



## DEFENSE NUCLEAR AGENCY

FIELD COMMAND
(IRTLAND AIR FORCE BASE, NEW MEXICO 87115

FCZ

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Medical/health parties of secretary of Shi- Enuntite on Septem which was sent to you 4 Jan 
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J. R. SCHAPPER Colonel, USA Director, Logistics





**BEST COPY AVAILABLE** 

## TRUST TERRITORY OF THE PACIFIC ISLANDS Frantment of Health Services majuro, Marshall Islands

FCZ

8 November 1977

To:

District Administrator, Marshalls

From:

District Director of Health Services, Marshalls

Subject:

Report of Trip to Japtan, Enewetak

Because of increased in number and type of health problems affacting the health of people on Japtan, Enewetak which caused great concern to the Commending Officer and his staff, Enewetak and the District Administrator, Marshalls, Mr. Oscar deBrum, the District Administrator of Marshall Islands District asked me and Mr. Murphy Ownbey to go to. Enewetak to neet with Colonel Edgar J. Mixan, the District Administrator Representative, Japtan and the Health Assistant, Japtan to discuss the health situation on Japtan and to evaluate the health assistant program and recommend course of action to be taken by all concern in the future.

Hr. Hurphy Ombey couldn't come on this trip to Enewetak because his wife was sick. So, I proceeded to Enewetak on November 4, 1977. As soon as I arrived Enewetak, Colonel Mixan arranged a brief meeting at his office. The meeting was attended by Colonel Edgar J. Hixan, the Commending Officer, Enewetak, LTC John R. Sitten, Dr. Joseph E. Thorpe, !!.D., John Ismail and myself. The topics of discussion during our meeting were health education program on Japtan, district medical referral proceedures and medical referral patients from Japtan to USAF Clinic on Enewetak and medical referral patients and escorts from USAF Clinic to Kwajalein or Majuro. After a brief meeting, the group had launch. After launch, we visited Japtan dispensary, the toilet facilities on the island and the general sanitary condition of the village. Upon our return from Japtan, Colonel Mixan decided to have another meeting at 5:00 p.m. to discuss health problems on Japtan relative to toilet facilities, drinking water, method of garbage disposal and medical emergency referral patients and medical referral policies to be followed, including proper medical referral slips for patients and escorts. In the mean time shown below is a list of medical supplies and equipment available at Japtan Dispensary.

| 1.  | Elxier of theophyllin | 1 gal    |
|-----|-----------------------|----------|
| 2.  | Kaeopectate           | l gal    |
|     | Tylinol suspension    |          |
| 4.  | A.S.A. tablets        | 2000s    |
| 5.  | Amphogel liquid       | 12 pints |
| 6.  | Amphogel tablets      | 2000s    |
|     | Ascorbic acid tablets |          |
| 2.  | Hexavitamin tablets   | 6000s    |
| 9.  | Gantrisin tablets     | 2000s    |
| 10. | Amesec capsules       | 500s     |

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|     | 11. Greseofulvin tablecs                          |
|     |   |
| •   | 12. Achromycin capsules 250mg                     |
| •   | 13. Biscodyl tablets                              |
|     | 14. Antihistamine tablets                         |
|     | 15. Thorazine 25mg tablets                        |
|     | 16. Tempura suspension 1/2 oz                     |
|     | 17. Pro. Penicillin G                             |
|     | 18. Dramamine 50mg tablets                        |
|     | 19. Actifed tablets                               |
|     | 20. VK-Pen 12 bottles                             |
|     | 21. Imferon injection                             |
|     | 22. Adrenalin injection 9 boxes                   |
|     | 23. Thorazine injection, lcc 1 box                |
|     | 24. Xylocain 1%, 50cc                             |
|     | 25. Nater for injections, 50cc                    |
|     | 26. Analgesoc Balm oint 6 tubes                   |
|     | 27. Polymaxin, mycitracin & Neomycin oint 6 tubes |
|     | 28. Milk of Magnesia 30 Ml, 9s 6 boxes            |
|     | 29. Rubbing alcohol                               |
| •   | 3D. Baby vitamin liquid                           |
|     | 31. Ferrous sulfate tablets                       |
|     |   |
|     | 32. Diamox 250mg tablets                          |
|     | 33. 1% Hydrocortisone cream, lb                   |
|     | . 34. Sulfarylon ointment, 1 lb, jar              |
|     | 35. Epsom salt 1 1b                               |
|     | 36. I.V. sets                                     |
|     | 37. Infusion set 25g needle                       |
|     | 38. 500 cc normal saline l case                   |
|     | 391000cc normal saline, 6s                        |
|     | 40. 500cc 2½ D/M/S                                |
|     | 41. 1000cc lactated ringer                        |
|     | 42. Surgeon Gloves, 72 size 20 pzirs              |
|     | 43. Ambu-bag 1 set                                |
|     | 44. Enema set                                     |
|     | 45. Bandages 1 inch                               |
|     | 46. Bandages 3 inches ନିୟ boxes                   |
|     | 47. Chromic "O" sutures                           |
|     | 48. Chromic "00" sutures with needles 1 box       |
| •   | 49. Silk "O" sutures with needles                 |
|     | 55. Umbilicle tape                                |
|     | 51. Stethoscope                                   |
|     | 52. Rectal thermometer                            |
|     | 53. Oral thermometer                              |
|     | 54. Pelvineter                                    |
|     |   |
|     | 55. Minor sets                                    |
|     | 55. O.B. set                                      |
|     | 57. Syringes 2 cc 8 each                          |
|     | 5C. Adhesive tape                                 |
|     | 59. Blood Pressure Cuff l each                    |
|     | 60. Benzyl-benzoate 1 pint                        |
|     | 61. Silver mitrate sticks 2 bottles               |
| ·   | 62. Robituusin syrup                              |
|     | 63. Eandage scissors                              |
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| €4. | Stove. Merosene, for sterilizing instruments | • | each |   |
|-----|--|---|------|---|
|     | Carbasone capsules                           |   | ,    |   |
|     | Flagyl tablets                               |   |      |   |
|     | Ampicillin capsules                          |   |      |   |
|     | I.N.H. tablets                               |   |      |   |
|     | Chloromycetin 250 mg cap                     |   |      |   |
|     | Solu-cortef 100mg or 250 mg amp              |   | •    | ٠ |
| 71. | Antepar tablets                              | 0 |      |   |
| 72. | Tylinol tablets                              | 0 |      |   |

Next day I met again with the DistAd Rep., Japtan and the Health Assistant to reemphasize the referral proceedures to be followed. I also asked them to try to contact us at Majuro or the Distad Rep. Kwajalein before sending any patients to Kwajalein. I also asked Dr. Thorpe to give me a list of all Micronesian patients that were seen and treated at the USAF Clinic on Enewetak for the period of October 2, 1977 to November 3, 1977. The only significant thing about this list is the fact that 20 visits were made by the Marshallese working and live on Enewetak, two stool examinations but patients were treated by the Health Assistant on Japtan, three patients were referred to USAF Clinic by the Health Assistant for further evaluation and treatment, one patient visited USAF Clinic twice without the Health Assistant 's knowledge, and six emergency medical referrals who were evacuated to Kwajalein except one died before medical evacuation.

refused to be treated by the Health Assistant and she requested treatment at either Kwajalein or Majuro. She had pneumonia which could have been treated on Japtan.

## Recommendations:

- 1. Hass deworm of the populace of Japtan soon as possible.
- 2. A team of two sanitarians from Majuro to Japtan to construct three water-sealed toilets for the community of Japtan and to reduce or eliminate the rat population on Japtan for a period of one week.
- 3. Upgrade the immunization program on all pre-school and school children on Japtan. Initial vaccination be done by Public Health team from Hajuro so that records can be documented. Arrangement for storage of vaccines for the second and third series immunization be requested through Colonel Mixan and his medical staff, including their advice and assistance where it is appropriated.
- 4. When medical emergency occurs and evacuating the patient becomes necessary, the health assistant on Japtan after thorough consultation with the doctor USAF Clinic on Enewetak may refer the patient to Kwajalein or Majuro for further treatment.
- 5. Medical referral patients who have not attained 18 years of age may be permitted to have one adult parent or guardian accompany them.
- 6. No member of the family will be permitted to accompany an adult patient at Government expense unless permission is requested and granted by the District Director of Health Services. Marshalls.
- 7. All unauthorize medical escorts will be responsible for their own hotel accommodation on Ebeye, including meal.
- 8. All medical emergency referrals must have a referral form with

proper signature of the Health Assistant, Japtan and the medical officer incharge of USAF Clinic, Enewetak.

9. Every effort should be made to contact the District Director of Health Services, Marshalls and his medical staff, the Liaison Officer, Kwajalein and DistAd Rep., Kwajalein before evacuating any medical emergency referals from Japtan, Enewetak.

## Conclusion:

The hospitality, assistance, logistic support and cooperation I received from Colonel Edgar J. Mixan and all his staff was deeply appreciated. I was most impressed with the way they demonstrated their concern regarding the welfare of the people of Japtan. However, Dr. Joseph E. Thorpe and I didn't think that there was any epidemic of diarrhea or flu existed on Japtan. Of course, layman will look at the situation from a totally difference point of view. Mild upper respiratory infection is not an unusual after field trip ship visit to an atoll. Diarrhea of various causes is an epidemic disease in Hicronesia. The Health Assistant on Japtan has all the needed medicines and equipments in his dispensary to take care of about 90% of all common diseases on Japtan.

Ezra Riklon, M.O.
DDHS, Marshalls

cc: Colonel Edgar J. Mixan, Enewetak Dr. Joseph E. Thrope, Enewetak DistAd Rep. Japtan/Enewetak Health Assistant, Japtan/Enewetak Kwajalein Liaison Officer, Kwajalein Director of Health Services, Saipan File

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FM DISTAD MAJURO EARSHALL ISLANDS
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INFO ZENZDISTAD REP JAPTAN EARSHALL ISLANDS

OF UNCLAS

REUR P 22116Z DEC 77. NEED TO KNOW HOW HANY CHILDREN & MONTHS UP TO
TYEARS AND HOW MANY PEPOLE B YEARS UP TO 65 YEARS AND OVER AT JAPTAN
AND HOW MANY CHILDREN BORNED SINCE 1967 TO 1977. WORE MEDICINES AND
APPROPRIATE VACCINES WILL BE SENT SOON ABOVE INFORMATION OBTAINED.

ONE SANITARIAN AND THREE WATER SEAL TOILETS WILL BE ON FIRST FIELD THIP TO JAPTAN. REQUEST DISTAD REP JAPTAN HAVE \$25.00 DOLLAR READY FOR PAY-

PENT OF WATER SEAL TOILETS. DDHS SENDS ET 8181

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CONTRACTOR IN

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CDR JTG ENEWETAK ATOLL MI//FCR DISTAD MAJURO MARSHALL ISLANDS

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COL MIXAN SENDS FOR OSCAR DEBRUM

SUBJ: REPORT OF TRIP TO JAPTAN, ENEWETAK

PP

- A. REFERENCE LETTER, SUBJ: AS ABOVE, DATED 8 NOV 77 FROM DR. RIKLON TO DISTRICT ADMINISTRATOR
- 1. I HAVE RECEIVED AN INFORMATION COPY OF REF A DR. RIKLON'S DETAILED REPORT REGARDING HIS 4 NOVEMBER TRIP TO ENEWETAK ATOLL.
- 2. I AM VERY INTERESTED IN LEARNING WHAT ACTIONS ARE COMTEM-PLATED RELATIVE TO DR. RIKLON'S RECOMMENDATIONS. I WOULD APPRECIATE HEARING FROM YOU IN THIS REGARD AT YOUR EARLIEST CONVENIENCE.

GERALD G. GARNER, MAJ, USA, ADMIN OFF FCBA, 6-2114, 1 Dec 77

EDGAR J. MIXAN, COL, USA, CDR, FCR, 6-2100

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