CURE FOR LEPROSY IS NOW THOUGHT TO BE CERTAIN

Scourge Of Humanity For Ages Yields To Treatment By American Physicians-Wonderful Results

Washington, Sept. 30 .- Leprosy, a scourge of humanity since early history, apparently has been conquered by officers of the United States public health service in the leper colony at Kalihi, Hawaii. Forty-eight sufferers of the dreaded malady, who have been subjected to a new method of treatment, have recovered to such extent as to warrant their release on parole and, after a year, not one has shown a symptom of recurrence.

As yet, no announcement of a "cure' has been made officially, for some of the government medical experts are frankly skeptical of the results. It may be years before an official and final opinion is iven.

The limit of the official claim is set forth in a joint report to the public health service made by Dr. J. T. McDonald, director of the leprosy investigation station and superintending physician to Kalihi hospital, and by President A. L. Dean of the University of Hawaii, as follows:

"It has been sufficiently established that chaulmoogra oil contains one or more agents which exert a marked therapeautic action in many cases of leprosy. We can not say as yet that the disease is cured, since we have to test adequate to establish such a verdict. Whether or not the apparent cures are real and permanent, it is evident that we have a valuable agent at our disposal in the control of the disease."

Chaulmoogra oil in its crude state is no new drug for the treatment of leprosy, but in its raw form it proved so nauseating and painful to patients that it had to be temporarily dicontinued. Science turned towards its derivatives and Drs. McDonald and Dean report "it was found that the ethyl of the fatty acids were thin fluid oils lending themselves readily to intra-muscular injections and were readily absorbed."

Injection of the oil derivative by syringe has brought a new hope to the leper, for at Kalihi hospital "injection day" is described by the doctors' report as an ocassion for merrymaking though of painful experience for the sufferers.

"The standard treatment," the report says, "now consists in weekly injections of a preparation which consists of the mixed ethyl esters of the acids of chaulmoogra oil with two per cent of iodine in chemical combinations. The amount used starts at one cubic centimeter and is gradually increased to a maximum of four or five cubic centimeters for adults."

Accessory treatments of iodine liniment, ointments and sun baths are employed as measures to improve the general health and mental attitude of the patients.

Drs. McDonald and Dean are of the opinion that leprosy of the nerve type as well as the nodular cases should receive the new treatment. They report astonishing results with the nerve

"We believe our remidies arrest the disease", they say regarding the nerve cases, "and prevent further destruction of hands and fingers, even when, as in long standing cases, normal function can not be fully restored.

"During the past year we have done better than simply arrest the destructive process; we have had the great satisfaction of seeing marked improvement in a considerable number of these purely neural cases; and apparently a complete recovery in others. One young man who came in with a decidely ataxic gait, unable to raise his body on his toes and with one hand so weak and deformed that he had been compelled to abondon the use of the typewriter a year before entering so far improved before his rosy, but public health officials beparole that his disability in walking lieve that 10 times that number exists had not only disappeared but he be- known only to the family doctor. The came one of the leading tennis play- Louisiana state leper hospital at Carers and one of the swiftest runners in

the compound. to less than half their original length cilities for the treatment of 500 paafter a year's treatment, became able tients. Dr. O. E. Denney, who is exprived."

Regarding the virulent form of leprosy, the doctors report that "in many iana hospital, and research also will cases, the lesions disappear, except be conducted with a view of discoverfor scars and permanent injuries, and ing a new "cure" and for improving but once and then it is said he did not Louis, for president, and August Gil- honor. the leprosy baccillus can no longer be the new method.—Greensboro News. need his services.

FRANCE HONORS GENERAL JOHN J. PERSHING

Highest Gift of the French Government-Presentation at Fort Myer By French General Fayolle.

Washington, Oct. 1 .- "In the name of the American army that fought in France," General Pershiig today accepted the award of the medaille militaire, the highest military decoration with the gift of the French government.

The presentation was made at Fort Fayolle, who commanded the first American troops that entered the firing population to be city dwellers. line on the western front.

The parade ground at the Fort presented a colorful picture, the French tri-color everywhere floating in union with the Stars and Stripes as General Pershing, in isolated figure in the center of the field, was approached by General Fayolle and the medal pinned on his breast after a brief address by the French officer.

Drawn up in a single line behind General Fayolle were a score of allied military attaches, while a little in advance of these stood Secretary Baker, Prince De Beran, the French charge d'affaires, and General March, chief of staff.

"It gives me the deepest pleasure," General Fayolle declared in presenting the medal, "to confer upon you as the commander in chief of the valiant American soldiers who fought in France the highest decoration of my government."

Accepting the honor on behalf of the American army, General Pershing expressed his "deepest gratitude," adding that it was a particular pleasure to receive the medaille militaire from the French general who commanded the first American troops to enter the firing line in France."

Preceding the presentation, General Pershing and General Fayolle reviewed a line of cavalry and field artillery.

Whole\_World Waits For Our Verdict

son in his first campaign appeal made directly to the people, urged the endorsement of the League of Nations issue at the election and declared "the whole world will wait for your verdict in November as it would wait for an intimation of what its future is to

The President characterized as "absolutely false" assertions that Article Ten of the League covenant would make it possible for other nations to lead the United States into war. There was nothing in the covenant, he said, "which in the least interferes with or impairs the right of Congress to declare war or not declare war according to its own independent judgment, as our Constitution provides."

"My fellow countrymen" was the President's method of addressing his communication to the people. It contained no mention of presidential candidates by name, but was confined to a brief defense of Article Ten, and an arraignment of those who he declared had "grossly mislead" the

public with regard to the treaty. The President said that those who had spet their lives, as he had, "in familiarizing themselves with the history and traditions and policies of the nation must stand amazed at the gross ignorance and impudent audacity which has led them to attempt to invent an 'Americanism,' which has no foundation whatever in any of the places in the United States. authentic traditions of the govern-

Register! You want to maintain good six months school, that your children may have the advantages you may have lacked. Register.

demonstrated."

In the continental United States, there are 200 known sufferers of lepville has been bought by the government and the public health service "A woman with all fingers absorbed plans to enlarge it so as to provide fa-

at Kalhi will be followed at the Louis-

RAPID GROWTH OF URBAN POP- | REMAINS OF HERMAN E. ULATION SHOWN BY FIGURES

Times As Rapid As The Rural Districts.-U. S. Gains

Washington, D. C., Sept. 30.-Cities are increasing in population seven and a half times as fast as the rural districts, the Census Bureau disclosed tonight in a compilation of figures covering approximately eighty-five per cent of the new census. The fig-Myer by the French general, Marie urers indicated that the complete census would show the majority of the

> For the last ten years the rural growth was but one-third as great as it was in the previous decade, but the cities almost maintained their rate of growth, getting five new inhabitants from 1910 to 1920 for each six added try hamlets and towns, showed a greater proportionate increase than the purely rural districts. The greatest increases, mowever, were by cities of ten thousand more inhabitants.

While the bureau attempts no explanation of the reason for the increasing imigration to the cities each year during the last decade, presumably the brotherhood of man, and would higher wages, shorter working day therefore live in peace together. and home conveniences attracted the rural population especially during the war when wages in big industrial cen- brief sketch of the life of Private Higters went up rapidly.

Although showing a check in the rate of population growth for the country as a whole, the bureau's figures indicated that the complete census would place the total number of inhabitants of the continental United ments, and died with the marks of the gain of 13,795,840, or 15 per cent.

this increase, it being estimated that bark; but the ship's doctor, upon ex-12,172,800 would reside in towns of amination found that he was not well 2,500 or more, while 1,623,040, would enough to sail, so he remained behind increase would be approximately a its eternal home. He died of Influ- o'clock. million and a quarter.

place the urban population at approximately 54,769,100 and the rural population at 50,972,000. In 1910, the people, there being 49,348,883 in the country and 42,623,383 in the cities.

"For several censuses," said the bureau announcement, the country has not been growing as rapidly as the city, but the difference appears to be greater at this census than before."

The urban population, the announcement added, increased at a rate of 25.5 per cent while that of the rural districts, including the villages and towns under 2,500 population, was 3.4 per cent. For the strictly farm territory, the rate was 3.2 and that of the villages was 4.7 per cent.

Among the urban centers, cities exceeding 50,000 increased at 26.4 per cent, those of 10,000 to 50,000 at 26.7 per cent and those of 2,500 to 10,000 at 18.8. From 1900 to 1910 the percentage rates of increase for these three classifications of cities were 35.6; 33.7 and 27.8, respectively.

Up to ten days ago the announcement said, the count of population estimated as 85 per cent complete, had reached 92,098,281. For the purposes of comparsion between city and country, the bureau reduced the figure to 90,586,742 by eliminating the population of the insular possessions and

Of the total poulation that classified as urban was reported as 52,494,-749, the cities over 50,000 population having 32,533,038 inhabitants, those of ten to fifty thousand, having 11,-771,224, and those of 2,500 to 10,000 having 8.190,487. The rural population was 32,025,961 in the country districts and 6,066,032 in the villages under 2,500 in population.-News and

# Death Near Wilson's Mills

Mr. Isaac Parrish, one of Johnston's oldest citizens died of heart dropsy at the home of his daughter, Mrs. J. A. Spence, near Wilson's Mills last latives who attended the burial. Thursday night. He would have been niety years old next January if the southeastern part of Johnston titude of myself and Mr. Higgans' to write, to sew and knit, and to exe- pected to be placed in charge of the he had lived. The burial took place cute many movements and functions new hospital, plans to build the "best at the grave yard on his farm Friday of which she had for years been de- laboratory in the world" for the study afternoon. Mrs. H. G. Gray and Mrs. Cox Running on the Socialist Ticket sad ordeal through which we have negro said he hadn't had a drink for of leprosy. Treatment like that given J. E. Medlin, of Smithfield, are two of his grand-daughters.

Until just before his death he had

HIGGINS LAID TO REST

Church-House Filled With Relatives and Friends

The remains of Herman E. Higgins the second of the two young men from our town, who gave their lives in the World war, arrived here Saturday morning. Sunday at 11 a. m. the funeral services were conducted from the Methodist church by Rev. S. A. Cotton, assisted by Rev. H. W. Baucom. The flag-draped casket was covered tive soil until the resurrection.

was rendered by the choir, Mendell- been presiding elder of this district, ficulties encountered. sohn's Funeral March was played as a know the force of his messages. during the preceding years. All pop- prelude, Nearer My God to Thee, Jeulation centers, even the small coun- sus Lover of My Soul and Lead Kindly after Wednesday, one in the evening ments expressed by the Ambassador. Lights were sung in the service and at 7:30 and a day service the time to The policy of France towards Ger-"O Paradise" being softly intoned be announced Wednesday night. Specwhen the funeral cortege left the ial singing will feature each service. church.

recognize the fatherhood of God, and for time and eternity.

Mr. Cotton's short remarks were singularly appropriate. He read a gans, as follows: He was born March business. 2, 1892, went to camp September 19th ed to break the Hindenburg line. He was wounded in two different engage- here. was ordered home in the spring after and Mrs. W. T. Allen. Cities would absorb practically all the armistice, and he was ready to embe added to the farms and small ham- in a hospital, and before the ship had enza and Preumonia, to which his re-Such a movement of the people will cent wounds doubtless made him an easy victim.

Mr. Cotton spoke feelingly of the boy whom we all knew, and whom we rural population outstripped that of had thought of merely as a citizen of clerk at the Post Office. the cities by almost seven million our town and country, but said that his heroic services in the cause of Mr. D. H. Williams, mail carrier for Oak Grove Sunday afternoon. freedom and righteousness, had im- Route No. 3, Mr. Leamon P. Jones has mortalized him as a citizen of the been appointed to supply temporarily. world. He referred to the parents of the soldiers who died in defence of civilization, as the true aristocrats of the land, and said that next to the pawho had risked their lives in this glor- at which place he took a course in ious eause.

Besides his father and mother, the dow, who was Miss Blackman, of Benson and two little childern, two brothers and one sister.

The interment was in the new cemetery. The former service men of Smithfeild, attended the funeral in uniform, and acted as pall bearers and guard of honor. Private Puckett, of Camp Meade, Md., was detailed by the last Sunday here. War Department, to accompany the casket from New York to Smithfield.

# Johnston Man Dies in Wilmington.

en very ill on Thursday, September 30th about nine o'clock and died at tively decorated with red flowers. his home in Wilmington the same day The hostess was assisted by Mrs. A. at 1 o'clock. The funeral was preach- J. Broughton and Mrs. Morgan in ed in Wilmington by Rev. Mr. Mann, serving the eats. The color scheme a Presbyterian minister, after which was very effectively carried out in the his body was taken to Wallace, N. C., first course where the bright red pepthe former home of his wife for bur- pers served as cups for the chicken ial. He was a brother of our towns- salad. Tea and sandwiches were servman, Mr. J. D. Underwood. He had ed, also ice cream and pound cake. In ham and Mr. and Mrs. J. D. Underwood, Mr. and Mrs. C. B. Register, of which the club adjourned to meet Smithfield, Mrs. J. T. Hudson, of again in two weeks. Meadow township and Mrs. J. T. Grantham, of Goldsboro are among the re-

Mr. Underwood was reared in county near Newton Grove.

haus, of New York for Vive-President.

REVIVAL MEETING BEGINS AT CENTENARY M. E. CHURCH.

Cities Growing Seven and a Half Funeral Held at Centenary Methodist Preaching Will Be Done by Rev. J. C. Wooten, Presiding Elder of the Raleigh District.

> A series of meetings will begin Wednesday evening at the Methodist church and will continue for a week or more. The pastor, Rev. S. A. Cotton, has secured Rev. J. C. Wooten, presiding elder of the Raleigh District to do the preaching. He has been especially fortunate in his selecin flowers, and a great concourse of tion, Rev. Mr. Wooten being a preachfriends, gathered to pay the last tri- er of power and deep spirtuality. Durbute of respect to the memory of the ing the pastorate here of Rev. S. A. Smithfield boy, who had been brought Barnes, he conducted a series of back to sleep in the bosom of his na- meetings, and the people of Smithfield will welcome him back. Those Beautiful and appropriate music who have heard him since he has

> > There will be two services each day

The opening prayer by Mr. Baucom pastors of the town and their congreinvoked divine aid to hasten the com- gations to join with him in these for the practical solution of the grave ing of the day, when all men would meetings, to help make them fruitful difficulties between the two nations

### CLAYTON NEWS

Clayton, N. C. Oct. 2.-Mrs. C. D. Bass spent Tuesday in Raleigh on

Mr. and Mrs. Sam Musgrave, are 1917 went to France May 5, 1918, was here from Tennessee. They have i sfor a crop of 12,123,000 bales. This a member of the 30 Division and help- decided to make their future home. is a small crop and if financial condi-Mr. Mugrave is in the mule business

Mr. B. C. Allen, of Philadelphia, is States at approximately 105,768,100, a conflict on his body. His regiment here on a visit to his parents, Mr. Shoots At His Wife But Misses Her.

Miss Nancy Pope, of Raleigh spent the past week-end with Miss Zelda

Mrs. P. A. Wallace was hostess to

Mrs. Thurman Smith and Miss Bar- he swears he will kill her. bara Gulley spent Friday in Raleigh

Miss Annie Batten, of Wilders township has accepted a position as

As a result of the resignnation of Mr. Williams has carried mail on this route for nine years.

Mr. Leamon Barrow is back on his same job at Horne's store after rents, ranked the surviving comrades spending two months in Greensboro, cotton grading.

Mrs. John J. Misenheimer, of Chardeceased is survived by a young wi- lotte, enroute to Houston, Texas, to attend the Confederate Reunion, stopped over a few days this week with her parents, Dr. and Mrs. E. H. Mc-Cullers

Mr. Paul C. Duncan, of Roanoke Rapids, spent several days here this

Mr. Will R. Smith, of Selma, spent

# Priscilla Club Entertained

Kenly, N. C. Oct. 1 .- On Thursday, afternoon from four to six o'clock, Mr. Alonza M. Underwood was tak- Mrs. J. G. High was hostess to the Priscilla club. The home was attracbeen foreman in the cotton compress spite of the heavy showers the club of Messrs. Alexander Sprunt & Sons was well represented. We were de- son buildings. It was the work of Jim for about twenty-five years. He lighted to have with us one of our old leaves his wife and two daughters, members, Mrs. J. R. Sauls, of Wilson. a life term. He is a genius with ma-Mrs. Leo Bishop, of Miama, Fla. and The majority of the members accom- chinery and besides keeping the elec-Mrs. William McCormick, of Wilming- plished a great deal on their handi- tric wiring of the Peniteniary in orton. Mr. Timothy Hudson, of Dur- work. A few minutes were spent attending to business matters after

# Card of Thanks

I wish to express the heartfelt grafamily, to all those kind friends who just passed. We especially apprec- 21 years and was somewhat thirsty. Another Mr. Cox is running for it te the attention of the former serpresident. The Socialist Labor party vice men who put on uniforms and never called a physician to see him has named William H. Cox, of St. served as pall bearers and guard of

MRS. HERMAN E. HIGGINS He has made 200 speeches in 22 states.

FRANCE AND GERMANY ON FORMAL PEACE BASIS

Diplomatic Relations Restored as German Ambassador Presents Credentials.

Paris, Sept. 28.-Wilhelm Mayer von Kaufbeuren, German Ambassador to France, today presented his credentials to President Millerand at the Elysee Palace, thus restoring the diplomatic relations of France and Germany to the pre-war basis.

In handing his credentials to the President, the Ambassador declared he would continue to devote his efforts to the favorable development of relations between the two countries. working along the lines of the treaty of Versailles, and expressed his confidence that the French Government would aid him in surmounting the dif-

President Millerand in responding said he was pleased with the sentimany, he added, would be inspired by the same idea, "because the loyal exe-The pastor cordially requests all cution of the solemn pact which put an end to the war is the only means which now prevent them collaborating fully in the great works of peace."

### Government Report on Cotton

The government condition report on cotton came out yesterday and is 59 1-10 per cent and the estimate tions were not so bad in some foreign countries prices should go up rapidly.

Last Saturday night, Mr. John B. Ryals who lives in the Douglas neighborhood in the northern part on Elevation township while drunk shot at the Woman's club of Clayton at her his wife several times while she was lets. For the countryside itself the reached America, his spirit had found home here yesterday afternoon at 3 running from him through a cotton field. She was not hit but it is said

# **GLADYS NOTES**

Kenly, N. C., Oct. 1.-Rev. C. E. Clark filled his regular appointement at Mizpah Sunday morning and at

Rev. Mr. Whitley, of Kenly is conducting a revival at Mount Zion Free Will Baptist Church this week. Everybody is cordially invited to attend the meeting.

Rev. C. E. Murray who has been here for a few months is visiting his parents at Saint Paul. He expects to return to Richmond Theological Seminary about October 1st. Mr. Murray has many friends here who wish him much success in the Seminary.

The stock-holders of the Narron Central Railroad Company held their annual meeting here Tuesday 28th. Several stock-holders were present and seemed very much interested in the success of the railroad. Some of the officers were re-elected but a new set of directors were appointed to serve the coming year. Barbecue was served free by the Sasser Lumber Co. and other refreshments by the stock holders

Miss Algie Hare who is attending the Teachers Institute in Smithfield, spent the week-end at her home here. She was accompanied home by Misses Blansie Hallman and Myrtle Snipes. SEE\_S

Makes Still in Basement of Prison

The Superintendent and Warden of the State Prison found a stil all ready to begin the manufacture of Monkey Rum in a basement of one of the pri-Powerhouse, a trusty who is serving der, supplies the current for electrocutions-hence his name. He had not made any whiskey with his still, which he had just completed, and the Superintendent thinks it fortunate that he had not begun before he was discovered. He says the tank was too weak for the amount of steam which he was planning to turn into it, and it would have probably exploded killshowed sympathy for us, during the ing the would-be-manufacturer. The

> Gov. Cox Winds Up Western Tour Gov. Cox finished his speaking tour of the west, Friday, at Tulsa, Okla.