by Local Authorities with subsidy to be given by this Ministry.

DISTRIBUTION OF HOSPITALS REGION WISE/DISTRICT WISE IN NORTH-EAST PROVINCE SHOWING BED-STRENGTH

Health Regions		A-170	Potti	Trinco		VUNI	Y A	JAJ	FFNA	TOTAL
Admn. District Type of Hospitals		Ampa- rai.	caloa.	COLUMN CO		Mannar	Mullai tivu	Jaffna	Kili- noch chi.	TOTAL
General Hospital	Nos.						e de la	1		1
(Teaching)	Beds							1060		1060
Provincial	Nos.		1_1_				12 (15 A	zgeos.	OTRASIA	
Hospitals	Beds		618	1 7			alsylg	oH ist	skori	618
Base Hospitals	Nos.	2		1	1	1		1	E and	
	Beds	352		330	158	183		232		125
District	Nos.	2	1	1	7	3	8.113	5	Drate10	1
Hospitals	Beds	94	100	52	in high	107	88	625	128	119
Peripheral	Nos.	5	4	1	1	1	1	7	3	2
Units	Beds	164	135	36	24	24	42	331	102	85
Rural	Nos.	1	3	4	1	2	ya l aa	4	Control C	
Hospitals	Beds	24	62	96	41	43	24	93		38
Maternity	Nos.	5	1	2	2		2	9	(5 ,11,11)	
Homes	Beds	67	10	36	16		26	88	34	2
Tuberculosis	Nos.							1		
Hospital	Beds							144	Spand S.	1
Leprosy	Nos.		1	. 1			1, 1,53	gaoli y	orgal	
Hospitals	Beds		158			33	Testier	ina Dia	hersugA.	.1

Total Number of Hospitals: 87
Total Bed-Strenth: :5947

Central Dispensaries and Ayurveda Dispensaries : Out door treatment only

					4			A STATE OF THE STA	
Central Dispen- saries (Western system)	23	15	8	3	9	4 1	15	6	83
Ayurveda Dispen	1	5	1 5	7.5	33	Int 13	Destina	Sensor	
saries. (1) Departmental	3				-10	10 /63	boll In	olze2.	3
(2) Local Authorities	1		5	1	5	2	20	E do2	38

Ayurveda Dispensaries run by Local Authorities with subsidy from the Ministry of Health, North-East Provincial Government.

TRINCOMALEE DISTRICT:

01. China-bay

02. Kantalai

03. Seruvila

04. Sampaltivu

05. Uppuveli.

JAFFNA DISTRICT:

01. Chulipuram

02. Nallur

03. Analaitivu

04. Pungudutivu

05. Nainativu

06. Jaffna

07. Eluvaitivu

08. Puloppallai

09. Kaddaively

10. Uduppiddy

11. Puloly

12. Chankanai

13. Nelliady

14. Atchuvely

15. Neervely

16. Manipay

17. Mirusuvil

18. Kachchai

19. Myliddy

20. Uduvil

21. Earlalai

22. Varany

23. Manipay West

MANNAR DISTRICT:

01. Erukkalampiddy

02. Nanattan West

03. Musali (North)

04. Chinnacheddikulam.

MULLAITIVU DISTRICT:

01. Mulliyawalai

02. Uthayavoor.

KILINOCHCHI DISTRICT:

01. Poonagary

02. Pallavarayankaddu

03. Karachchi.

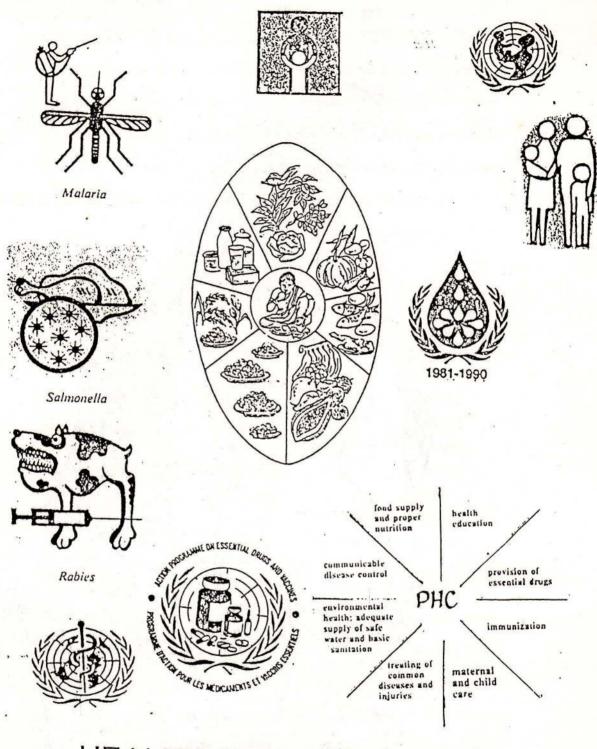
VAVUNIYA DISTRICT:

01. Kilakkumoolai (North)

AMPARAI DISTRICT:

01. Kalmunai.

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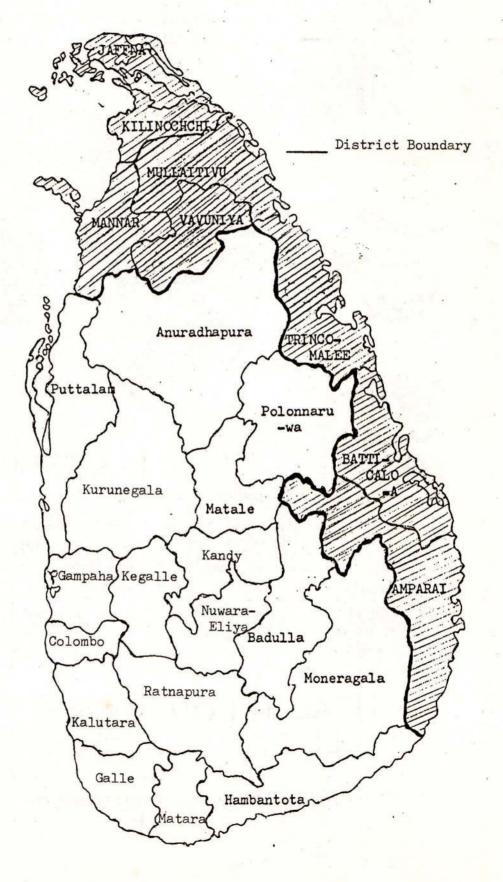


HEALTH FOR ALL -ALL FOR HEALTH

HEALTH IS EVERYONE'S BUSINESS







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SUBJECTS AND FUNCTIONS.

The Ministry of Health, North East Provincial Government is charged with the responsibility of providing guidance and policy direction to the Health and Ayurvedic Services by the provision of establishments and services necessary for the prevention and treatment of diseases and generally for the preservation and promotion of the health of the people living distributed in the following Administrative Districts of the Province.

District.	Health Directors Regions.	Estimated Mid year Population for 1989
1. Amparai	Amparai	510000
2. Batticaloa	Batticaloa	406000
3. Trincomalee	Trincomalee	308000
4. Vavuniya.	Vavuniya	114000
5. Mullaitivu.	Vavuniya.	93000
6. Mannar.	Vavuniya.	127000
7. Kilinochchi.	Jaffna.	117000
8. Jaffna.	Jaffna.	853000
	Total.	2528000

The responsibility of the Ministry includes the executive management of the health services by direction, supervision of the functions and evaluation of the services provided to the public under the two substantive Programmes (1) Patient care services (2) Community Health Services through the Regional Directors of Health Services with the objective

goal of attaining better health status for the people.

Organisation Charts of the Ministry of Health NEP and that
of a Regional Director of Health Services (Common to R.DD.H.S.
Divisions) are attached as Annex. 8 & 9.

This is done through the net work of Curative, Rehabilitative, Preventive and Primary Health Care Centres ranging from central Dispensaries/Specialised Clinics providing outpatient treatment to the largest types of hospitals of the nature of General Hospitals and Specialised Hospitals. A classified list of these Medical/Health Centres are shown in Chart III. Distribution of Bed-strength of hospitals is as indicated in Alchart IV.

However the Administrative control of the following hospitals are not devolved and is retained at the Centre.

- A. General Hospital (Teaching) Jaffna
 Ayurveda Hospital (Teaching) Jaffna
- B. 1. T.B. Hospital, Kankesanthurai
 - 2. Leprosy Hospital, Mantivu

The functions comprise of Planning, Management of Medical, Para-Medical & Supportive Staff, Management of Drugs, Medical Laboratory and General Stores, Equipments, Machinery, Vehicles including Ambulances; Construction and Maintenance of Buildings with infra structure facilities; Financial Administration and Control: General Administration & Staff Services Management.

PLANNING

The activities include the following:-

- (i) Preparation of the Annual and Medium Term Provincial Health Development Plans in accordance with National Policy
- (ii) Preparation of the Provincial Public Investment Programme
- (iii)Implementation, Supervision, Monitoring and Evaluation of Annual Medium Term and Capital Provincial Health Development Plans.
- (iv) Establishment of Provincial Management Information
 System
 - (v) Provision of Health Data to the National Level for the National Health Information System. Digitized by Noolaham Foundation. noolaham.org | aavanaham.org

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PATIENT CARE SERVICES

The activities include the following:-

- (i) Providing both Indoor and Outdoor Medical Treatment to the sick in Provincial, Base, District, Peripheral, Rural Hospitals and Maternity Homes & Outdoor Treatment (only) at Central Dispensaries
- (ii) Providing Ante and Post Natal Care of Mothers at all Hospitals
- (iii) Performing Surgical interventions on patients when required
- (iv) Provision of all basic specialities in Provincial and Base Hospitals and establishment of clinics for specialised care of patients Viz. Cardiac(Heart), diabetes, Surgical, Eye, Ear Nose & Throat, Dental and provision of finer specialities like Neuro-Surgery, Thoracic Surgery and Paediatric Surgery
- (v) Provision of Peripheral Consultation and Support Services to Institutions around Provincial and Base Hospitals
- (vi) Provision of Specialist Consultant Service from Provincial and Base Hospitals to other Medical Institutions to prevent specialist concious public filtering into Provincial and Base Hospitals.
- (vii) Provision of specialised Medical Care, both Indoor and Outdoor, to patients suffering from Tuberculosis, Leprosy, Mental Illness, Cancer and Sexually Transmitted Diseases
- (viii)Opening of New Hospitals and Up-Grading of existing Hospitals in accordance with Policies and Standards specified by the National Ministry of Health
- (ix) Construction and Maintenance of all buildings and provision of infrastructure facilities
- (x) Procurement and Distribution of Furniture, Linen and other Hospital needs, such as Non-Medical Equipment, Diet and the like
- (xi) Procurement of Drugs, Dressings, Consumables, Surgical Soft Goods, X-ray films and Chemicals, Laboratory Glass Ware and Chemicals and Medical Equipments from the Medical Supplies Division and the Bio-Medical Engineering Division of National Ministry of Health
- (xii) Management of all Medical and Health Institutions other than General Hospital (Teaching) Jaffna, Nurses Training Schools of Jaffna & Batticaloa, Leprosy Hospital, Mantivu and Chest Hospital, Kankesanthurai.
- (xiii)Deployment of Staff within the Province Digitized by Noolaham Foundation.
- (xiv) Establishmen Pobla Ayur vedra Darspensaries and Hospitals

The activities under the Indigenous Medical System include the following:-

- (i) Treatment of patients under the Ayurvedic System.

 All the Hospitals and Dispensaries presently

 managed by the Department of Ayurveda, except

 Teaching Hospitals.
- (ii) Ayurvedic Pharmacies attached to Hospitals and Dispensaries other than Pharmacies in Teaching Hospitals.
- (iii) Herb gardens attached to Hospitals and Dispensaries other than Herb gardens that are maintained for research purposes.
- (iv) Establishment of New Research Institutions.
- (v) Providing assistance to Free Dispensaries and Hospitals run by the Local Authorities.
- (vi) Establishment of New Ayurvedic Hospitals and Dispensaries.
- (vii) Ayurvedic Preservation Boards.
- (viii) Establishment of Institutions for the purpose of training of students to sit for exams conducted by the Ayurveda Education and Hospital Board.
- (ix) Establishment of Homeopathic Dispensaries and Hospitals.

SPECIALISED CAMPAIGNS

Management of activities of the following specialised campaigns at the Regional level in terms of the policy set out by the National Ministry of Health.

- (i) Control of Malaria
- (ii) Control of Filaria
- (iii) Control of Leprosy
- (iv) Control of Tuberculosis
- (v) Control of Rabies
- (vi) Control of Sexully Transmitted Diseases.

PERSONNEL ADMINISTRATION

- (i) All activities relating to personnel administration of non-Technical Staff
- (ii) All activities, other than basic training, relating to personnel administration of Technical Staff. (Disciplinary control of all Health officers belonging to National Service but serving on secondment/deputation will come under the National Ministry of Health).
- (iii) Conduct of all efficiency bar examinations and departmental examinations, in terms of guide lines set out by the National Ministry of Health.
- (iv) Promotions in all grades belonging to the Provincial Health Services depending on the cadre, in accordance with the policy of National Ministry of Health.
- (v) Selections for further training within Sri Lanka in consultation with the National Ministry of Health.
- (vi) Conduct inservice programme for all catagories of staff.

COMMUNITY HEALTH

The Health Policy is geared towards the achievement of the goal of "Health for all by the Year 2000" and this would be achieved by implementation of the Primary Health Care Programme. Priority would therefore be given for Community Health Services.

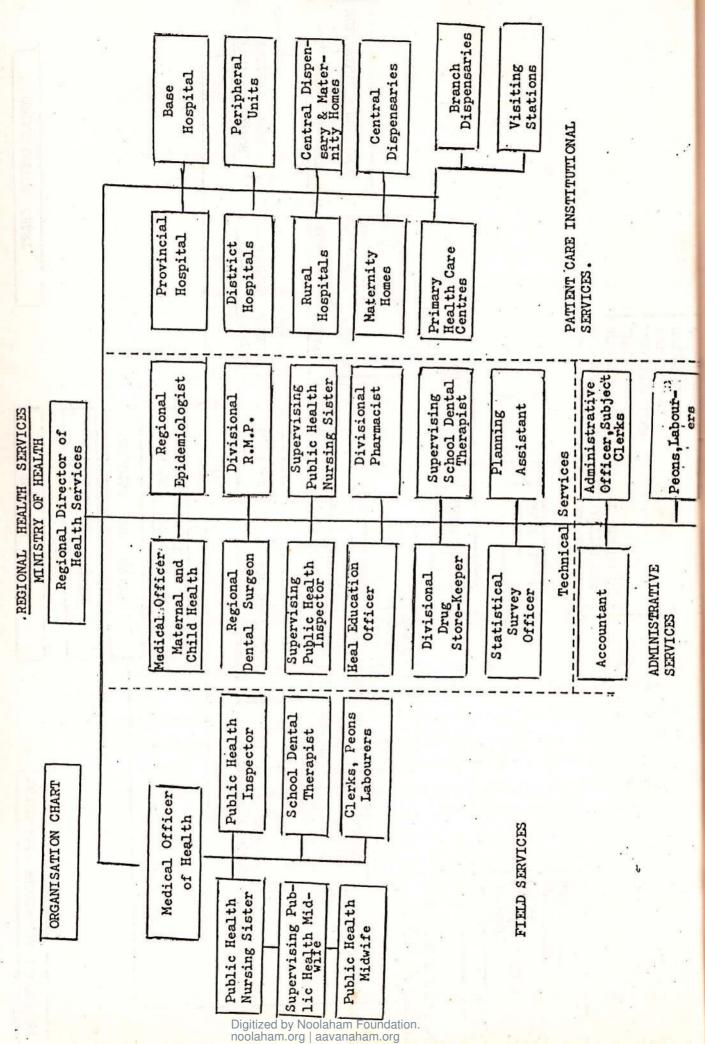
Community Health Services include the following activities:-

- (i) General Preventive Services and Environmental Sanitation.
- (ii) Health Education
- (iii) Family Health, including Maternity and Child Care, including Family Planning & Immunisation
- (iv) School Health, including School Dental Health
- (v) Malaria Control
- (vi) Filariasis Control
- (vii) Sexually Transmitted Diseases Control
- (viii) Rabies Control
- (ix) Food Quality Control

Community Health Services are managed mainly by Medical Officers of Health, Public Health Inspectors, Health Educators, Public Health Nurses including Dental Nurses, Midwives, Family Health Workers and Field Assistants.

The physical implementation management of the activities shown under programmes: Patient Care Services, Community Health Services, including the Primary Health Care in achieving the targets projected, as enumerated in the Health Development Plans for the districts will be done by the respective Regional Directors activity supported monitored and evaluated (giving directions where necessary) by the Ministry. Ministry will devote its efforts chiefly to the reconstruction and rehabilitation process and provision of improved and/or additional facilities urgently needed in the development of the Health Sector. These are indicated in the relevant sections of this plan.

11



FINANCIAL PROVISION

MINISTRY OFFICE

Provision allowed under the Provincial Budget for 1989 and the expenditure incurred from March to June 1989 are furnished below:

	Provision for 1989		Expenditure from March to June 1989	
Recurrent Expenditure	Rs.	889,700/=	Rs.	235,695/=
Capital Expenditure	Rs.	750,000/=	Rs.	48,745/=
	Rs.	1,639,700/=	Rs.	284,440/=

Regarding Capital Expenditure, orders have already been placed for one Motor Car for the Secretary and urgently required office equipments. The Motor Car has since been purchased and payment made in August 1989.

REGIONAL OFFICE,S

The State Ministry of Health has granted financial allocations for Recurrent Expenditure and Capital Expenditure, direct to the Five (5) Regional Directors to meet all expenses in their offices as well as in all Medical Institutions in their regions during 1989. Monthly Expenditure is intimated direct to the State Ministry of Health by the Regional Directors of Health Services, with a summary of expenditure to this Ministry.

Details of allocations received are given in Annex-10

Annex. 10

SCHEDULE OF ALLOCATIONS BY THE STATE MINISTRY OF HEALTH AND THE STATE MINISTRY OF INDIGENOUS MEDICINE FOR RECURRENT EXPENDITURE IN 1 9 8 9.

m - 25 -

ine Coor and deal		Allocation Rs
Programme 1 Gener	ral Administration and Staff Serries	
Projects : 2 Regi	onal Administration	8,534,100
3 Train	ning & Scholarships	9,720,310 18,254,410
Programme 2 Pati	ent Care Services	
Projects : 1 Prov	incial and Base Hospitals	58,253,620
2 Dist	rict Hospitals	28,855,295
3 Peri	3 Peripheral Units & Rural Hospitals	
4 Cent	ral Dispensaries & Mat.Homes	14,872,678
5 Spec	5 Specialised Clinics (T.B)	
6 Othe	r Diagnostic Services	2,122,905
		138,366,820
Programme 3 Comm	unity Health Services	
Projects : 1 Gen.	Preventive & Environmental Sanitation	10, 145, 415
2 Heal	th Education	320,385
3 School	ol Health, including School Dental	725,325
4 Quar	antine (Port Health Office, Talaimannar)	
6 Mala	ria Control	9,200,000
10 Famil	ly Health	
* Under the control of the State Ministry of Health & Women's Affairs.		20,391,125
Programme 4 Alter	3,308,000	
	SUMMARISED UNDER PROGRAMMES	
	Programme 1 Programme 2	18, 254, 410
	Programme 3	138,366,820
Digi	itized by Noolaham Foundation.	20,391,125
noo	laham.org Taasarallah.org TOTAL	170,320,355

BUILDINGS.

The Ministry Office was housed in the present Secretariat
Building in a hall with a floor area of about 400 Sq feet.

With the expansion of work and the increase in staff, the
available office apace was inadequate and the Ministry
was shifted to an unoccupied block in the Sinhala Maha Vidyalaya
Sea View Road, Trincomalee towards the end of June, 1989.

It is proposed to put up a Secretariat for the Health Ministry at
an estimated cost of Rs.10 million near the 4th. Mile post
on the Colombo Road. Site has already been selected. Plans
have been drawn up and action has been initiated to call for
tenders and to commence construction work this year.A location
sketch plan of the proposed office for the Ministry is attached.

REGIONS.

Action has already been taken to construct a Drug store for Trincomalee at a cost of Rs.3.8 million. Tenders have already been called for and closed. State Ministry of Health has allocated Rs.2.9 million for this purpose and we are in communication for obtaining the balance money. The location is shown in the sketch plan annexed.

The above two Building construction is expected to be commenced in 1989 and to be completed in 1990.

A look at the map of Sri Lanka, one sees the Base Hospital in the Southern Vavuniya, a District Hospital in the Eastern Mullaitivu, a Base Hospital in the Western Mannar and a District Hospital in the Northern Chavakachcheri & beyond it General Hospital Teaching, Jaffna.

Patients in between Vavuniya & Jaffna a distance of 120 kms do not have access to specialised services and so is for patients from Mullaitivu in East Coast to Mannar in West Coast.

Hence in Planning the Patient Care Services one has to plan for:

- 1) Up Grading of District Hospital, Chavakachcheri & District Hospital, Mullaitivu to the level of Base Hospitals with 300 beds each
- 2) Building a New General Hospital (Teaching) in the Kilinochchi, Iranamadu area with 1000 beds

As the necessity for the General Hospital is accepted in this area which is Central, another aspect is the suitability of Land.

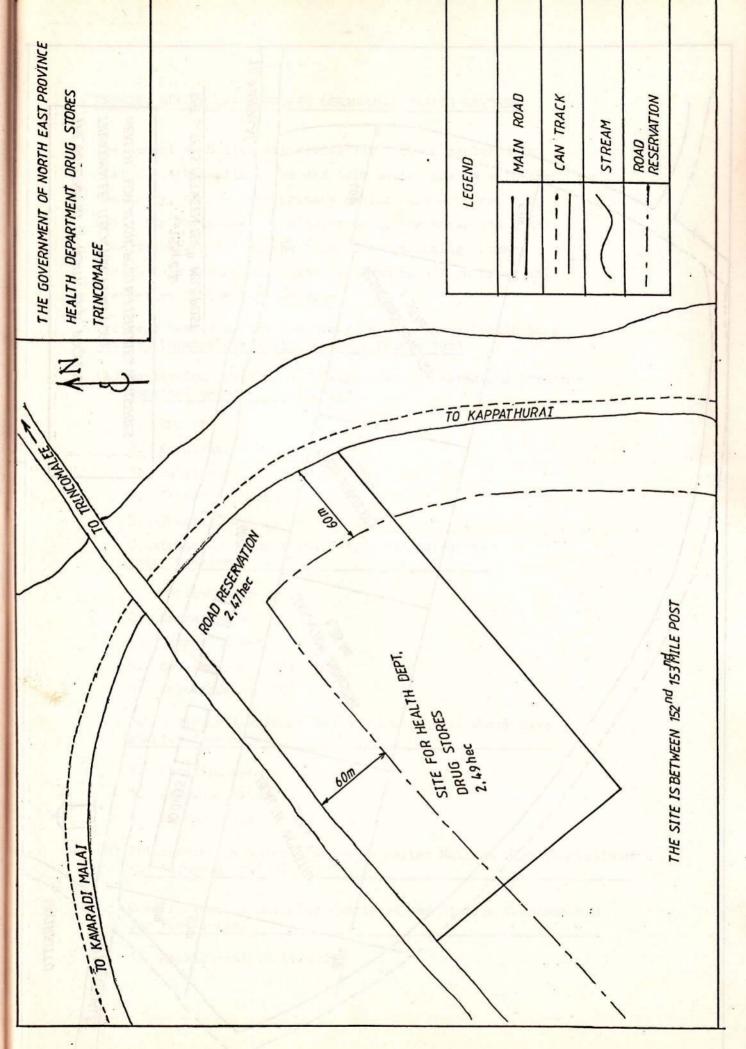
In this region land is available in adequate extent for a well planned hospital with quarters for staff & for sewerage disposal and other facilities.

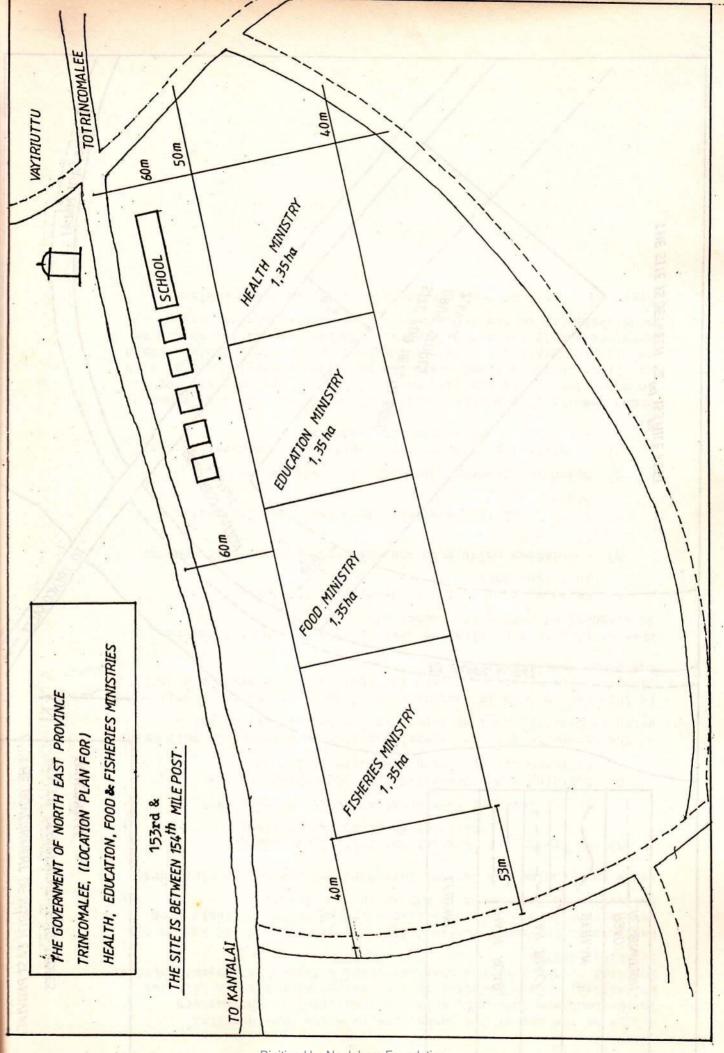
When we plan this hospital we have to keep in mind the future development of Jaffna in respect of;

- a) University of Jaffna in developing its facilities in Kilinochchi
- b) Population shift into the mainland from the over crowded Peninsula
- c) Water facilities available from the large Irrigation & Storage Tanks
- d) Space for sewerage disposal in a safe manner
- e) Availability of space for a well planned Medical Faculty with hostel facilities for students

Hence keeping in mind these trends the hospital should be planned to cater for future training needs of Medical Students and for the facilities which are not available in Jaffna General Hospital such as Plastic Surgery, Paediatric Surgery, Rheumatology & high demand services namely Eye & ENT Surgery. These specialities should be made available to the population in the North-East Province.

Approximate cost of such a Project will be Rs. 1,000 million.





PRIMARY HEALTH CARE CENTRES (GRAMODAYA HEALTH CENTRES)

The accent on Health Activities for 1989 is declared as 'Let us talk Health'. We can talk better Health with the Community, through the Primary Health Care Workers. Hence the North-East Provincial Govt. has shown its total commitments to fulfil the task of constructing Primary Health Care Centres to obtain optimum result in providing Preventive Health Care Services.

Progress Review on the Construction of Primary Health Care Centres (Gramodaya Health Centres) Year - 1989

- (A) Batticaloa Division Construction Completed and Stations
 Commissioned for Functioning
 - 1. Eruvil
 - 2. Kurumanveli
 - 3. Mahiloor
 - 4. Thuraineelawanai
 - 5. Theetativu

Construction of Building Completed/Equipments
Being Obtained

- 1. Periyakallar
- 2. Kottaikallar
- 3. Onthachimadam
- 4. Kaluthawalai (1)
- 5. Kaluthawalai (2)

Sub Divisional Primary Health Care centres which have started functioning

- 1. Cheddipalayam
- 2. Kaluwanchikudy
- 3. Periyakallar
- (B) Trincomalee Division (Funded by United Nations High Commissioner for Refugees (UNHCR)

Construction of Building Completed and Station Commissioned for Functioning

1. Manalchenai (Kiliveddy)

Primary Health Care Centres Under Construction during 1989

- 1. Sambaltivu
- 2. Mollipttanai
- 3. Thiriyai
- 4. Echchantivu
- 5. Kadakaraichenai

(C) Jaffna Division (Fundedby UNHCR)

Jaffna District G.H.CC Buildings Completed

- 1. Annaikoddai
- 2. Thavady
- 3. Atchelu
- 4. Maruvanpulam
- 5. Karugampanai

Arrangements are being made to construct 4 G.H.CC. in the areas of M.O.H. Manipay, Kopay, Chavakachcheri and Kankesanthurai by Donors.

Kilinochchi District - Tenders called and arrangements finalised for G.H.CC Construction at:

- 1. Barathipuram
- 2. Pallavarayankattu
- 3. Murasumodai
- 4. Iyakachchi
- (D) Vavuniya Division (Funded by Asian Development Bank)
 Buildings P.H.C. Centres Completed

Mannar District

- 1. Erukalampiddy
- 2. Arlkattively
- 3. Arippu

Mullaitivu District

- 1. Ampalapperumalkulam
- 2. Puththuvettuvan
- Kumulamunai
- Vannivilankulam
- 5. Vattarpalai
- Thanniyottu
- 7. Alampil
- Mullivaikkal
- 9. Kanukkerny .
- 10. Thanduvan

P.H.C.Centres - Buildings under Construction

Mannar District

- Potkerny
- 2. Paraeppukkadanthan
- Periyapandivirichan

Vavuniya District

- 1. Kanagarayankulam
- 2. Sannasipparanthan
- 3. Unchalkaddy

P.H.C.Centres under Proposal for Construction

Mullaitivu District

- 1. Muthaiyankattu (Right Bank)
- 2. Udaiyarkaddu
- 3. Olumadu
- 4. Puthukkudieruppu

Vavuniya District

1. Echchankulam

12. Kannatti

- 2. Maruthankulam
- 3. Kulavichuttan
- 4. Irapperiyakulam
- 5. Puthukkulam
- 6. Nedunkerny
- 7. Cheddikulam
- 8. Andiyapuliyankulam
- Rajendrankulam Digitized by Noolaham Foundation.
- Muthaliyakulamnoolaham.org | aavanaham.org 10.
- 11. Nedunkulam East

In addition to the above centres, action has been initiated to establish 30 Primary(Gramodaya) Health Centres in the five (5) R.D.H.SS Divisions at a total cost of Rs. 10 Million to be financed from the North-East Provincial funds. A sum of Rs. 3,000,000/= has already been allocated to Director, Buildings, NEP Trincomalse to commence work. Attempts will be made to construct 800 such Health centres in the North-East Province over the next 10 years.

Following sites have been selected for the construction of these Primary Health Care Centres by the respective RDHSS.

Amparai Division:

- 1. Nawithanweli
- 2. Udanga (Sennelkiramam)
- 3. Mangalagama
- 4. Serankadai
- 5. Vinayagapuram
- 6. Kannakipuram

Batticaloa Division

- 1. Rugam
- 2. Sittandy
- 3. Miravoday
- 4. Kannankudah
- 5. Ampilanthurai
- 6. Oddamawady

Trincomalee Division

- 1. Periyawilankulam
- 2. Vellaimanal
- 3. Maharoof Village (Kinniya
- 4. Kumburupiddy
- 5. Mavadichenai
- 6. Echchilampattai

Vavuniya Division

- 1. Talaimannar
- 2. Puthukudieruppu
- 3. Velankulam
- 4. Iranai Illupukulam
- 5. Nanattan
- 6. Periyamadu

Jaffna Division

- 1. Kulamankal
- Mallakam Area
- 2. Evenai
- Punnalaikadduwan
- 3. Alaveddy North
- +. Chavakaddu

avaly Ariyalai

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Construction of Primary Health Care Centres in the Ensuring Years

A sum of Rs. 10 million has been estimated for the construction of another 30 Primary Health Care Centres during the year 1990. This proposal has been included in the estimates for provision of funds by the North-East Provincial Govt. in 1990. Every endeavour would be made to solicit the active support of the funding agencies/NGOO to make the programme of construction of Primary Health Care Centres continues to achieve the desired goal.

in the North-East. The Ministry with the rapport and strong support from the Chief Secretary's Secretariat did not and does not spare concerted effort in finding ways and means in seeking resources for Reconstruction and Rehabilitation from whatever sources - Government or non- Governmental Organisations, foreign and local. Aids already received, agreed, and /or under consideration are indicated under respective assistance programmes.

Occupation of Health Institutions, Quartersof Staff etc., by the Security forces and Militant groups has hampared the progress of the Rehabilitation and Reconstruction work of certain Institutions.

A sum of Rs. 1,000,000/= has been allocated for the Reconstruction of C.D.Kokulai and R.M.P.'s Quarters in June 89. But reconstruction work cannot start due to the fact that this area has been declared a prohibited one. As a result approval of the PRSC/NBSC has been sought for the undermentioned Institutions in the RDHS Vavuniya Division/Mullaitivu District to divert this allocation.

Puthukudiruppu RH & Qrs. Rs. 400,000/= Mankulam C.D. Rs. 200,000/=

2.	Sittandy

- Miravoday 3.
- Kannankudah 4.
- Ampilanthurai 5.
- Oddamawady 6.

Trincomalee Division

- Periyawilankulam
- 2. Vellaimanal
- Maharoof Village (Kinniya 3.
- Kumburupiddy 4.
- Mavadichenai 5.
- Echchilampattai

Vavuniya Division

- 1. Talaimannar
- Puthukudieruppu 2.
- Velankulam 3.
- Iranai Illupukulam 4.
- Nanattan
- Periyamadu

Jaffna Division

- Kulamankal
- Mallakam Area
- 2. Evenai
- Punnalaikadduwan
- Alaveddy North
- 4. Chavakaddu
 - Ariyalai Navaly

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REHABILITATION AND RECONSTRUCTION.

Normally the Ministry would mainly concern itself and direct its energy to expand activities and improve the services provided to the people for stated goal of attaining better health status by providing the needed facilities and services for Curitive Care, (with Surgical interventions where required) Preventive and Primary Health care. But unfortunately from the first breath, the Ministry's energy had to be vastly directed and devoted to the task of Reconstruction and Rehabilitation. High priority had to be given to Rehabilitation and Reconstruction activities. In view of the fact that as many as 142 Institutions in the North-East Province were severely damaged and / or affected (One completely : District Hospital Adampan) due to militant activities or Security Forces operations , a sum of Rs. 160 million was estimated in 1987 for Reconstruction and Rehabilitation. It is regretted that only a sum of Rs. 10 million rupees has been allowed under the Emergency Rehabilitation and Reconstruction Programme and that too from June, 1989. It is hoped that the National Ministry of Reconstruction and Rehabilitation will take an active role in rehabilitating the ailing Health sector in the North-East. The Ministry with the rapport and strong support from the Chief Secretary's Secretariat did not and does not spare concerted effort in finding ways and means in seeking resources for Reconstruction and Rehabilitation from whatever sources - Government or non- Governmental Organisations, foreign and local. Aids already received, agreed, and /or under consideration are indicated under respective assistance programmes.

Occupation of Health Institutions, Quartersof Staff etc., by the Security forces and Militant groups has hampared the progress of the Rehabilitation and Reconstruction work of certain Institutions.

A sum of Rs. 1,000,000/= has been allocated for the Reconstruction of C.D.Kokulai and R.M.P.'s Quarters in June 89. But reconstruction work cannot start due to the fact that this area has been declared a prohibited one. As a result approval of the PRSC/NRSC has been sought for the undermentioned Institutions in the RDHS Vavuniya Division/Mullaitivu District to divert this allocation.

Puthukudiruppu RH & Qrs. Rs. 400,000/=
Mankulam C.D. Rs. 200,000/=

REHABILITATION AND RECONSTRUCTION

A total sum of Rs. 166.3 million has been requested for Reconstruction and Rehabilitation of the damaged and affected Health Institutions in the O5 R.D.H.S.Divisions of the North-East Province as shown hereunder:-

Jaffna	Rs.	60,893,810
Vavuniya		24,559,000
Trincomalee		61,378,000
Batticaloa		9,270,500
Amparai		10,190,000
d and marks	TOTAL Rs.	166,291,310

NORAD AID

Norad has provided 3 million Rupees for the Reconstruction and Rehabilitation of the General Hospital, Batticalca. A sum of Rs. 1,277,000/= has already been spent in 1988. The balance work is being continued during this year. Action is being taken to rehabilitate and reconstruct 22 Health Institutions in Batticalca District at a total estimated cost of Rs. 4,840,400/= and the approval of the PRSC/NRSC is already indicated.

Name	s of Institutions	Total	Estimated Cost
01.	RDHS's Office, Batticaloa	Rs.	302,000
02.	RDHS's Bungaloa Batticaloa		84,600
03.	AMO's Office Batticaloa		89,000
04.	Kattankudy New Hospital		283,000
05.	Kattankudy P.U. Govt. Qrs.		356,000
06.	Kattankudy P.U.	792	240,000
07.	Chettipalayam C.D.		65,800
08.	Kaluwanchikudy MOH's Office		57,200
09.	Kaluwanchikudy P.U.		266,000
10.	Palugamam C.D.		89,200
11.	Mandur C.D.		65,000

Names of Institutions		Total Estimated Cost
12. Periyakallar RH		Rs. 114,600
:13. Thuraineelavanai CD		30,000
14. Eravur PU		375,000
15. Chenkalady RH		285,000
16. Unnichchai CD		529,000
17. Santhively CD		33,900
18. Valaichchenai GH	5 -8 V (Vector)	184,500
19. Meeravodai CD	•••••	114,700
20. Mankerny CD		132,000
21. Vaharai PU	•••••	929,000
22. Kathiravely		215,000
	Total	Rs. 4,840,500

Negotiations are underway for the construction of the additional improvements to the undermentioned hospitals in Batticaloa District at a cost of Rs. 42.59 million under the Norad assistance.

New Buildings proposed at:

01.	G.H.	Batticaloa	29.7	million	
02.	D.H.	Valaichchenai	3.89	11	
03.	P.U.	Eravur	4.95	11	
04	P.U.	Vaharai	1.65	11	
05.	New	Kattankudy	1.35	11	
06.	P.U.	Kaluwanchikudy	0.12	u.	
07.	C.D.	Bakkielai	0.93	II.	
		TOTAL	42.59	ene i ene	

SWISS AID

Government of Swizerland has under-taken to do the following Rehabilitation and Reconstruction work.

(1) MANNAR BASE HOSPITAL

Work in Mannar Hospital at an estimated cost of Rs. 10 Million for construction and Rs. 5 Million for equipment is in progress. Up to now one third part of work is completed and the progress regarding the balance work is going on satisfactorily.

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SWISS AID

- (2) NURSES QUARTERS AT BASE HOSPITAL VAVUNIYA
- (3) REHABILITATION OF KUCHCHAVELI RURUAL HOSPITAL
 THAMPALAKAMAM RURAL HOSPITAL AND
 GOMARANKADAWELA RURAL HOSPITAL IN
 TRINCOMALEE DISTRICT

The above two (Nos. 2 & 3) projects have received the approval of the National Rehabilitation Steering Committee.

The work referred to in (3) above is estimated to cost

Rs. 11,120,000/= including equipment. Action is being initiated to commence work in the Rural Hospital, Kuchchaveli.

ITALIAN AID

A team of Technical Officers from the Italian Embassy visited Trincomalee in March 1989 and agreed to attend to the Rehabilitation and Reconstruction of Base Hospital, Trincomalee and District Hospital Muttur and other Health Institutions. This Aid is still under negotiation.

FUNDS ALLOCATED BY REHABILITATION MINISTRY

The Rehabilitation Ministry, North-East Province has granted an allocation of Rs. 9,895,000/= for Health Rehabilitation work in Vavuniya, Mullaitivu and Amparai Districts. Details of these Institutions are appended below.

Institutions in Vavuniya District	Amount (Rs)
C.D. Neriyakulam	500,000
RMP Quarters Neriyakulam	350,000
CD & MH Pavatkulam	30,000
AMP Quarters Pavatkulam	35,000
Midwife's Quarters Pavatkulam	150,000
MOH's Quarters	50,000
RDHS Office	5,000
Total	1,170,000

Institutions In Mullaitivu District	Amount (Rs)
D.H. Mullaitivu	50,000
MO's Quarters Mullaitivu	50,000
CD Kokulai & RMP's Quarters	1,000,000
PU Mallawi	700,000
CD & RMP Quarters Mullaiyawalai	150,000
CD Thunukai & RMP Quarters	225,000
CD Oddusuddan	50,000
Total	2,225,000
Institutions in Amparai District	
CD Annamalai & AMP Quarters	1,500,000
CD & MH Thirukovil MOH Office Thirukovil	
MOH/MO/AMP Quarters	5,000,000
Total	6,500,000
Summary	
Vavuniya	1,170,000
Mullaitivu	2,225,000
Amparai	6,500,000
Grand Total	9,895,000

Approval of the PRSC/NRSC is awaited for the Rehabilitation of the undermentioned Hospitals in the Jaffna & Mannar Districts at a total cost of Rs. 5,516,500/=

Jaffna District	Amount (Rs)
BH Point Pedro	684,000
DH Tellipallai	1,260,000
DH Chavakachcheri	889,000
DH Kayts	343,000
DH Pungudutivu	536,500
DH Delft	139,000
Total	3,851,500
Mannar District	
PU Pesalai	400,000
Port Health Office Talaimannar	125,000
RH Vidataltivu	90,000
CD Periyapandivirichan	50,000
GHC Alkadiveli	150,000
BH Madhu Road	50,000
CD Vellankulam Digitized by Noolaham Foundation.	800,000
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Programme of Work during 1990

- O1. The Ministry will continue its efforts to achieve optimum progress in Rehabilitation and Reconstruction work, repair work and in providing basic facilities to the existing institutions to make them fully functional to provide the maximum possible 'Health Care' cover to the people.
- O2. Efforts will be continued to get security forces to release/vacate the buildings and/or premises of the Medical Institutions as quickly as possible with a view to make those Institutions fully functional.
- 03. Improve preventive health to the extent feasible within the available resources.
- 04. Ensure the curative services of acceptable level are made available to the public.
- 05. Organise the services and provide supplies and equipments.
- 06. Ensure the intrasectoral and intersectoral Co-ordinations with Governmental and N.G.OO.
- 07. Review and monitor performances.
- 08. Pay attention to the maintenance of Capital assets buildings, equipments, vehicles and other utility services.
- 09. Organise collection and maintenance of statistical data.
- 10. Organising for establishment of a Para-Medical Training Institute for Radiographers, Medical Laboratory Technologists, Pharmacists and Physiotherapists.
- 11. Organising and Establishment of a Bio-Medical Engineering Service Unit for North-East Province at Trincomalee.
- 12. Continue attempts to obtain services of Specialists from abroad through Governmental and N.G.OO. assistance and goodwill to overcome acute shortage of Senior Medical Personnel.
- 13. Obtain the assistance of the State Ministry of Health and the Public Service Commission of the North-East Province to fill vacancies of para-medical, preventive, Primary Health care staff.
- 14. Activate the process of Rehabilitation of those requiring rehabilitative care to enable them to resume their socioeconomic life as quickly as possible.

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AMPARAI DISTRICT

Table: 1 Population - Age and Sex Distributions

Population - 1981

Population Estimated

% Distribution.

for 1990

	Male	Female	Total	Male	Female	Total
Under 1 year	6453	7037	13490	9890	9774	19664
1 - 4 years	25777	23561	45138	28490	28805	57295
5 - 9 years	26321	24687	51008	35268	33580	68848
10 -14 years	26709	25079	51788	34543	32552	67095
15 -19 years	23599	22510	46109	31754	30426	62180
20 -34 years	51553	45993	97546	66801	59038	125839
35 -49 years	27253	22860	50113	36205	29854	66059
50 -59 years	10263	7775	18038	14505	10474	24979
60 -69 years	5831	3421	9252	9106	6268	15374
70 years over	3466	2838	6304	6215	4452	10667
				1 12 11/2		
	afortias	THE ROLLS	T. Contract		College and	- 62 cm
Total	203025	185761	388786	272777	245223	518000

Note: To calculate 1990 population estimates obtain the total mid year population (in thousands) and calculate the population by age and sex grouping given above using the 1981 percentage distribution.

BATTICALOA DISTRICT

Table: 2 Population - Age and Sex Distributions.

Population 1981

Population estimated

% Distribution.

for 1990

TORKER OF THE	Male	Female	Total	Male	Female	Total
AND PARTY OF THE P				1	7 7 7	
Under 1 year	1.85	1.78	3.63	7441	7351	14992
1 - 4 yrs.	5.95	5.90	11.85	24574	24367	48941
5 - 9yrs.	7.11	6.92	14.03	29364	28580	57944
10 - 14 yrs.	6.91	6.63	13.54	28538	27382	55920
15 - 19 yrs.	5.45	5.67	11.12	22509	23417	45926
20 - 34 yrs.	11.79	12.84	24.63	48693	53029	101722
35 - 49 yrs.	4.33	4.38	8.71	17683	18089	35972
50 - 59 yrs.	4.53	3.90	8.43	18709	16107	34816
60 - 69 yrs.	1.77	1.40	3.17	7310	5782	13092
70 yrs. & over	0.79	0.79	1.58	3263	3263	6526
Total	50.48	49.12	100,00	205627	207373	413,000

Note: To calculate 1990 population estimates obtain the total mid year population (in thousand) and calculate the population by age and sex grouping given above using the 1981 percentage distribution.

TRINCOMALEE DISTRICT.

TABLE: 3 Population - Age and sex Distribution.

Population 1981

% Distribution.

Population Estimated for 1990.

YEARS	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
Under 1 year	2.7	2.7	5.4	4239	4239	8478
1 - 4 year	9.8	9.8	19.6	15386	15386	30772
5 - 9 year	11.3	11.5	22.8	17841:	18106	35947
10 - 14 years	11.4	11.4	22.8	17898	17898	35796
15 - 19 years	. 10.7	10.9	21.6	, 16799	17113	33912
20 - 34 years	26.0	26.8	52.8	40820	42078	82898
35 - 49 years	14.5	14.4	28.9	22765	22608	45373
50 - 59 years	6.7	6.2	. 12.9	10579	9734	20313
60 - 69 years	4.2	3.8	8.0	6594	5966	12560
70 years and	2.7	2.5	5.2	4239	. 3850	8089
Over OCO, Era	57,0709	750500	Toler		Price :	Liber
TOTAL	100.0	100.0	200.0	157091	156909	314000

NOTE: To calculate 1990 population estimates obtain the total mid year population (in thousands) and calculate the population by age and sex grouping above using the 1981 percentage distribution.

VAVUNIYA DISTRICT

TABLE :- 4 - POPULATION - AGE AND SEX DISTRIBUTION.

POPULATION -

POPULATION ESTIMAYED

% DISTRIBUTION:-

for 1990.

YEARS	MALE	FYMALE	TOTAL	MALE	FEMALE	TOTAL
Under 1 Year.	1567	1608	3175	.1895	1935	3830
1-4 Years.	5006	6000	11405	6538	7257 .	13795
5-9 Years.	6553	6307	12860	7925	7626	15551
10-14 Years.	5837	6071	11958	7121.	7342	14463
15-19 Years.	5426	-4914	10340	6561	5943	12504
20-34 Years.	13882	11191	25073	17009	13713	30722
34-49 Years.	6426	5302	12028	3135	6412	14547
50-59 Years.	·2836	2038	4874	3431	2465	5896
60-69 Years.	1944	1004	2948	2419	1248	3667
70 years and over.	894	1409	1258	839	405	1244
POTAL.	51076	44844	95920	61664	54336	116000

NOTE - To calculate 1990 population estimates, obtain the total mid year population (in thousanda) and calculate the population by age and sex grouping given above using the 1981 percentage distribution.

MULLAITIVU DISTRICT

TABLE 6 Population - Age and "an Distribution.

Pobulation - 1981-77530

Population Estimated

for 1990- 95,000 .

Distribution.

======================================	1	janananu.	;	 		_========
	Male	Female	Total -	Male	Female	Total
Under 1 Year	1388	1486	.2874	1699	1820	3519
1 - 4 Years	4588	- 5004	9592	5621	6131	11752
5 - 9 Years	5144	4409	9553	6302	5281	11583
10 -14 Years	4503	4093	8596	5517	5013	10530
15 -19 Years	4551	3572	7923	- 5331	4376	9707
20 -34 Years	11795	9749	. 21044	15039	11946	26985
35 -49 Years	5931	1,1,71,	10395	7328	540,7	12735
50 -59 Years	2608	1702	4510	3195	2084	5279
60 -69 Years	1392					
70 Years	542	514	- 1157	786.	629	1415
&						
OVER	1		-			
TOTAL	41892	- 35638	77530	50828	44172	95000

Note:- To calculate 1990 Population estimates obtain the total mid year

Population (in thousand) and calculate the Population by age

and Sex grouping given above using the 1981 percentage distribution.

JAFFNA DISTRICT.

Table: 7 Population - Age and Sex Distributions

Population 1981 - 733096 Distribution

Population Estimated for 1990 8,80000.

YEARS	MALE	FEMALE	TOTAL	MALE	FEMALE.	TOTAL
Under 1 years	10070	9547	19617	11981	20659	32640
1-4 years	36982	34672	71654	43989	41242	85231
5-9years	43307	42288	85595 .	51511	50290	101801
10-14 years	43477	40943	84420	51713	48801	100514
15-19 years	41159	42255	83424	48857	50260	99117
20-34 years	83736	93134	176870	99596	110776	210372
35-49 years	47901	53573	101474	56971	63715	120686
50-59 years	24535	26789	51324	29186	31877	61063
60-69 years	18002	17342	35344	21415	20629	42044
70 years over	12327	110,57	23384	14665	13157	278 2 2 :
TOTAL	361496	371600	733096	429239.	450761	880000

Note: To calculate 1990 population estimates obtain the total mid year population (in thousand) and calculate the population by age and sex grouping given above using the 1981 percentage distribution.

KILINOCHCHI DISTRICT.

Table: 8: Population - Age and sex Distribution.

Population 1981
Distribution:

population Estimated for 1990 1,19000.

YEARS	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
Under 1 year	1274	1274	2548	1547	1547	31094
1-4 years	4900	4606	9506	5950	5593	11543
5-9 years	5684	5586	11270	6902	6783	13685
10-14 years	5684	5390	11074	6902	6545	13447
15-19 years	5488	5586	11074	6664	8683	15347
20-34 years	11858	12250	24108	14399	14875	29274
35-49 years	7448	8526	15974	9044	10354	19398
50-59 years	2352	2548	4900	2856	3094	-5939
60-69 years	2352	2156	4508	2856	2618	5474
70 years and over	1666	1372	3038	2023	1666	3684
TOTAL	48706	49294	98000	58188	60812	119000

NOTE: To calculation 1990 population estimates, obtained the total mid year population (in thousand) and calculate the population by age and sex grouping given above using the 1981 percentage distribution.

MANNAR DISTRICT.

Table: - 5 Population - Age and Sex Distribution.

Population 1981

Population Estmated

% Distribution.

for 1990.

Years	Male	Female	Total	Male	Female	Total
Under 1 Year	1.76	1.75	3.51	2290 :	2288	4578
1-4 Years.	5.90	5.78	11.68	. 7670	7416	15086
-9 Years.	6.43	6.17	12.60	8357	8020	16377
10-14 Years	6.25	5.76	12.01	8126	7490	15616
15-19 Years.	6.16	5.46	11.62	8012	7098	15110
20-34 Years.	14.15	12.15	26.30	18404	15796	34200
35-49 Years	6.81	5.45	12.26	8852	7084	15936
50-59 Years.	3.02	2.17	5.19	3928	2826	6754.
60-69 Years.	1.85	1.22	3.08	2410	1585	3995
70 Years and Over.	- 000			1382	918	2300
TOTAL	53.39	46.51	100.00	69455	60545:	130000

Note - To calculate 1990 population estimates obtain the total mid year

Population (in thousands) and calculate the population by age and

sex grouping given above using the 1981 percentage distribution.

POPULATION BY M.O.H AREA (NORTH - EAST PROVINCE)

M.O.H Area /		1909 (EST	mated) Mid Year
Jaffna	10.55	137571	and the latest
Tellipalai	tract Saint	146571	A Property of
Kopay		133571	The second field
Point Pedro	Jaffna	115751	
Manipay	3	122751	
Kayts	3-1-8	96034	The second second
Chavakachcheri	3 colon Carto	100751	853,000
Kilinochcchi	- Kilinochchi	117000	117,000
Mannar	- Mannar	127000	127,000
Vavuniya	- Vavuniya	114000	114,000
Mullaithivu	Mullaithivu	93000	93,000
Trincomalee	- Trincomalee	308000	308,000
Amparai	3	162325	
Kalmunai	3	177325	
Thirukkovil	Amparai	124325	
Sandunpura	or the last of a	46025	510,000
Batticaloa	3	135095	
Kalwanchikudy	Batticaloa	98470	ğ
Valaichenai	3	171840	406,000

				1987						1988	26					
INDICATOR	Amparai	Batticaloa	Trincomalee	Va v uni ya	Mannar	Mullathivu	Jaffna	Kilinochchi	Amparai	Batticaloa	Trincomalee	Vavuniya	Mannar	Mullathivu	Jaffna	Kilinochchi
1. Crude Birth Rate		22.0	18.7	21.56		23.1	20.7	27.0	3	20.9	21.5	14.5	20.09	17	22.0	26.5
State Death Rate		0.9	۲.4	5.0	4.0	3.17	24.2	Not avail -able	4)		4.7	4.4		0	5.2	2.22
Warner Mortality Rate		15.1	6.9	7.73		14.5	26.24	34		19.2	3.3	6.2		20	25.0	23
Garaternal Mortality Rate		1.5	0.8	2.1		2.5	1.34	7.4		6.0	9.0	2.5		NIL	2.2	2.5

PERFORMANCE OF INDOOR FACILITIES BY DISTRICTS - 1988

NORTH - EAST PROVINCE

HOSPITALS JAFFNA	NO.OF DISCHARGES 42029	NO RA	THS RATE(a)	NO.OF BEDS	NO.OF BED DAYS	BED OCCUPANCY RATE(b)	NO.LIVE STILL BORN BIRTH 6282 161	BIRTHS STILL BIRTH	TOTAL 6443	STILL BIRTH RATE(c) 24.9		MATERNITY BEDS 327
G.H(T) JAFFNA KILINOCHCHI	50237 9699	1214	24.2	1015	334730 42573	90.3	5381 1341	203		5584	5584 36.3 1401 42.8	
MANNAR	15342	123	3,26	356	68218	52.5	1829	. 41	٠.	1870	870 22.42	
MULLAITIVU	9377	78	W.	180	43165	65.0	753	. 27		780	780 34.0	
BATTICALOA	44363	212	7.18	925	226100	49.7	5354	118		5432	\$432 21.6	
TRINCOMALEE	23113	384	16.6	442	104499	64.8	2727	63.		2790	-	2790
VAVUNIYA	17590	189	15.12	239	¢64530	74.0	1215	23		1836		1836
TATOT	211750	2563	88.06	4788	111935	£8		. 694		4 26136	26136	26136

⁽a) Hospital Death Rate - No. of Deaths x 1000 No. of Discharges

⁽b) Bed Occupancy Rate - No. of Bed Days x 100 No. of Beds 365

⁽c) No. of Still Birth Mate - No. of Still Births × 1000
Total Births

Table-13

HEALTH STATUS AND HEALTH SERVICES PROVISION INDICATORS - DISTRICT WISE

		JAFFNA	×	KILINOCHCHI	202	TRINCOMALEE		MANNAR		VAVUNIYA		MULLAITIVU	IVU	BATTICALOA	ALOA	AMPARAI	RAI
ON.S.	INDICATOR —	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	198(
No	NO. of live Births	12648	14906	3105	3287	0495	6520	830	2642	2329	1609	2055	1545	8540	8333	782	
1.2	1.2 Grude Birth Rate	15.48	22.0	27.0	28.0	18.7	21.5		20.09	21.56	14.4	23.1		28.0	20.9	05	
	(No.of live births per 1000																
	Population)	ook			280	1238	1433			45	492	292	847	2335			
	1.4 Crude Death Rate	2.04		2.4	4.1	-				5.0	7.4	3.17	6 21	0.9			
	(No.of deaths per 1000 Population)									m:							1.
7.5	1.5 No.of Infants deaths	332	371	8	25	36	22			18	9	35		164			
1.6	1.6 Infand Mortality rate	2624	25.0	34.2	23.3	6.3	3.3			7.73	5 6.3	14.5	20	19.2			
	(NO.of infant deaths per 1000 live births)																
1.7	1.7 No.of deaths of children (1-5) years	8		34	23	Dat	Datas not available					†o	N.	76 H.			
1.8	1.8 Child Mortality rate	6.		-1915		0.5	70	2				•	<u></u>	2.2	01		_
e	(No.of deaths of children between 1 and 5 years(per 1000 children of the same age)					-											
1.9	1.9 No.of Maternal deaths	17	45	05	20	90	40	03	90	2	70	0	N 6.0	NII 14	9		
	1.10 Maternal mortality rate	1.84	2.2	4.7	6.5	5 0.8	9.0	10	r	2.1	1 2.5		2.5 N.	1.5	5 0.9	0	
	(No.of Maternal deaths 1000 live births)																

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	O NO	2.1 HEAL	2.1 Doctors	2.2 AMP/F	2.3 Para		Pharn	Dispe		M.L.T		M.L.?	-		
	TUDIOLION	HEALTH MANPOWER (as on 31st December)	rs - Number No.per 1000 Population	AMP/RMP -Number No.per 1000 Population	Para Professional health personnel Nurse	Number No.per 1000 Population	Pharmacists - Number	Dispensers - Number	- Number	Public Health Midwives - Number	Population	Public Health Inspectors Number		No.per 1000 Population	1.1.
TA FINA	1987		121	.06	308	.37	94	34	30	155	. 18	35	.04	3	
	1988		112	.07	311	. 37	48	38	28	160	.19	34	.04	3	022
THOUSON THE	1987		0.01	16 0.14	9	.07	9	1	1	19	.16	05	•04	ı	í
	1988		0.008	16	10	.08	01	9	1	21	.17	05	•04	1	ı
TNCOMALE	1987 1988		0.02	20	37	0.12	04	15	03	27	0.09	10	0.03	9	0.003
MAT EE	1988		0.03	23	35	0.1	40	1	03	23	0.09.0.08	10	0.03	9	0.003
BATTTCATOA	1987		28	0.06	102	0.26	15	08	08	41	0.11	20	0.05	0	0
24104	1988		33 0.07	27	123	0.29	13	17	96	60	0.14	22	0.05	0	0
VATINITYA	1987		0.05	30	27	0.05	5	29	2	15	0.14	02	.02	1	
TVA	1988		0.036	30 0.27	20	0.19	5	27	2	11	0.10	01	0.01	1	1
MANNAR	8861 2861		0.03	20	27	0.06	03	96	92	94	0.03	95	0.04	NIL	
	988		0.03	22 0.04	27	0.06	03	14	03	8	0.04	9	0.04	NIL	
UVITAITIVU	1987 1988		0.03	0.09	08	0.05	02	96	9	12	0.13	22	.03	8	8
ועוי	1988		0.03	0.09	08	0.05 0.05	02	9	9	1	0.12	02	.02	8	8
AMPARAI	1987				II.										
RAI	1988			811		ition.	unda n.org	For ahar	aham avana	/ Nool	ed by	Digitiz Ioolah	E n		

HEALTH STATUS AND HEALTH SERVICES PROVISION NORTH-EAST PROVINCE

		NORT	NORTH-EAST PROVINCE	PROVIN	CE					1					-		
2		JAFFNA		KILING	CHCHI	KILINOCHCHI TRINCOMALEE BATTICALO	ALEE I	BATTIC		VAVUN	LYA	MANNAF	VAVUNIYA MANNAR MULLITIVU	LITIVU	AMP	AMPARAI	
S. NO	INDICATOR	1987	1988	1987	1988	1987	1988	1987 1988		1987 1988		1987	988 19	1988 1987 1988	1987	1988	88
	HEALTH FACILITIES						South Street									1 4	
3.1	Hospital beds - Number	5366	2366	492	564	864	402	899	925	239	239	357	357	12.72		-,	
	No.per 1000 Population	3.2	2.8	2.2	2.2	1.65	1.3	2.3	2.3	2.06	5.06	3.1	2 6.0	2.02 1.97	2		
3.2	Maternity beds - Number	694	694	114	114	88	88	168	168	75	25	9	9	52 52	- E		
	No.per 1000 Population	.57	.55	1.0	6.	0.29	0.29	0.29 0.43	0.42	nderd, no ben'ny na		0.50	0.48 0.58	.58 0.58	 Ø	_	
2:3	Inpatients - Total Number Qf discharges	80378	95256	9446	2695	31761	23113	23113 4340744363, 21058	44363	21058	17769	18867	15003	17769 18867 15003 12982 9374	46		
	No.of discharges per bed	33.97	63.67 35.7	35.7	36.7	63.8	57.4	48.2	84	94.43 80.4	4.08			91.2	65		
-	Births(Total Institutional Births)	13238	12027	12027 1641 1401		2332	2411	5239		5334 1497 1214	1214	1665	1829				
3.4	Bed Occupancy Rate	55.68	65.59		41:7 44.1			62.5	29	94.43 77.7	77.7	59.56					
3.5	Hospital deaths - Number	1468	1449	92	128	225	304	298		2.16	1.97	544	123	105	78		
	Inpatient	18.26	15.7	8.0	13.2	7.0	13.1	17.5		10.26	1.5	12.9	8.7	80.8	∞		
3.6	Total No.of out patient visits	2162287 1892332 36294 294145	189233	2 36294	29414	628796	245209	60495	5535	49563	70227	553515 470227 583231 6 <u>0</u> 4955 495635	181547	349867.	8353		

Table-13 Contd.. HEALTH STATUS AND HEALTH SERVICE PROVISION INDICATORS- DISTRICT WISE NORTH-EAST PROVINCE

S.No.	INDICATOR	JAF	JAFFNA	KILINOCHCHI	CHCH	TRINCOMALE	CMALE	_	BATTICALCA	VAV	VAVUNITA	M.A.	MANNAK	MULL	MULTALITAN	THUNK JUNE
		1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987
	Community Health															
1.4	Percentage of Notified cases inves-			1										,		
	rigated - Number notified	457	1227	101	152	462	134	416	1	111	226	189	1.	98	679	
	% investigated	92.3	86.3	85	86.	7 35	72.3	59	,	6.3	3.3	1		45.9	100	78
4.2	Percentage of households with ade- quate latrine facilities-				-0.4										4	
	Rural	51.6	38.1	19	23	26.3	21.6	1	ı	8	8	•		,	,	
	Urban	72.1	59.6	35	35	50.5	53.9	1	1	80	80	,		1	ı	
	Estate	,		,	ı		1			,	,	ı	F			
4.3	Percentage of households with availability-										,					
	Rural	51.2	61.34	S	&	. 28	28.2	10		78.1	1 78.1		•	1	•	
	Urban	62.8	70.2	9	70	59.9	60.1	1	,		,	ı	,	. 1	ı	
	Estate	1	1		1	1	1	1		1		ı	1	,		
4.4	Food Establishments -															
	Total number	440	367	. 47	51	302	2 379	9 458	458	8 499	9 510	102	10	129	9 129	
	Number examined	363	365	47	51	206	235	5 458	458	8	,	102	10	70	0 62	
	% of tatal	82.5	93.75	100	100	66.5	5 62.0	100	100	8	•	100	-	54.	54.3 48.06	0.
4.5	Immunization Infants (12-15 months fully immunized)	d)											-		9	
	Number fully immunized	•	11297	131	184	1439	3197	7 56.7	57.0	0	,	1638	1	1091	1 791	8
	Total in age group	ı	18445	229	2760		9078 10192	2		2329	9 2234	1	,	205	2055 1545	
	% Fully immunized	ı	61	57.2	6.6	5.8	31.36	6		- 61.2	2 55.97	977 -	_	_		

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S.No.	INDICATOR	JA	JAFFNA	KILINOCHCH		TRINCOMALE	_	BATTICALOA	ALCA	VAVUNIYA	TYA	MANNAR	-180.0	MULLAITIVU	TIM	AMPARAI	'AI
1		1987	1988	1987	1988 1	1987 1	1988 1	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988
	Pregnant women protected with Tetanum Toxoid-	70 200 200															=
	Number protected	6612	2496	780	852	852 1776	2518	1	1	1067	633		,	1441	868	L. Miller	
	Ext.total pregnancies	8096	15800	2712	2670 9056	9026	9128	8500	8333		3073	,		2877	2163		
	% protected	33.72	61	28.76	30.8	19.6	27.5	2	9		9.8		1	50.08	41.51		
9.4	Pregnanties Registered		12					-				4.			19		
	Number registered	11398	16114	1618	1637	2068	3300 6160	6160	6558	1313	165	1190 1043		1778	883		
	Ext. Total pregnancies	19608	15800	2712	2760	9696	9128	8500	8333	,	3073	2830 2492		2877	2163		
	% registered	58.12	102	59.66	59.31	18	36.1	72	78	,	5.4	5.4 42.0 41.85		61.80	40.82		
4.7	Pregnant women receiving clinic are				TOTAL STREET	-											
	Number of first visits	11728	14978	1721	1844	1635	2837	5648	8005	2299	234	2480 2089	2089	1898	601		
	Ext. Total pregnancies	19608	15800	2712	2760 9036	9606	9128	8500	8333	2509	3073	82.6	59.9	2877	2113		
	% attending clinic	59.8	95	63.45	66.81	18.0	31	99	96	ı	9.4	•	1	65.97	27.78		
8.4	Deliveries -							101 - t.						12			
	Number of deliveries conducted by trained personnel	8062	10791	815	978	978 3033	3 928	5239	6829	1639	1226	1717	2072	177	780		
	Total deliveries	9023	11597	839	1087 3640	9640	6598	,		2329	2195	,	,	2055	1545		
	% Conducted by trained personne 189.34	189.34	93	97.13	89.97	53.7	44.3	62	25	70.37	56.26	72.4 83.7		37.51	50.48		
6.4	Post Natal Care							THE STATE OF									
	Number of mothers receiving							-					-				
	Postnatal care	6089	9439	962	997	580	2625	4175	5108	529	558	92	870	638	606		
	No. of Births	9211	14906	839	1562	9640	8520	8500	8333	1733	1238	2371	2492	2055	1545		
	% of mothers receiving post natal care	74.3	63	28. 46	63.8	10.2	40.3	64	61	30.53	95.1	29.5	34.9	31.05	ν. 8		
				Ti .													
							1		1				1				

20		4.10 Infant Care	Nu	£e	86	4.11 Pre-Sch	Nu	E _c	a %	4.12 Family	N,	٠q	n N 'p	N. m. N.	17% N m N P	N. N			
INDICATOR		Care	Number of infants registered	Estimated births	% of infants registered	Pre-School Care	Number or Pre-School children first visit to clinic	Estimated number of pre-school children	% of Pre-school children seen at clinics.	Family Planning - New Acceptors	Number of new acceptors of permanent methods	No. of current uses of modern	HECTIONS OF FF	Number of Eligible couples	Number of Eligible couples % of eligible couples using family planning.	Number of Eligible couples % of eligible couples using family planning. Percentage of Malnourished children seen at clinics pre-school.	Number of Eligible couples of eligible couples using family planning. family planning. tage of Malnourished children at clinics pre-school. years) - Number weighed	umber of Eligible couples of eligible couples using amily planning. tage of Malnourished children t clinics pre-school. years) - Number weighed Number below 3rd percentile	umber of Eligible couples of eligible couples using amily planning. tage of Malnourished children t clinics pre-school. years) - Number weighed Number below 3rd percentile % Malnourished
JA	1987		11698	19608	59.65		11908	76516	15.56		5387		15432	15432 70666	15432 70666 35.26	15432 70666 35•26	15432 70666 35.26 12963	15432 70666 35•26 12963	15432 70666 35.26 12963 29 3 0 22.6
JAFFNA F	1988		13978	16028 2712	87		13579	64112 11074 13800 31396 29596 36400 36400	21	-	973	26258	101379 10212 11658 45300 45300 58000 65000 15950		8	8	46799	26 46799 16713	26 46799 16713 36
KILINCCECEI TRINCOMALEE	1987		2092	2712	87 77.13		1384	11074	21 12.49 10.18			782	10212						
CECET	1988		1319	2760	47.7		1405	13800	10.18		698	1185	11658	4.6 10.16	-		2284		
TRINCC	1987		2368	7040	33.5		1405 1942	31396	6.1		779	389	45300	6.8		2665	1062	-	
of the latest and the	1988				33.5		2056	29596	6.9		897	91	45300	8.6		1333	702		39.8 52.6
BATTICALOA	1987		3509 7476	6553 8500	88	5	3461	26,400	9.5		2183	969	58000	S		1			1
ALOA	1988		6218	8333	75	ū.	2239	36400	6.1		2335	1155	65000	23		,			
VAVUNITA	1987		ı	2509	•		229	10193	,			191	15950	3.07		1096	938	88.58	
ATTA	1988		749	2313	32.38		168	13536	1.50		1	1703	16240	10.5		2252	1396	61.98	
MAN	1987		1035		**************************************		614	11656			1	853				,	1	ı	
MANNAR	1988		1077	2830 2492	36.5 43.2		832	1488	5.6	1	£	901	17980	S			1		
MULLATTIVU	1987		1479	2145	68.9		464	14880 13350	3.8	111	792		17690 1798013650	15.6		1732	100	5.77	-
LILAN	1988		669	2136	8	ň.	320	10324	W		55	597	13950	4.42		5480	1692	30.87	
AMPARAI	1987							•		Î								10/11	
RAI	1988			1			74	3 3 11	on.	datio	n Foun	olahan	Noc	zed by	Digiti				

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Pre-School (2-5) Years Number weighed Number below 3rd] % Malnourished % Malnourished Number Health Worker Number in position % of VHW in position ut of total requirent School Health School Health School Health School Actal school Number of School examined	Pre-School (2-5) Years Number weighed Number below 3rd percentile % Malnourished Volunteer Health Workers Number trained Number in positions		1988	1987	L					***************************************	The second second		-			!	AMPARAI
Volun Schoo	(2-5) Years weighed below 3rd percentile ourished ealth Workers trained in positions	7785			1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988
Volum	weighed below 3rd percentile ourished ealth Workers trained in positions	7785					- 1		i.								
Volum	below 3rd percentile ourished ealth Workers trained in positions	1560	16784	296	196	3864	1595	ı	,	1238	1348	,		2043	5023		
Volur	ourished ealth Workers trained in positions	1001	4839	485	369	2346	968	'	1	1104	773	١,		384		+	
Volum Schoo	ealth Workers trained in positions	20.12	8	50.1	38.39	34.8	9.09	•	1	89.18	57.27		,	18.8	26.89		
Schoo	trained in positions							1	,				=				
Всьос	in positions	2347	1374	. 1	55	8	94	308	300	8	88	1	,	Ю	9		60
Schoc		4073	1568	318	340	105	151	275	275	8	8	•	•	80	57		
School	% of VHW in positions out of total required	57.62	46.24	341	32	35	38.7	5	þ	,	•	,	,	4.5	8		
School % of t Number examin	th													,	-		
% of t Number examin	School Taken up for EMI	226	288	39	64	90	18	29	34	ŧ	•	F	16	8	8		
Number examin	% of total schools	42.72	64.71	43.0	55.6	2.8	4.8	82	14	1	1	11.1	5.1	80	0	8	
4 04 04	Number of School children examined	18374	22138	1425	5069	1278	3431	6027	4383	,	í	124	423	438	049		
150	% of total number eligible	2392	79.4	22	23	8.9	19.0	17	12		1	53.2	27.9	65.7	49	1000	
4.16 School Dental Health	al Health	7/L						2,118							a E		
Number	Number screened by	ľ	6418		•	Dat	Data not	,	,	1	1	1	,	,	,	7850	
School	School Dental Therapist	ľ				available	able	3500	3500	,	•	1	,	1	,		
% of t	% of total number to be		44.2			100										10	
screened.	ed.	ı	1	ı	•	,		,	,	•	1		1		1	*	
																- 4	
														1			

NORTH - EAST PROVINCE

			5.1						5.2				5.3			54	5.4				5.5		
		SPECIALISED CAMPAIGNS MALARIA	Number of slides examined	Number of slides positive for malaria	Number of Houses sprayed	Number of Causes of malaria	Number of deaths	TUBERCULOSIS	Number of new cases registered	Total cases under treatment	Number of deaths	FILARIASIS	Number of persons examined	Number positive	Total attendance at clinics	LEPRASY	Number of new cases registered	Total cases under treatment	Number released from Contril	S.T.D	Number of cases investigated	Number positive:	Syphyllis
2000	1987		27690	a 1517	14785	1402	1		318	325	1		1	,	ľ		41	96	102		721		6
2000	1988		38832	3729	25387	34751			275	689	14			1	ı		35	99	225		199		19
1000	1987		6915	873	55374	873			16	25	2		,		ı	×	2	07	15		256	3 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	W
2000	1988		20829	7156	75905	873 27665			17	48	1		,	1	1		2	02	94		19		3
	1987			1	33578	8 6259 5933			56	233	08		1	,	ı		Data		=HI=S		ı	1	1
200	1988		8603	4896	33578 34151	5933			85	145	02		•	,	ī		ata not				1	ı	•
DATITUETON	1987		43629	9154	87194	9154	0		218	396	96			77.07									
ST.	1988		39494	7789	7735	7789	0	٠	160	160	4		28										
474-1117	1987		14197	1535	21120	1535	ı	1:	45	185	ı												
17.17	1988		20206	3463	21120 60728	40873	ı	-	45	185	1					10				XI gr			
TO COLUMNIC	1987		6129	1224		46219	0		05	133													
1	1988		11868	2309	59672	15883	0												in.				
4 7	1987		899	NIL	32775 59672 39213 28575	3 15	NIL		13	18	NIL		1	1	1		0	14	07		ı	1	1
1	1988		4951	831	5 2857	52	NIL		18	18	NIL		'	,	ı		0	4	ı		,	1	1
AND ADM	1987				5																		
1	1988	4								on.	ndatio	Four	am	olah	y No	ed by	igitiz	D			-		

Table-13 Contd...

HEALTH STATUS AND HEALTH SERVICE PROVISION INDICATORS DISTRICT WISE

NORTH - EAST PROVINCE

S.Nc.	INDICATOR	F5	CAPENA	KILINOCHCHI TRINCOMALE	THOSE .	TRINCON		BATTICALCA	ALCA	VAVUNITA	TIK	MAJINAR		MULLALITIVE	TIME	ANFARAI	RAI
		1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988	1987	1988
	S.T.D																
	Gonorrhoea	56	50	-	6	1	,				-			1	,		
	Number treated	32	39	-	12		ı							ı	ľ		
	RABIES							7					-				
9.6	No.of dogs eliminated	•	776	•	,	ı	ı	0	0			646	350	,	,		1
	No.of dogs vaccinated	•	10830	1	1	1	.1	0	0		114			•			
	No.of cases of Human Rabies	05	05	ı	,	60	16	4	-			ı	05	,	2		

Table:14

LEADING CAUSES OF HOSPITALIZATION BY DISTRICTS 1988 NORTH - EAST PROVINCE

894 516 468 292 198 777 1219 1322 550 Кідіпосьсь 6338 4913 9320 9446 1746 4279 3585 3475 2047 1888 saffaa Mullaitivu 304 1475 1653 980 Mannnar NO OF CASES 1093 7831 1870 458 249 563 964 531 299 Vavuniya 2366 7388 1274 775 312 436 1019 1162 857 Trincomale 2689 517 15 5 177 527 627 2056 1699 1362 754 1345 Batticaloa Amparai Diseases of the mascules skeletal system and connective tissue defined conditions Other injuries early complications of traima Diseases of the skin & subcutaneous tissue vessles Other diseases of the respiratory system Diseases of the gastro intestinal tract Diseases of the female genital orgams Other diseases of the urinary system Open wounds and injuries to blood Ill defined intestinal infection Other direct obsectivic cases Other symptoms signs & ill DISEASES Other viral diseases Traumatic injuries Acute branchities Normal delivary Abdominal pain Influenza Fracture Anaemia Malaria Asthma

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را د	7	N	1 1	N	l/n	N.	ı N.	y 1n	v I	D	In	10:	In.	.10.	La		C- 1			543	8	072					
Diseases of blood and blood forming organs	35. Other Isclaeminid heart disease		DISCORPE OF	Diseases of the	32. Pesticide poisoning	31. Traumatic injuries	Diseases	DIOW TELAT GROWEN TETA	Slow fetal mouth fatal and	28. Ischaemic heart diseases	27. Chronic liver disease and cirrhoesis	26. Cerebro vascular disease		24. Acute bronchitis amd branchitis				Injuries and ear	Taiming	19. Hypertension diseases	18. Senility without mention of psychasis	17. Typhoid		10 M	15. Chronic liver diseases	DISEASES REPART CONT. ACCUS. BOOKS.	
																				1		Averge	T T T T T T T T T T T T T T T T T T T			Amparai	
1	1887	18	4	1	.	26	17	22	8	+	1						97			-		0.00	THE PROOPER	L		Batticaloa Trincomalee	
1	100				1			7	24		3 3	8	9	07		2	幸			+	-	a to n	1		-		NO OF CASES
1	7				-	-			-	-	1	4								-						Vavuniya	CASES
1	2010						N.	7		0	7	л						12		0	1	и	4	d		Mannar	
	0			5					S IN S A T			200						94								Mullaitivu	
L	100		u j		1			4												T	Unit	I	18				
	B AAB				E														datio org 04		2		18			Jaffna	

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LEADING CAUSES OF HOSPITAL DEATHS BY DISTRICTS 1988 NORTH - EAST PROVINCE

11		121		NO OF	CASES				
	DISEASES	İstaqmA	Batticaloa	Trincomalee	Vavuniya	TennsM	Mullaitiyu	anlist	Kilimochchi
-	Acute Mycordial infarction				25			125	
2.	Septicaemia			. 41				62	11
noola	Cerebro Vascular diseases							74	
ham or	Chronic Fever diseases and cirrosis							9	
g aava	5 5111-defined intestinal infection		23	15	. rv.	2		55	
naham	Sother diseases of pulmonary circulation and other farms of heart deseases		54			4		53	
org.	Sother symptoms signs and ill-difined conditions							. 911	
ω,	Hypoxia, birth, asphyxia and other respiratary conditions & other diseases of digestive system			- E				39	
6	Organophosphate and carbonate				21			38	16
10.	Branche pueimonia				18	6		-8.	12
17	Snake bite	•			16				
12.	Open Wounds of injuries				10				
13.	Shigallasis			18	9	2			10
14.	Malaria	4		•	54	3			
						I	1		

INCIDENCE OF SELECTED NOTIFIABLE DISEASES (NOTIFIED TO M.OO.H) DISTRICT WISE NORTH -EAST FROVINCE

