

# UNRRA (EUROPEAN REGION).

Regd. No.

H49

## RECORD

Vol. T

Date of Paper

FROM WHO

From 21/4/45  
Closed 20/12/45

Date Registered

SUBJECT

9.3.45.

IMMUNISATION OF UNRRA PERSONNEL.

**NOTE.** This file must always be passed on VIA the REGISTRY.

83528D) Wt P470/22 5m 7/44 HJR & L Gp 51

Referred to	Date	Referred to	Date	Referred to	Date
Miss Howell	24/8	Dr Stuart	7/12		
Dr. Lawrence	25/8	Registry	8/12		
Registry	27/8				
Dr Stuart	10/9	Dr Goodman	31/12		
Registry	18/9				
Dr. Stuart	8/10.	Registry	7/1		
Registry	12/10		7/1 PA.		
Miss Marshall	19/10.	Dr Stuart	16/1		
Registry	25/10	Registry	16/1		
Dr Stuart	10/11	Dr Stuart	15/2		
Dr Lawrence	20/11	Registry	21/2		
Registry					
Dr Stuart	14/11	Dr Stuart	25/3		
Registry	21/11 PA	Dr Stuart	7/5		
DR Topping	24/11	Registry	7/5		
Dr Stuart	27/11	Dr Stuart	9/5		
Dr Topping	29/11	Registry	9/5		
Medical Supplies	5/12				
Div.					

**NOTE.**—Do not retain this File unnecessarily.

(27628) Wt P.470/22 5,000 7/44 A. & E.W.Ltd. Gp.745

53 B 52/10



*Pls. pasted in right of* *P.H. Laboratories*  
Constituent and Associated Laboratories of the Emergency Public  
Health Laboratory Service at which typhus vaccine may be obtained.

(Those marked with an asterisk are constituent laboratories, the others being associated with the Service under various arrangements.)

<u>Place</u>	<u>Address</u>	<u>Pathologist in charge</u>	<u>Telephone Number</u>
Bristol	Dept. of Preventive Medicine, Whitley Road, Clifton, Bristol. G.	Dr. K.E. Cooper	Bristol 3825
Cambridge	E.P.H.L., Dept. of Pathology, Tennis Court Rd., Cambridge.	Dr. E.T.C. Spencer	Cambridge 55526
Dorchester	County Laboratory, Clyde Path Road, Dorchester.	Dr. T.V. Cooper	Dorchester 600
Exeter	E.P.H.L., Bacteriological Laboratory, 7 Dix's Field, Exeter.	Dr. J.C. Cruickshank	Exeter 4550
Hereford	E.P.H.L., County Offices, Hereford.	Dr. R.E. Jones	Hereford 3071
Horsham	E.P.H.L., Christ's Hospital, Horsham.	Dr. L. Foulds	Southwater 219
Ipswich	E.P.H.L., County Laboratory, Bond Street, Ipswich.	Dr. P.H. Martin	Ipswich 51398
Oxford	E.P.H.L., School of Pathology, South Parks Road, Oxford.	Prof. G.S. Wilson	Oxford 47884/5
Reading	E.P.H.L., Royal Berkshire Hopt. Reading.	Dr. P. Kidd	Reading 2231
Winchester	E.P.H.L., Winchester College Science School, Kingsgate St., Winchester.	Dr. J.T. Duncan	Winchester 3307

ENGLAND AND NORTH OF IRELAND

Birmingham	Bacteriology Dept., Medical School, Hospitals Centre, Birmingham 15.	Prof. J.F.D. Shrewsbury	Belly Oak 0340
Carlisle	Cumberland Pathological Laboratory, Cumberland Infirmary, Carlisle.	Dr. J.S. Foulds	Carlisle 590
Leeds	Bacteriology Dept., School of Medicine, Leeds.	Prof. J.W. McLeod	Leeds 20071
Leicester	E.P.H.L., Isolation Hospital, Groby Rd., Leicester.	Dr. R. Knox	Anstey 383
Lincoln	E.P.H.L., Technical College, Lincoln.	Dr. J.M. Croll	Lincoln 8697
Liverpool	Bacteriology Dept., City Laboratories, 126 Mount Pleasant, Liverpool.	Dr. D.T. Robinson	Royal 3636/7
Manchester	Public Health Laboratory, York Place, Manchester, 15.	Prof. H.B. Maitland	Rusholme 1446
Newcastle-on-Tyne	Public Health Laboratory, Medical School, King's College, Newcastle-on-Tyne, 2.	Prof. E.M. Dunlop	Newcastle 29439
Northallerton	E.P.H.L., County Hall, Northallerton	Dr. W. Goldie	Northallerton 88
Sheffield	Dept. of Bacteriology, The University, Sheffield.	Prof. Wilson Smith	Sheffield 22525



# THE WELLCOME LABORATORIES OF TROPICAL MEDICINE

N. Hamilton Fairley, C.B.E., M.D., D.Sc., F.R.C.P., F.R.S., Director  
J. C. Broom, M.D., Acting Director

Telegrams :  
WELSCIENCE NORWEST LONDON  
Cablegrams :  
WELSCIENCE LONDON



August 25/10  
Telephone : EUSton 4688

183-193, EUSTON ROAD, LONDON, N.W.1

16th October, 1945.

Dear Dr. Stuart,

In conjunction with Dr. Broom I have drawn up the enclosed revised schedule of inoculations for UNRRA personnel. I discussed it with Miss. Krakowska in the absence of Mrs. Sichrova, and she said there would be no difficulty about it from their point of view. I should like your comments on it. If you agree to it I will notify Mrs. Sichrova of the proposed change.

Yours sincerely,

*J. C. Broom*



Dr. G. Stuart,  
U.N.R.R.A.  
European Regional Office,  
170a, Gt. Portland Street,  
W.1.

NOTES.

1. All personnel will normally make the first attendance on a Tuesday morning. In order to avoid waiting and to make for smooth working the actual hour of attendance should be arranged beforehand and notified to W.R.I. where possible.
2. Further attendances of "Boosters" will be arranged according to inoculations requiring to be done.
3. China group will receive 1st Plague, 1st Cholera and Y.F. inoculation on the Thursday or Saturday immediately following the first attendance, and the 2nd Plague and 2nd Cholera inoculation on the following Thursday or Saturday, depending in each case on the degree of reaction to the previous inoculations.
4. Further inspections of revaccinations will be arranged at the time of revaccination.
5. Any urgent or special inoculations not according to this Schedule will be carried out by specific arrangement.

E/Topic YF 2 4 - 9 - SPA, TAB - Typhus



Proposed Schedule of Inoculations for U.N.R.R.A. Personnel.

	9.30 a.m. - 11.0 a.m.			4.0. p.m. - 5.0 p.m.			
	D.P.Op. personnel and individuals	China Group	"Boosters".	D.P.Op. personnel and individuals	China Group	"Boosters".	
Tuesday	Vaccination 1st T.A.B.C. 1st Typhus.	Vaccination 1st T.A.B.C. 1st Typhus	Inoculations as required.				
Thursday	Inspection of Vaccination	Inspection of Vaccination (1st Plague 1st Cholera Y.F.)	As required.				
Saturday		(1st Plague 1st Cholera Y.F.) (9.30 - 10 am)	As required.  (9.30 - 10 am)				
Tuesday				Final Inspection Vaccination (Revacc. if Necessary) 2nd T.A.B.C. 2nd Typhus.	Final Inspection Vaccination (Revacc. if necessary) 2nd T.A.B.C. 2nd Typhus.	As required.	
Thursday		(2nd Plague 2nd Cholera)	As required.	Inspection of 2nd vaccination as required.	Inspection of 2nd vaccination as required.		
Saturday		(2nd Plague 2nd Cholera) (9.30 - 10 am)	As required.  (9.30 - 10 am)				

*Ethiopia: Y.F. required on Enopace*

909

Telephone: Basingstoke 157 & 912.  
Telegrams: Basingstoke 157.

PARK PREWETT HOSPITAL,  
BASINGSTOKE,  
HAMPSHIRE.

17th. October 1945.

H49

INDEXED

Dear Dr. Stuart,

I enclose the Nominal Roll with  
dates of giving the various immunising doses  
of the maxillo-facial team about to leave for  
Jugo-Slavia, as you requested in your letter  
of 25th. September, Ref No. H49

I hope that this is what you require.

Yours sincerely,

*C. H. H. H.*

Pathologist.

Dr. G. Stuart,  
Health Division  
United Nations Relief and Rehabilitation  
Administration  
11 Portland Place,  
LONDON. W.1.

Miss Kurrell,  
Pl. prepare a note of  
acknowledgment for me  
other pass the information on  
15 Jan. Re C. H. H. H. 18 OCT 1945  
20/x



IMMUNIZATION OF E.R.O. PERSONNEL PROCEEDING TO THE  
CHINA MISSION.

Arrangements have been made with the WELLCOME RESEARCH INSTITUTION for the ADDITIONAL IMMUNIZATION required by E.R.O. members of staff proceeding to the CHINA MISSION, namely:-

anti-PLAGUE  
anti-CHOLERA and  
anti-YELLOW FEVER

The incorporation of these prophylactics into the immunization programme already agreed and issued as an Administrative Order will in no way interfere with that agreed programme's continuance. Below will be found the protocol setting forth the immunization in toto of personnel at present wholly unprotected against any of the diseases specified below.

DAY & TIME	DISEASE	PROPHYLACTIC to be administered	REMARKS
TUESDAYS 10.30 a.m. to NOON	SMALLPOX	VACCINATION	Reading of reaction on 3rd day after (Friday) Re-vaccination when necessary.
do do (as for groups in ERO at present)	TYPHUS TAB	1st inoculation 1st inoculation	<u>E.B. FIRST INOCULATIONS of Smallpox, Typhus and TAB must precede any inoculations against Plague, Yellow Fever and Cholera.</u>
FRIDAYS 3.0 p.m.	YELLOW FEVER	1st & completing inoculation.	As mentioned above, the SMALLPOX reaction will be read ordinarily at that time.
do do	PLAGUE CHOLERA	1st inoculation 1st inoculation	
WEDNESDAYS 2.30 p.m. (as for groups in ERO at present)	TYPHUS TAB	2nd and completing 9 days after the first inoculation	
2nd FRIDAYS or 2nd MONDAYS 3.0 p.m.	PLAGUE CHOLERA	2nd & completing inoculation	If first inoculations are given on a Friday, then second inocul. the next Friday, i.e. a week to elapse between 1st & 2nd inocul.

NOTE. If it is not convenient for the individual to be inoculated on a Friday against Yellow Fever, Plague and Cholera, then these immunizations can be carried out on Monday, the first inoculation of Yellow Fever, Plague and Cholera to be given on Monday at 3 p.m. and the second inoculations of Plague & Cholera (completing inoculations) on the following Monday, an interval of eight days elapsing.

I shall be glad if this addition to the immunization programme can be approved and an Administrative Order issued.

It will be appreciated if travellers to the East will be made aware of the following points with relation to their travel to the Far East:

All A.T.C. stops have:

- a. Iced pure water
- b. Canned chilled fruit juices
- c. Toilet paper

They seldom have paper towels or soap

Women travellers should wear slacks on their trip to China, and all travellers should confine their eating to A.T.C. facilities in order to avoid danger of becoming sick because of food en route. The following items can be picked up at the processing depot in India:

- 2 Blankets
- 1 Can of tea
- 1 Mosquito net
- 1 Duffle Bag

These items have been issued to travellers in the past as free issue. In addition it is possible to purchase at the Quartermaster's Sales Office in India the following:

- 4 Sheets
- 2 Pillow cases
- 3 Bath towels
- 1 Nurses brown striped seersucker slacks and shirt

It is also possible to purchase in India at the P.X. stores the following:

- Soap
- Cigarettes
- Candy
- Fruit juices

Each traveller is allowed an additional 50 lbs. baggage allowance to be taken in India to Chungking. This, as you know, is in addition to the 65 lbs. allowed the traveller when departing from London. It is suggested that each traveller take with him a small bottle of mouth wash and a small quantity of eye wash. It has been suggested that these two items, with an eye cup be placed in some convenient pocket. Dust is a problem while en route, hence this suggestion.

The above is rambling in nature but might be of value for travellers to China.

UNc. 1021

6th September, 1945.



OUT FILE

DISPATCHED BY  
REGISTRY

Des. by Reg  
20/10

19th October 1945

H49

Dear Mrs. Glendenning,

Although we are dispersed in several buildings, the official address of UNRRA is 11 Portland Place, W.1. Our Administration Department has laid it down very strictly that however an envelope is addressed it shall not be delivered to the addressee unless it has first been channelled through the incoming mail offices. The General Post Office, if a letter is addressed to any one of our several buildings, will deliver it to that building, but the UNRRA reception clerk there then has to return it to our mail department and when they have dealt as they think fit with it, it finally reaches the person to whom it was addressed. Unfortunately this cumbersome procedure was applied to the two letters addressed to Dr. Stuart at 170A Great Portland Street and delayed their receipt by Dr. Stuart personally by a couple of days. I am awfully sorry that your records of our address will have to be disturbed but would you mind, in future, kindly addressing Dr. Stuart at 11 Portland Place, W.1.

With the new programme of inoculation under Dr. Murgatroyd boiling up I hope this means that your life will be eased of the many enquiries that we have had to bother you with in the past. I hope, however, that there will be some opportunities when I may have the pleasure of hearing your voice again on the telephone.

With kind regards,

Yours sincerely,

Mrs. Glendenning,  
Secretary to Dr. J. G. Broom.

Health Division.



H.49

24/10  
OUT FILE

DESPATCHED BY  
REGISTRY

23rd October, 1945.

Dear Dr. Morle,

Very many thanks for your letter of 17th instant,  
enclosing the nominal roll of the maxillo-facial team  
destined for Yugoslavia, and the details of their individual  
immunizations.

This is just what we want, and I am very grateful  
to you for sending me the information.

Yours sincerely,

(G. STUART, M.D.)  
Epidemic Control Branch,  
Health Division,

Dr. C.W. Morle,  
Pathologist,  
Park Prewett Hospital,  
Basingstoke,  
HANTS.

Copy to Maj.-Gen. McPherson.



23rd. Oct. 1945

DR. STUART

Would it be necessary for  
Col. Leavell to sign this memo. to Mr. Musgrave,  
and I have done a copy for Dr. Topping's  
information.

*No*

The Finance people have been  
looking into the computation of the donation  
due the Wellcome and have asked if they could  
be informed of any alterations. They know the  
China Mission is under way.

It occurs to me that perhaps  
the addition of three more inoculations for  
the China field should have some separate  
financial basis. If one person has six  
inoculations - should the payment be £2.0.0.  
instead of £1.?

*inf*  
*1332*

*No, there is no*  
*alteration in the*  
*basic payment at present*

*M.H.*

*GH*



H49  
OUT FILE

25th October 1945

Dear Dr. Broom,

Very many thanks for your letter of 12th October, upon the heels of which I received another from Dr. Murgatroyd enclosing a proposed schedule of inoculations for UNHRA personnel which he had discussed with our Inoculations Branch (Mrs. Sichrova).

This schedule I have submitted to Miss Kremer who looks after the people going on the China Mission, and to Mr. Musgrave, the Senior Processing Officer. They both agree to it in every detail, and I have advised Dr. Murgatroyd that if he wishes, this new programme may come into force next Tuesday, 30th October. In effect, he has arranged for a minimum of ten days, and a maximum of 12 days for carrying out the full programme for the European and the China Mission fields. Since the greater number of people whom you had inoculated for both fields on your schedule (of 11 days minimum and 14 days maximum) showed no untoward reactions and you were able to pass them through in the 11 day period, quite probably Dr. Murgatroyd's minimal programme will prove sufficient.

Transport facilities for China would appear to be working reasonably well, and much as I should prefer to follow your second alternative of a 20 day programme for people needing both sets of inoculation, if this new 10-12 day one works reasonably satisfactorily we should adhere to it because of the urgent need of personnel in the Far East.

With kind regards,

Yours sincerely,

Health Division

149  
OUT FILE

25th October 1945

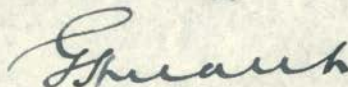
Dear Dr. Murgatroyd,

Confirming our conversations on the subject of your letter dated 16th October, for which please accept my best thanks, the various Divisions in the Administration directly concerned with the processing of UNRRA personnel for the field (Miss Kramer for the China Mission and Mr. Musgrave, the Senior Processing Officer) have agreed in toto to the programme you would wish to follow.

As advised to Dr. Broom's office to-day this revised programme for immunisation may come into force as soon as you wish - from next Tuesday, 30th October. If you would kindly advise me, by telephone preferably, when you would like to switch over to this schedule I will arrange it with the Divisions concerned.

With kind regards,

Yours sincerely,



(G. Stuart, M.D.),  
Chief, Epidemic Control Branch,  
Health Division.

Dr. Murgatroyd,  
The Wellcome Research Institution,  
183/193 Euston Road,  
N.W.1.



*Please in box*

# THE WELLCOME LABORATORIES OF TROPICAL MEDICINE

N. Hamilton Fairley, C.B.E., M.D., D.Sc., F.R.C.P., F.R.S., Director  
J. C. Broom, M.D., Acting Director



*H. 49*

Telegrams :  
WELSCIENCE NORWEST LONDON  
Cablegrams :  
WELSCIENCE LONDON

Telephone : EUSTon 4688

183-193, EUSTON ROAD, LONDON, N.W.1

25th October, 1945.

**INDEXED**

Dear Dr. Stuart,

Your letter of 19th October about the wives of UNRRA personnel makes everything very simple. Since there is no question of individual payment there is no difficulty at all. The wives will have their inoculations along with all the others and we shall make a separate list for the monthly return.

Yours sincerely,

*J.C. Broom*

*Sum*  
*[Signature]*

Dr.G.Stuart,  
U.N.R.R.A.  
European Regional Office,  
11, Portland Place,  
W.1.

Health Registry

OUT FILE

449

6th November 1945

Dear Dr. Broom,

I am very grateful to you for arranging at such short notice to let us have booster doses of typhus and T.A.B. for giving to Commander Jackson this morning in his own office.

The bearer of this letter will collect the doses as arranged with Mrs. Glendenning on the 'phone this morning.

With kind regards,

Yours sincerely,

*Greaves*

Health Division.

Dr. J. C. Broom,  
The Wellcome Research Institution,  
183 Euston Road,  
N.W.1.



# THE WELLCOME LABORATORIES OF TROPICAL MEDICINE

N. Hamilton Fairley, C.B.E., M.D., D.Sc., F.R.C.P., F.R.S., Director  
J. C. Broom, M.D., Acting Director

WELSCIENCE N. WEST LONDON  
Cablegrams:  
WELSCIENCE LONDON



# INDEXED

Telephone: EUston 4688

183-193, EUSTON ROAD, LONDON, N.W.1

6th November, 1945

Dear Dr. Stuart,

Herewith report for the  
period 1st-31st October, 1945 on  
immunization of UNRRA personnel.

Yours sincerely,

*J.C. Broom*

Dr. G. Stuart,  
UNRRA.,  
11, Portland Place,  
W.1.

Acknowledged. 12/11  
list detached & sent  
to Finance Registry  
12/11



13/11

OUT FILE  
DESPATCHED BY  
REGISTRY

H.49

12th November, 1945.

Dear Dr. Broom,

Thank you very much indeed for  
your report on the immunization of  
UNRRA personnel for the period 1st to  
31st October, 1945.

The list has been passed  
on to our Finance Department.

Yours sincerely,



(G. STUART, M.D.)  
Health Division).

Dr. J.C. Broom,  
The Wellcome Research Institution,  
183-193 Euston Road,  
LONDON, N.W.1.



## BRITISH OVERSEAS AIRWAYS CORPORATION

No. 4555

This is to certify that  
has received protective inoculation as under :

Vaccination against Smallpox  
(resulting in vaccinia; immune reaction; negative)

T.A.B. I T.A.B. II. T.A.B. Annual

Yellow Fever Batch No. Cholera I.  
(Initial on Re-Inoculation)

Cholera II.

Typhus I. II. III. Booster

Date Place

*Thelwall Wood*  
f Director Medical Services

(To be pasted on back page of holder's passport.)

## VALIDITY

- VACCINATION : Every Year.
- T.A.B. INITIAL : Consists of two injections at a week to 10 days interval, followed by :-
- T.A.B. ANNUAL : If more than twelve months elapse the two initial injections are again required.
- TYPHUS, INITIAL : Initial protection consists of three injections given at intervals of, from one to three weeks.
- „ BOOSTER : Should be given six months after third injection of initial inoculation, and every six months thereafter.
- YELLOW FEVER : Initial inoculation is not valid until the lapse of <sup>TEN</sup>fourteen days. Protection lasts for <sup>four</sup>two years. Re-inoculation within this period gives immediate protection.
- CHOLERA : Two injections at one week's interval. Valid for six months only.



H 49  
BRITISH OVERSEAS AIRWAYS CORPORATION

TELEGRAMS: 'FLYING,' TELEX, LONDON

TELEPHONE: VICTORIA 2323 Mayfair 8400

TELEX: VICTORIA 3126

Answered 17/11  
AIRWAYS HOUSE

LONDON, S.W.-1

20, Berkeley Square,  
LONDON, W.1.

DMS.563

12th November, 1945.

My dear Stuart,

INDEXED

Many thanks once more for your continued and much appreciated co-operation. The booklets of International Certification of Inoculation and Vaccination received this morning are just what I wanted.

Our current B.O.A.C. "Omnibus Form" on one slip - to facilitate attachment to the back of the Holder's passport - does NOT include all the precise details required. This will be replaced by a booklet similar to the one sent by you.

Pending the printing and introduction of this new booklet, which may take a little time, we propose to carry on with the current form (copy attached).

I hope this will be in order and accepted as a temporary measure.

Yours sincerely,

*W. Tyrrell*

W. Tyrrell,  
Director Medical Services.

Dr. G. Stuart, O.B.E., M.D.,  
Health Division, U.N.R.R.A.,  
European Office Notifications Service,  
11, Portland Place,  
LONDON, W.1.

MT

RECEIVED

14 NOV 1945

U. N. R. R. A.  
MAIL UNIT

16/11/45

a.24/6  
H.49.

CHIT FILE

17th November, 1945.

My dear Tyrrell,

I have just received a supply of leaflets showing precisely the yellow fever endemic areas in Africa and in the Americas, and thought you might be interested to have a few of these for the use of your officers. One dozen copies are enclosed. If you need more would you kindly let me know how many, when I will have great pleasure in forwarding them to you.

Regarding your letter of the 12th November, which I was glad to have. I feel sure that as a temporary measure the old form of inoculation, as attached to your letter, will be acceptable and valid.

Hoping to see you in the near future,

With kind regards,

Yours sincerely,

(G. STUART, M.D.)  
Health Division.

Sir William Tyrrell,  
K.B.E., D.S.O., M.C.,  
Director of Medical Services,  
British Overseas Airways Corp.,  
20, Berkeley Square,  
London, W.1.



H49

# THE WELLCOME LABORATORIES

INDEXED THE SERUM INSTITUTE, WOODMANSTERNE ROAD, CARSHALTON, SURREY

Telephone: Wallington 5512

RECEIVED  
23 NOV 1945  
U. N. R. R. A.  
MAIL UNIT

Dr. Topping,  
U.N.R.R.A.  
11 Portland Place,  
W.1

22nd November, 1945.

Dear Topping,

Brincker, has referred me to some papers by Cohn on Globulin Fraction of Human Blood, and he tells me that there is a full account in the monthly publication of U.N.R.R.A. Vol. 3 No. 3, August 8th 1945. Are these publications accessible, as I should like to get hold of them. } Sent 29/11 ml.

We have had some orders <sup>for</sup> Sera<sup>s</sup> prophylactics for U.N.R.R.A. Do you think there will be any more? ✓

It is difficult to know what stocks we ought to carry. ✓

I expect you have heard that Todd has sold up his home and gone to America to do research work.

Kind regards.

Yours sincerely,

L. J. Hewitt

Planned 5/12/45  
D. J. Hewitt

28th November 1945

Dear Dr. Stock,

Please find enclosed copies of correspondence exchanged between this office and that of the D.M.S. British Overseas Airways Corporation, together with a copy of my letter to Dr. de Souza on the duration of typhus prophylaxis following the prescribed inoculation(s).

On receipt of a reply from Washington I will communicate with you again on the subject.

Yours sincerely,

(G. STUART, M.D.)  
Chief, Epidemic Control Branch,  
Health Division.

Dr. P. G. Stock, C.B., C.B.E., F.R.C.P.,  
Ministry of Health,  
Whitehall,  
S.W.1.



Our Ref. 27/I.

Your Ref.

MINISTRY OF HEALTH,

WHITEHALL, LONDON, S.W.1.

4th December, 1945.

INDEXED

H24 Vols

Dear Stuart,

H24/11/1X

Many thanks for your letters of the 28th and 29th November dealing with typhus vaccine and the types of typhus in Greece. I quite agree with the reply you sent to the D.M.S. of B.O.A.C. and I think the difficulty arose because, when the Conventions were drawn up, typhus vaccine was presumed to give some protection for 12 months, and by the time the little yellow booklet was drawn up the period had been reduced to six months. It is not a point of vital importance as all the Conventions lay down is that the contracting parties "will give favourable consideration to the inoculation against typhus of all persons exposed to risk" and if the D.M.S. wants to be up to date it will probably be better for him to work on the six months period and to give more space so that re-inoculations could be recorded.

With kind regards,

Yours sincerely,

W. G. Streek

G. Stuart, Esq., M.D.,  
UNRRA,  
170A, Portland Place,  
W.1.



INDEXED

ACTION COPY

INCOMING CABLE

H. 129

60, on #126

ACTION: RELIEF SERVICES DEPT.  
HEALTH DIV.  
DR. GOODMAN

WASHINGTON....T ....LONDON

No. 7770  
(En clair)

DATED: 4th Dec., 1945,  
R. 10.20 p.m., 4th Dec., 1945.

----

Attention Health Div.

Before leaving Washington Sawyer most anxious obtain sufficient influenza Virus vaccine to protect all UNRRA personnel. Vaccine now available and Health Division recommending purchase 6000 CC. request your suggestion feasible plan to immunize all UNRRA personnel including specially overseas personnel and urgent reply. Please inform Sawyer confirming his recommendations regarding influenza immunization.

CC/MG



7th December, 1945.

TO: Miss Krakowska, Inoculation, Western House.


FROM: Epidemic Control Branch.

Re: Administrative Order re. Inoculations given  
to Personnel going into all Fields.

---

We have not in our Immunization file a copy of the instructions issued to personnel in regard to their inoculations when being processed for the field.

Could you kindly let us have four copies of such instructions, please, for information in this office, and to complete the file. I refer to their visits to Dr. Murgatroyd at the Wellcome.

  
Epidemic Control Branch.

# THE WELLCOME LABORATORIES

THE SERUM INSTITUTE, WOODMANSTERNE ROAD, CARSHALTON, SURREY

Telephone: Wallington 5512

INDEXED

X 49  
Dr. Topping,  
11 Portland Place,  
W.1

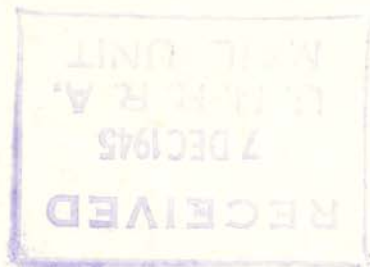
6th December, 1945.

Dear Dr. Topping,

Many thanks for the bulletin  
safely received. I am greatly indebted to  
Dr. Stewart and Mr Nelson for their help.

Yours sincerely,

*L. F. Hewitt*



Register: -  
Put on main  
file, ph  
21/12



NOTHING TO BE WRITTEN IN THIS MARGIN.

Registry  
No.

HE 49

HE

Draft.

Telegram.

WASHINGTON

DATE

7.58

EN CLAIR

Originator:

N. M. Goodman.

N. M. Goodman

INDEXED

Despatched

1915/6

M.

OUT FILE

H49  
H126

ATTENTION HEALTH DIVISION RE YOUR 7770.

AGREE PRINCIPLE IMMUNIZING ALL UNRRA PERSONNEL  
PROCEEDING EUROPE WITH INFLUENZA VACCINE NOW  
AVAILABLE. SEND BALANCE NOT REQUIRED  
WASHINGTON TO ERO. SAWYER NOT AVAILABLE  
CONSULTATION BUT KNOWN FAVOURABLE. EARLY  
REPORT ON REACTIONS WELCOME AS SEVERE REACTION  
REPORTED HERE.

6 DEC 1945

9912

22R

HE

OUTGOING CABLE.

Originated by

H. S. Div.

Dr. Goodman

LONDON.....TO.....WASHINGTON.

NO. 7158  
(En clair)

D. 1915 Hrs. 6th December 1945.

Attention Health Division re: your 7770. Agree principle immunizing all UNRRA Personnel proceeding Europe with Influenza Vaccine now available. Send balance not required Washington to Eng. Sawyer not available consultation but known favourable. Early report on reactions welcome as severe reaction reported here.

LCI/JB.



# THE WELLCOME LABORATORIES OF TROPICAL MEDICINE

N. Hamilton Fairley, C.B.E., M.D., D.Sc., F.R.C.P., F.R.S., Director  
J. C. Broom, M.D., Acting Director

Telegrams :  
WELSCIENCE NORWEST LONDON  
Cablegrams :  
WELSCIENCE LONDON



183-193, EUSTON ROAD, LONDON, N.W.1

Telephone : EUSTon 4688

H149  
**INDEXED**

Dec 4, 1945

Dear Dr. Stuart,

Thank you for returning the 2 volumes and, I have just read your note and also just sent a note to Grossmith in answer to a query on the same subject from him. Apparently people in Uganda are now quarreling with 10 day interval also.

With reference to your statement that immunity is not developed before 8-9 day. You have not taken into account the statement of Soper Smith, quoted in Smithburn & Mahaffy's article, that "field experience suggests that the protective effect of vaccination begins no later than a week after inoculation." I agree that

it is not as concrete an experiment as inoculating 10 men and testing their antibodies. Such a pity someone out there could not take some natives up for life sentence or death penalty and offer them chance to participate in a vaccination and inoculation with living virus through mosquito experiment, starting at 4<sup>th</sup> day after vaccination (for those sentenced to death) to 10<sup>th</sup> day.

Otherwise I think that for peace time and till we get ~~Additional~~ evidence, a 12 day interval would be safer.

Yours sincerely  
J.O. Mac Callum



C O P Y

Original on H23/10  
copy for H49  
Reference 2

14th December, 1945

TO: Dr. Stuart.

FROM: Z. Deutschman Z.D.

Short note on Influenza Research and Immunization  
for M.O.'s in Germany

In reply to many requests for information about recent progress in influenza research, I have promised to have a short note prepared and sent from E.R.O. for distribution among medical officers in the near future. I suggest that some 50 copies in English be sent to each of the following medical officers:

1. Lt. Col. E. Townsend
2. Col. J. J. Harper Nelson
3. Dr. E. M. Robinson
4. Lt. Col. Dean Brooke
5. Lt. Col. C. E. Proshek.

Brig. F. T. Kennedy, Military Government Public Health Branch,  
B.A.O.R. would also like to receive some 20 copies.

About 50 copies in French should also be sent to  
Med. Gen. des Cilleuls, abs Gouvernement militaire, Baden Baden,  
Secteur postal 50,403.

Dr. Goodman.

C O P Y

UNRRA MOBILIZATION AND TRAINING BASE

GENERAL REMARKS

This report on the work done by the Medical Department at the Granville Mobilization and Training Base during the month of June 1945 shows the two main responsibilities of the P.M.O.

- (1) Medical administration, including medical care and the control of medical supplies.
- (2) The training of incoming personnel in medical subjects (whether medical personnel or not) and the mobilization of medical personnel into the field.

Generally speaking, the health conditions of this base are steadily improving, and many of the previous difficulties have been overcome. Certain changes have been made in medical care and hospitalization partly as a result of experience, and partly because the American dispensary and some of the American hospitals were removed. These changes are indicated in the report.

A temporary system of dental care has been set up.

This base was geared for the mobilization of 40 teams per week but the hold-up of mobilization by the military authorities has raised problems of overcrowding which are being solved by various temporary expedients such as Nissen huts.

During the period under review, the training course was reorganized on broad lines and the curriculum can be much more easily followed.

---

Dr. H. T. ZBOROWSKI  
Principal Medical Officer

wf:mis



CERTIFICATE OF VACCINATION AGAINST SMALLPOX

The following regulations regarding certificates of vaccination against smallpox are in force in respect of the various countries listed hereunder:-

- (a) / Ceylon - All travellers to Ceylon via Karachi are to possess a certificate of vaccination dated not less than 12 days nor more than two years previously.
- (b) Egypt - Passengers from India, Iraq, Kenya, Turkey, South Africa, Aden, Syria and Nigeria are required to possess a certificate of successful vaccination dated not less than 21 days nor more than two years previously.
- (c) Iraq - All entrants are to possess a certificate of vaccination dated not less than ten days nor more than two years previously.
- (d) Portuguese East Africa - All personnel entering or transiting Portuguese East Africa are to be in possession of a certificate of successful vaccination dated not less than four days nor more than two years previously.
- (e) South Africa - All travellers to the Union of South Africa are to possess a certificate of vaccination dated not more than two years previously.
- (f) Sudan - All entrants from Egypt into the Sudan are to possess a certificate of successful vaccination dated not less than 14 days and not more than two years previously.
- (g) Syria and Lebanon - All entrants are to possess a certificate of vaccination dated not more than two years previously.
- (h) Turkey - All entrants are to possess a certificate of vaccination dated not more than two years previously.
- (i) Uganda - All travellers in transit through Uganda are to possess a certificate of vaccination dated not less than 12 days nor more than two years previously.
- (j) United States - All passengers to the United States of America are to be in possession of a certificate of vaccination dated not more than 12 months previously.
- (k) Nigeria and Gambia - All passengers to or through Nigeria or Gambia are to be in possession of a certificate of successful vaccination or of three unsuccessful vaccinations performed during a period of not less than 14 days and not more than one year prior to arrival.

Re-typed 15.12.45.

UNRRA Health Division.

Copy to Dr. Murgatroyd,

Wellcome Research Institution.

Copies in E.C.B. Immunization File and H.49.



INCOMING CABLE

H 23/10  
Cop 2449.

Action: Relief Services Dept.  
Health Div.  
Mr. Goodman

WASHINGTON ..... TO ..... LONDON

No. 8606

Dated: 20th Dec., 1945.

Rec'd: 22.21 hours 20 th Dec., 1945.

Attention Health Division.

Subject Influenza virus vaccine our 7770, your 7158.

1. Vaccine obtainable and we forwarding to you soonest by traveler 5700 cc, retaining 300 cc here.
2. This vaccine for use only in immunizing UNRRA personnel.
3. Suggest you discuss with Sawyer distribution your allotment and request more of us if needed. We suggest immunizing UNRRA personnel already in Field Missions, DP, as well as persons en route to Europe.
4. Headquarters quota will be used to immunize departing field personnel and Washington personnel who request it. We would appreciate Sawyer's advice as to whether we should urge all Washington personnel to be immunized.
5. Reactions of general sort like those with typhoid vaccine are stated to occur in good percent of cases. Vaccine prepared in chick embryo and should not (repeat not) be given to persons sensitive to egg.

YH/IC