Februasy 9, 1957

 2:3\%c-se, wabecs.
ftay metor Ditble:
Gurin. the vinter o. $1957-1000$ five yoors whll have olsosed


 the mblicetion of rowite thich wes ropored cbout a year ago in the


 the costrol incivievala wo resumbly to not hove Ejpilis. For the


 serven









 rrombe stuct?

## Riv:ree <br> Surgoon Ceneral.

## Sincerelj yours,

(Ngd) Dhomas Parran

## Inal.

cc: Doctor J. TV. Milliems.

Tuskegee, Alabma
February 12, 1937
your file reference:
Doctor Thoms Farran
Surgeon General
United States fublic Fealth Service
Washington, D. $C$ in meply refer to: A

Dear Doctor Farran:
This will ackrowledge recejnt of your letter of February 9, 1937, vith reference to the facilities in this hospital beine pleced at the disposal of your officer whm you plan to detail to this area during the winter of 1937-1938 to examine clinically and do a thorough laboratory stucy on all the indivicuals, both syphilitic and nonsyphilitic, included in the investigation of the United States Fublic Fealth Service in tiacon Gounty. Also, if there are facilities, between the Veterans Facility and the Johm A. Andre: Nerorial Fos oital, necessary to complete the caraiolosic exarination outlined on the form which you attached to your letter.

This is to advise that this matter is being taken up with the ledical Dirsctor of the Veterans Administration $\%$ ithout delay and you vill be further acivised at the earliest practicable date.

Very truly yours,


## WASHINGTON

office of THE ADMINISTRATOR OF VETERANS AFFAIRS

February 15, 1937


Dear Sir:
Your letter of Febmury 9, 1957, addressed to the Manager of
and
Your letter of Febmary 9, 1957, addressed to the Manager of
the Veterans Arminastretion Facility, Tuskegee, Alabama, in which you

```
Surgeon Genemal,
United States Public Healts Service,
Tashington, D. C.
``` request the the facility cooperate with you in the shady rich is being carried on in Macon County, Alabama, relative to Untreated Syphilis in the \(\begin{aligned} & \text { male Negro has been referred to this office. }\end{aligned}\)

You ere advised that I have this date authorized the Neneger of the Tuskegee Facility to cooperate with your representative in completing this study.


\section*{}

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idnfugmator of "eturans dreare,
Toterns Amintstratwon,
cincidacton, D. S.
Sy doar Donoral fifnes:
Fomit re to thank you for your letter or Pooruery 1Fth end for your nuthordeation of tise cooneration of the

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``` riod on ia reboa Gourty finbems. You rey be suro trat wo till five tue creait to the feterens founistration for the
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``` his staft mill ronder us.
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Sincorely jours,
(Sgd) Thomat Parrate
Sureen Cemeral.

## RAV:mec

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co: Dostoz Disbie
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Colobez 23: 193\%.

Doctow J. Diormo Potere,
Vescraus idosal staston Loghtna,
Tuck tree, Aspasa.

1 wh in that you for youm lotter of getobs 19th in wheh you rator to the dithergration of bodiea which aro obtained





 trearminat eondition.





 tho roghoot that is the stutue, dinintegratod bodios not de procented so \% 70.
 convercition rith him last sorin. At that tina wo taket mont

 thow va hove in mind for this eotoli he ben statyine eardovasoular
 J. S. Yoore, tho celef of the whillis climic at ionking, doen not
 on the clinton mors durin* tha coning under. for thet resson wo havo delayod fis asmbment for ono year und ho at 11 not proceed to Tuckegvo for pormanent testrament until the autum of 1233.

 the fictercas of the pationts in the project. You may ba sura that



 deap hatarest.

SAV: 5

## Sincerely youre.

(Bgd) R. A. Yoaderieher
3. A. Tondarleht, Assistuat surtoon General, Jivicton or Pratreal Biseave

## ce to Dr, Smita <br> Sr. Tallyy

## TREASURY DEPARTMENT

UNITED STATES
PUELIC HEALTH SERVICE
NOV. 7, 1938

Assistant Surgeon feneral R. A. Vongeriehr Division of Venereal Diseade
United Stetes Public Health Service
Washington, D.C.

Dear Doctor Vonderlehr:


The stuaj is movino along quite smoothzy. As anticipated, I am averacing from three to four examinations a day. The staff at the Veteranc' Hospital is cooperating to the fullest extent and has: a very keen interest in the project.

Dr. Mak.oney inforas me that the blood sera is arriving in New York in a satisfactory condition. I was rather shocked at the cost involved in sending the sera by aimail and special delivery, this averaging about $\$ 1.50$ per mailing tube containing the efere of seven or eitht patients. Our Mfiela strategist advises thet it moula be unwise to obtain the spinal fluid exaninations at this time and to cefer it until shortly before I leave. I fully concur with him in this.as it has been reflected lately in the ease with which Nurse Rivers locates and brings in her charges. At the beginning of the study she volunteered the information that the patients wore skeptival about coning in because of fear of the "back shot". Word now has spread that the doctor is not giving "back shots" ana she has littln trouble in firding her oaily quota. Anticigating that the county, at the first of the year, will have a treatment trailer I could plan to use it and fan the countryside, strikine quickly the various sections Before word gets around and the patients light out for the river bottoms.

Since my arrival, we have hao three autopsies and I sense that three more are not far cistant. I have encountered several interesting cases including two of our controls who have ceveloped aortic regurgitation. I am looking forwara to Lr . Mahoney's reports on the blood sera tests wondering as to tre relatipe sersitivity of the tests of today as adainst those of five years ago.

TREASURY DEPARTMENT
UNITED STATES
offles of
PUBLIC HEALTH SERVICE

I underestimated the amount of barium I would need for the roentgenological examinations and at a later date will requisition more.

Sincerely yours,
Oustin U. Dhilun
Austin V. Deibert
Passed Assistant Suryeon
Tuskegee, Ala.

## November 16, 1338

P. A. Surseoa Austin v. Deibart
U. S. Fublic Kealtin service
c/o County Heaith Ievarteent
Dunegen, Liabna

## Dear Doctor Leibert:

I nas glad to have your letter of hovenber 7th and to smon that the mors is roere:sing favorably In the etuoy of untrestec syphilis. It tas socet hat of a curprice to learn that 20.0 of the ratiento ojjected to the Back chots" fasauch as these oesmed to make a bif imeression on then after the stucy of tixy yewrs ego. Ducer the circustancos, horever, ithink you are ;rom coedug along proner hines.

It Was somerhet iisconedrting to Jench that two of the controle have cieveloyed aortic regurcitation. The findinge sili bo cxtreaby inturesting, and I here that too fany of the controls co not hore evicurce of syphilitic infection before the roject is conjeted.

Please let zo know if there is suything so can co to ausis: you.

Sincerely yours,
(Gga) B. A. Tundowh
R. A. Yonderiehr

Assistent Surgeon General
Division of Veneraat Liseases

## RAV:McK

Feb. 6, 1939


Asst. Surgeon General R.A. Vonaerlenr
Division of Venereal Disease
U.S. Public Health Service

Tashington, D.C.

Dear Doctor VonderIenr:
letter from Doctor J. Fently I receivea a
date of m, date of m, asobonmori tw two Maryland Heal th Department. As you know, fixing an exact date is practically impossible. Ty gross estimation I fimpe that I blomiti complete the work nere him. the stuay on 275 cases To date I have completea for four examinations daily ond orkne plan calls We are not always successiul in two on Saturaays. scheaule, however. successiul in maintaining this

I have continued to examine
the cases who have received a small amount of treatment ant zhouna like to continue unless you feel that this should not be done. Fur psychubegical reasons I feel that these cases should be maintzined; in "esprit de corps" has been built up and if they be discarded, their fellow members on the "list" will become suspicious. It would take a great deal of expiaining and to say. Liy at as is Nurse fivers, as to what mainterance ifical appetite is whetted by the factor "X" in the studyp. They provide another to examine each study. my routine proceaure is history to find case without consulting tre treated or inadeut whether it is a control, until pertinent observy treated syphilitic,

## TREASURY DEPARTMENT

U. S. PUBLIC HEALTH SERVICE
forms. I hope by this procedure to keep the examiner's mind unprejudiced. Again, this iradequately treated group should prove valuable not only from the final pathological stanapoint but clinical and serological as well. To aate, I have founa not a single case of "aisastrous syphilis" amongst them. About 90\% have serologically reverted to negetivity or doubtful, and I em being sentervus on the "aoubtfuls" . generally several of the five tests being run are negative.

Still alarms The paucity of cinical findincs treated groun , but ifeel that the inaaequately treate sroup accounts for this. The majurity of this aroup falls into the 25 to 35 year age group and that none of them have developed aortitis fortifies my belief that even a very little treatment goes a long way in avoiding cardiovascular complications, tho admittealy it is a trifle too soon to make a definite statement
to that fact.

Here are some other interesting highlights. I have found twelve cases of bortic reflux, equally diviaed between the syphilitic and control groups. A more detailed examination will be done on the latter cases. Several cases of congenital syphilis have been detected in both groups. About a cozen of the controls now have positive serology. Two uncoubtealy became infectea since the stuay started, we otifere probably have had their infection for years. I have found six cases of fusiform dilatation: not one of sacculation. Symptomatically, coronary disease is nil. Clinical neurosyphilis and benign tertiary syphilis is rare. I fear all the sick. ones have died in the past six
years.

TREASURY DEPARTMENT

## U. S. PUblic HEALTH SERVICE

With your permission, I an still
planning on replacing the inadequately treated cases with new ones. Our strategists feel it would be wiser to concentrate our efforts on one cormminty, such as Robe or Harmon. The addition of these cases should start about April 1 st.

I an very much pleased with the excellent cooperation that the staff of the Veteran' hospital is giving me. Dr. Peters is of great kelp and his avid interest in our project is most stimulating. I have been crating an extra tube of blood for their laboratory for serological test against Dr. Mahoney's and this has revealed to Dr. Peters tree low degree of sensitivity of his laboratory's work. It has stimulated him to an improvement and the addition of a check flocculation test which. will probably be that of File.

Sincerely yours,


> Austin V. Deibert
> P.A. Surgeon
> Tuskegee, Ala.

Fobruary 8, 2739
P. A. Surbeon A. V. Deibert U. S. Fublic iealth service c/o County Realth Dexartment Fuskegee, Alubama

Dear Hoctor Neibert:
I was fiad to heve your letter of February bth and to knon the progress mich you are making in the stuciy of untreated eymails. It turises are that one of the reacons bry there is a poucity of clinical fincince nay be bectuse the patients wo ada tis cevere asifuctations have ated und a large percontese of the remainer say be beginizut cjontaneous recovery.

If it can wom shont ereat tronhe it seo no reavon why you shoulc not eramane the inakiequtely treated patiente. I an exiac to kioz that the natoritz ef them is in the youger age groups beckjed it mas my iarresaion thet ve trekted oniy pationts in these groups.

I also hope that you will plan to reinerce an
 tay be able to find.

$$
\text { Los }: \infty \text { Mon if theme is antaing oe esn do for }
$$

you.

- Sincerely yours,

R. A. Voncerlehr Assietent :urgeon Genersi Division of Veneral Disestes


## RAY:1ACX



Asst. Surgeon General R.A. Vonderlehr Division of Venereal Disease U.S. Public Health Service Washington, D.C.

Dear Doctor Vonderlehr:
I was very much cisap*pointec that your trip South was cancellec but realize how necessary was your presence in $\begin{aligned} & \text { Vashington }\end{aligned}$ at that time.

My chief reason for wanting to talk to you was recaraing spinal punctures on the group. I know now that if I had not deferred obtaining suinal taps, we wouldn't have examined half the cases we have to date. They simply do not like spinal punctures. A fem of those who were tappea are enthusiastic over the results but to most, the suggestion of another causes violent shaking of the head; otiers claim they were robbed of their procreative powers (resardess of the fact that I olahat it stimulates thenj; some experienced memorable headaches. All in all and with no attempt at humor, it is a headache to me.

As a consequence of
those prinary taps, Nurse Rivers has had some difficulty eettine patients in when breaking into a new community. After the word passes along sufficiently that we are not giving
"back shots" trey come out of the cane-brakes.
I hope I know something of the psychology of
the negro but at any rate I try my best to send them forth happily shouting the praises of the clinic to their friends at home.

## TREASURY DEPARTMENT

## U. S. PUBLIC HEALTH SERVICE

If we repuncture, or try to, I gravely fear that they will not be persuaded to come in a third time ana the stuay would collapse. Those cases who nave not had punctures and those whose fluids were positive, I think shoula be punctured.

I don't believe
that any information relative to neurosyphilis on this group would be of much value as it would be open to criticism in that malaria is so widespread here. Doctor smith tells me a survey here last yeer of 1,600 people revealed the presence of paresites in 20\%. No one can say how many have had or will be infected wi th malaria before the stuay is over. Lalaria probably is the best treatment for neurosyphilis and nearly every patient I have seen so far gives a good history of havint had it. So far in the study I have found only a few neurosyphilitics and they were vascular affairs and optic atrophies with not a:case of tabes or paresis.

With the exception oi new patients, those ola ones who have not been punctured and in cases who had positive fluias, I personally feel that repuncture is inaavisable. The danger of jeopardizing the future of the etudy by lant of cooperation of the natients far outweighs the importance of obtaining information about the spinal fluia, which information at best would be open to advezse criticism. I would like very much to have your reaction to this.

Sincerely yours,

P.A. Surgeon

Tuskegee, Ala.

## TREASURY DEPARTMENT

U. S. PUBLIC HEALTH SERVICE

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\text { Mar. 27, } 1939
$$



Asst. Surgeon General R.A. Vonderlehr
Division of Venereal Disease
U.S. Fublic Fealth Service

Washington, D.C.

Dear Doctor Vonderlehr:
I am in receipt of a letter
from Doctor Moore, following his conversation with you, relative to my eariier assigninent to Maryland.

In brief, the situation here is this: I have examined about 400 patients to date and there remains about 30 iisted untreated and 40 controls to examine.

To inject new blook into the study, letters are now in the mail to all of the examined patients urging them to tell their friends that the clinic is being enlarged and we are optimisticsily hoping to "screen out" 150 more suitable candidates by drawing bloods at various meeting places during the next two weeks. Within ten days I shall be able to venture an opinion as to whether the group can be appreciably enlarged.

To be significant, the study must be stabilized by new men. If we are successful in locating the necessary number, it would be physically impossible for me to complete the task by Hay listh. It would be agreeable to me to return later in the year for the purpose of adding to this group, as Doctor Moore suggests, but I believe that it could be done more advantageously at this time while we have our set-up in action if an officer is assigned to asgist me. Even one untrained in

## TREASURY DEPARTMENT

U. S. PUBLIC HEALTH SERVICE
syphilis work would be satisfactory. If we do not add new cases now I feel that most of the work could be completed and I could leave by May lith. Upon completion of the stuay as it now stands, there will be about 125 strictly untreated syphilitics and I know you feel as I do the necessity of increasing this number.

Sincerely yours,


Austin V. Deibert
P.A. Surgeon Tuskegee, Ala.

## United states

 public health serviceTuskegee, Alabama

Asst. Surgeon General R. A, Vonderlehr
 Division of Venereal Diseases U. S. Public Health Service Washington, D. C.

## Dear Doctor Vonderlehr:

We were all disappointed when it became inpossible for you to come to Tuskegee. Dr. Burney was a good selection for a substitute. He presented your paper Fell, and it was enjoyed by all. Dr. Dibble read your letter to the audience, stating that you could not be present. Tie told chen of your intense interest ard or your good work in bacon County.

Since I did not get to see you, I wish to make one request in connection with paving the bills for the sutopses. If it meets with your approval, wont you please write Isaac, treasurer of Tuskegee Institute; to honor bills that I have approved. Wy only interest in being able to do this is to be in a position to pay the poor families a small part of the fund at times, instead of the unactober booting to all, Qacticulariz when the family has burial insurance on the patient.


Murray Smith, M. D. Speciel.Expert, V. D.

## Us/s

Mr. Lioyd Iaace, Treasurer<br>Tuskeree Institnte<br>Tuskereg. Alabma

Dear kr. Isazes:
Since cas of oup offisors, Doctor L. E. Burney, visited Tuskegee last neek, I have been informed that it wight be helpful in the ntwther prosecution of our study of untreated sythilis if a suni pext of the money nade
 farillez of some of the pooror rationts fust subsequent to thefr demse. This payment is currestad insteed of making the entire disbur scente of $\$ 50.00$ to the ursiertaker.

I balieve that the local health orficer, Dector warray Suith, is fatiliar aith tue corititions of most of the yeople in the courty. It is tugsested that in the future if a small parnent would be helprul in concucting the study if mede to the poorer families, that this be done trough Dootor shich.

## Sincerely yours,

(Sgd) R. A. Vonderlent<br>R. A. Fondertehr hssistant Eurgeon General Ditision of Verereal ijseases

## RAV:Is

ce: Dr. Lurray Smith

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## TUSKEGEE INSTITUTE, ALABAMA

## April 23, 19:0



Dr. R. A. Vonderlonr, Asst. Surgeon Central Division of Venereal Diseases Federal seowity Agency-U. S. runic Faith Service Washington, V. C.

Dear Dr. Fonderleir:

Receipt is achnowiedsed oi your letter of April 15 , relative to Atsbursonent of the sob Aumished for each alitopst in the
 very glad to cooperate with the suggestion mentioned in your letter relative to a small payment to the family or the dee eased patient, but I mould like to bring to four attention the fact that at the present
 taker usually or 26 and the reneining funds are insursed to the pathologist, in some instances to the nurse or county health officer who brings the patient in, and to e phtrician wo assists with the autopsy. in a few instances our Hospital has been riven a small sum usually +2.50 for the use or its iecilities in connection with these antoposies.

If a satisfactory arrangement can be priced out with Dr. Smith, our County Health Officer. and other persons roo co-
 jection whatsoever in marine smell payments to the farailes as susagested by you. I mantrotins on. Saith relative to this matter and you can be assures then emory attempt mill be mace to cooperate with his file in regard to the payments as suggested.

Very truly yours

$/ 1 \mathrm{c}$

## Hey 2, 1940

2r. Lloyd Lesacs<br>Feasurer, TuEseyea Intitute<br>Tuskecee, ilabay

## Dat Mr. Isace:

Thavk you yery much for your letter of
April 23 rd . I trui.t that satiseactory arracenents can be competed Fith Loctor wath for the extension of noainal a sistance to the failili=s of cecerazed patiente in tha stucy of untreated eyfilis.

If I can co arything further in regiard to this nater, pleqse adviwe wo.

Sincerely yours,

(Sgd) R. A. Vonderlehr<br>R. A. Vonderient Assistant Sureon Generel Division of Yoneroal Diseaües

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RAV:MCK
cct bx. wurasy semen
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Spocisl Expert idurray Saith
U. S. Public Fionth bervice
c/o Connty Leal th Departwent
Tuckegee, Alabama
Dear Doctor Emith:
I suboit heromith copy of a lettor
which wa have recolved froa Treacurer hoyd
Inaacs of Tuskegea Instituto. Please acivise
mo if strangenent: are not made which ars
satisfectory to you,
Sinceroly yours,
(Sgd) R. A. Vonderlehr
R. A. Vozderluhr
Ausbitant sureson General
Division of Fenereal Diseases
Ruvinck
Encs.

UNited states
Public Health service

Tuskegee, Alabama
hay 6, 1940

Asst. Surgeon General R. A. Vonderlehr Division of Venereal Diseases U. S. Public Health Service Fiashington, D. C.

Dear Doctor Fonderlehr:


The arrangements made by you with Isaac,
Treasurer of Tuskegee Institute, for payments to
families in certain cases for autopsies were satis-
factory to me.
Sincerely yours,


Murray smith, M. D. Special Expert, V. D.

12/5

