surgeon in the Paris hospital, to which

she may be appointed. Mlle. Francilion is the first French woman to pass

that examination. She stood fifty-second on the list, amoung 600 compe-

Death Rate in Cities.

FIFTY YEARS ago the health department fig-ured slightly in the conduct of municipal affairs, but today it is recognized as one of the most important of the municipal

functions. Its sole object is the saving of hu-man life through the vigilance of its staff and the use of up-todate methods in promoting the

cleanliness of a city, the prevention of the spread of contagious diseases and the thorough inspection of all foods, milk, etc. The useful-

thoroughness with which its affairs are con ducted. A wide observation, based on the exami-nation of methods in vogue is not only the prin

cipal cities of the United States but many of the

the city the better are affairs of this depart-

ment looked after, while the smaner the city

It is interesting to notice the methods of some

well organized health departments. For example, in Rochester, N. Y., Dr. George S. Goler, who is

a. the head of that department, has had in op-eration for the past three years a number of

milk stations where nothing but the purest milk could be obtained for infants. He com-

menced this work in a limited way three years

ago, gradually increasing it until last summer he had five such stations in operation in dif-

ferent parts of the city, being careful to locate them in the most thickly populated districts.

where they would be most accessible to the

of a competent trained nurse whose duty it was

to instruct the mothers who obtained their sup-

ply of milk from the municipal milk station, as

to the care of the infant, including its feeding,

tablished a municipal dairy within a few miles

of the city which was conducted in the most sanitary manner. All vessels and receptacles into which the milk was placed at any stage of

city was carefully sterilized and the most pains

taking precautions were taken to maintain a sanitary condition about the premises and about

the milkers, the latter being required to sterilize their hands after each cow was milked be-

The result of this was most satisfactory. The doctor announced, basing his statements on a

careful record covering the three years, that nearly one ...ous and lives were saved by this unique method of looking out for the little ones

in the city of Rochester. His plans for the coming year embrace a larger supply of milk, which means an increase in the dairy and a larger number of stations. Thus far this is the

only instance on record in this country where a

obtained in the city of Rochester are likely to

lead to the establishment of similar dairies and stations in other cities.

Health Commissioner Wende, of Buffalo, also put in practice unique methods whereby he has

reduced the death rate among children of five years of age and under. One of the most novel

was that which he secured through the passage of

bacteriologist, who found that the long tube could not be thoroughly cleaned and that it

tantile diseases. The result of this prohibition was a marked decrease in the deaths of infants

Wende is found in what he calls his "tell-tale

city. He is constantly informed as to the route

of every milk peddler as well as his source of sup-

maintains a good standard of purity in the milk which is sold to Buffalo people. Moreover, by

means of this register he is able to locate the source of diseases which are often spread by the

milk peddler. The other day one of the city physicians reported about half a dozen cases of scarlet fever in his section of the city. Within

thirty minutes from the receipt of the report, a special inspector was set upon the track of the

disease, trying to locate its source. The sani-try conditions of the residences where the cases were found were first carefully examined,

and when there was nothing found in local conditions which would account for the sudden ap-

pearance of this disease, the milk register was referred to and the cases were found to have

coursed on one man's milk route. Within less

than twenty-four hours of the receipt of the first report the inspectors of the health depart-

ment were at the source of supply twenty-four miles distant from Baffalo, of this particular

dealer, where they found one case of searlet fever in the house of the man who ran the dairy farm, and two convalescent milkers with

red flaunci around their threats, besides most unsanitary conditions about the house and barn. This source of supply was cut off until condi-

tions were made perfectly sanitary, the proper quarantine was maintained within the city and

the spread of the disease was stopped without an increase of but three cases,

One of the most fatal and most persistent

conditions in the large cities of America and across the Atlantic have found it most preva-

lent in the thickly populated portions of the city. The density of population always bears a more or less constant ratio to the prevalence of this disease, the mortality increasing with an increasing density, and, as has frequently been constant.

pointed out, in no city in the world is the density of population as great as in some of the

New York tenement districts, and in no great

city is the density of population so great as in the borough of Manhattan.

Not until quite recently has this disease been recognized by medical and public health authori-

ties as contagious. In most large cities the sentiment is gaining ground which favors certain

semi-quarantine measures in the caring for all

cases of tuberculosis, particularly of a pulmon-ary character. That such methods should be

London 1,546,752

Moscow 988,614 Huenos Ayres 780,523 Glusgow 733,063

Who cannot vernal verses write-

Can still, however, voice his soul

Is loved not by the muse-

Leipzig Odessa

deaths, 8,015

ply. By vigilance and frequent inspection be

fore proceeding to the next step in the work,

ssing, bathing, etc. Last year Dr. Goler es-

ter classes. Each station was placed in charge

aller ones, has demonstrated that the

the reverse is true.

of such a department depends upon the

Municipal Affairs

Weekly Letter on

Dan Dermot in the Tower Hill Cave.

Submitted in The Tribune's Short Story Contest.

cave on Tower Hill and at the end of the cable. pass many hours in boyish wonderment beneath the rocky old

The Tower Hill cave, as it was callwas an opening which had been made many years before we boys knew of its existence, to get at what was understood to be a rich vein of anthracite. It was a gradual slope down to where it came to an abrupt ending, save for a narrow hole or airway in the place. which led to some of the more prosperous workings of the company.

An old, bent and rusted narrow track, which was almost hidden by ally fell in love with her and felt that heaps of shelly rock that had fallen from the ragged roof, stretched its irregular course down to the foot of the dark slope, where an old mine car stood about 30 feet from the ending. It was in the old mine car that we

truants used to sit, in the glare of a couple of leaky old mine lamps, enjoying our guilty freedom from the school room. We assembled one day in our usual

who had come through the narrow airway from the newer workings approached us.
"Hello, lads," he said, "you're at some

of your tricks again, eh; what's the matter with school today?"

Profound silence reigned among us

this query, and the water noislly trickling from the cracked roof seemed to tell him what he already surmised. 'Playing hookey, my boys," said the miner, taking a seat among us, "is a bad thing for you youngsters, and I think if you knew personally as much

about this old mine car as I do you wouldn't spend so much of your valtime sitting here under that shaky old roof." "There isn't a ghost in here, is

there?" inquired one of my compan-

"No," said Dan Dermot, for the miner was indeed none other than he, the father of one of our playmates. who, thanks to a slight Illness, was not among us when his father discovered us in the old mine car.,

"Lads," began Dan Dermot, after a slight pause, looking into our expectant faces with his large honest blueyes, "when you who are now only in your teens shall have reached my age. which is but 40 years, you will better understand why this old car had so rauch to do with Dan Dermot and why this old cave is not a fit place for you boys to enter."

"Mr. Dermot," I said, my boyish curiosity taking possession of me at and lurched the car over the head of his suggestive remarks, "won't you tell us all about it? I know that something awful must have happened here at one time."

"Yes, lads, something awful did happen here oree, and ever since I feel I regarded as my hated rival.
like a murderer."

"I then hastened home ar

These words from honest Dan Dermot, whom we always highly respected, ircredible as they seemed, started a chilly sensation creeping up our vouth- along the street under the weight of ful spines and the old cave seemed to grow hideous in the darkness around

"When this opening was first started," said Dan, "I was employed at the where a stationary engine raised and lowered the cars by means of a cable rope connected to a revolving lack on her giving me the informadrum. It was my duty to unbook the tion." cable from the loaded cars, as they reached the top of the slope at the cars before they were run over the head out; the incline.

months when the coal company de- without a scratch." cided to abandon this way for getting the coal out, and started the tunnel tention and begged his forgiveness, below. Their reason for giving this which was freely granted, for Bert

OT so many years ago, [place up was on account of the shelly [Kearney had a generous, honest when I was a school boy, rock in the roof, which kept falling in heart."
it was the custom of my- fragments on the incline, and this "How self and a few schoolmates, made it necessary for some one to whenever we got the op-portunity, to enter an old as they slowly descended into the mine

> "Bert Kearney was the young man whose duty it was to ride on the descending cars, and it was also a part of his duty to hook the cable onto the loaded cars, and give the signal for

"The engineer was Tim Murphy, God be good to him, and he had a fine looking daughter Nellie, who was reckoned to be about the handsomest girl

"Nell and I had been friends since we were children and when she reached the beauty of womanhood I naturshe had a warm affection for me.

"A surprise party had been planned by the young people of the neighbor-head in bonor of Nell on her eighteenth birthday. I, of course, was there, so was Bert Kearney. I had always noticed that Bert was quite taken up with Nell, and that she was notice-

ably friendly towards him.
"The night of the party I dld not Nellie to have our usual little rendezvous and were busily engaged in a boyish conversation, when a miner as the hostess. About 11 o'clock my impatience for a personal interview wore on me so much that I went in search of Nell.

"I had searched the kitchen and sitting room, and had just opened the hall door to pass into the parlor when what did I see but Bert Kearney kissing the blushing check of my sweetheart under the glow of the hall lamp.

"I was nonplussed, a murderous demon seemed to take me into his sinful grasp. Without a moment's hesitation I rushed past them, snatched my hat from the hall rack and left her home for the nearest saloon, where I washed down gulps of anger and sinful gloatings with burning whiskey,

"The next day was the last we worked at this place. In the morning we received our wages and before evening my brain was on fire and I was in-sane with the cursed drink. Every time that Bert came up out of the pit I felt like springing at his throat in my jealous rage. I seemed to think would be vengeance sweet to feel his life slowly ebbing out in the grasp of my grimy fingers.

During the afternoon we had hoisted all the tools and were ordered to leave an empty car at the foot of the slope that could be had in case they would need one for further use.

"Kearney mounted the bumpers and I picked up the cable hood. An insane idea struck my muddled brain: I reeled to the car, flung the cable aside the plain with a mighty force, hoping in my murderous fury that the uncontrolled car would strike the wall of anthracite here at the foot of the slope and dash the life out of the man whom

"I then hastened home and that night gave to me the borrors of a thousand hells. "The next morning I was stumbling

fevered brain in the open air, when Bert Kearney grasped me by the hand

" Congratulate you, Dan: my cousin Nellie Murpphy said she loved you the other night so I gave her a kiss for

"You're alive!" I exclaimed; 'how about the car?' 'Oh,' he answered, mouth of the cave: it was also my that was a bad mistake on your part, duty to connect the cable to the empty but a lot of shelly fragments fell from the roof onto the track, checked the speed of the car and it stopped about "We had been working here only two thirty feet from the foot; I came out

"I then told him my murderous in-

"How about Nellie?" one of the lads

"Lord bless you, my boys," Dan-replied, "she's little Fred's mother up here on the hill at my house, who gives you boys warm ginger cakes when you come playing ball with my

little fellow in our back yard.' As we boys trotted up the old slope beside Dan Dermot, each one made a XLIX.—Modern Sanitation Reduces firm resolve to never touch whiskey, and never again to play truant in the cave of Tower Hill.

WHERE FORESTS PAY.

The People of a Swedish Community Show Wisdom in Free Culture and

rom the Chicago Record-Herald, Orsa, in Sweden, seems to be the

nearest thing to Utopia that can be found on earth at the present time. The inhabitants of Orsa have in the course of a generation sold \$4,600,000 worth of trees, and, by means of judicious replanting, provided for a similar income every thirty or forty years. The money from the sale of trees has made it possible for the people of Orsa to get along without taxing themselves. Railways, telephones and schools are absolutely free. There are no monthly gas bill, and no semi-annual water rents to pay, and whenever the Orsaites think they need them they build city halls and court houses and such things without reaching into their

pockets. Their trees do the business. Of course, it must be remembered that the people of Orsa have no collector's office to keep supplied with such funds as the collector and his friends may desire to make use of, and there are no elaborate spoils systems for their mayors or their bosses to manipulate for the purpose of wiping out private political debts; but still, on the face of the returns there the process of getting it to the station in the seems to be an indication that tree planting is a good thing.

MINISTER WU.

How the Chicago University Young Women Astonished Him.

The Chicago Tribune tells the following story of the visit of the Chinese minister to the University of Chicago; It was in his call upon the young omen of Beecher hall that Minister Wu most thoroughly enjoyed himself.

"What is your name?" he asked of the head of the hall as he crossed the threshold, "Miss Wallace? You are not married? How many girls have you here? Why do you keep them in one building together? Why do you shut out those young men (as Professor Laughlin closed the door on the men students). Is this a convent? Do the students). Is this a convent? Do the girls learn? What do they study? Do use of the long-tubed mursing bottle. This was bey make good wives? Hold old are done on the strength of discoveries made by the

The interrogatory eloquence was cut short by the dormitory yell, which sud-denly burst from half a hundred femdealy burst com half a hundred fem-

"B-double e-c-h-er, B-double e-c-h-er, B-double e-c-h-e-r. Beecher!" cheer ended in a shrill treble, and was followed by nine "Rahs" for "Mr. Wu." will register." This is a method whereby is "Oh!" exclaimed the minister, taken keeps a perfect tab on the milk dealers in the aback. "The girls-do they yell? Do they play football, too?"

IN RESPONSIBLE PLACES.

The Woman at Head of Army Nurse Corps-A French Woman Hospital Surgeon.

Mrs. Dita Hopkins Kinney, of New fork city, has been appointed by Secretary Root as superintendent of the comen nurse corps under the army reorganization act. Mrs. Kinney gradnated in 1892 from the training school for nurses connected with the Massa-

chusetts general hospital. She has been superintendent of the nurses in the Long Island hospital at Boston. IN MEXICO and has been connected with hospitals in St. Paul, San Francisco and New

Mile, Mathe Francillon, who took her doctor's degree in Paris some time ago, has just passed the difficult examina-SPORT HOLDS HIGH FAVOR IN THAT COUNTRY. tion for interne des hopitaux. This entails upon her the duty of performing gratuitously the functions of house

Interesting Routine in Training and Handling the Birds-Fortunes Won and Lost on Battles.

In Mexico cock fights are commonly

termed los gallos, just as bull fights are called los toros; and at all the pop-ular flestas they are only second in favor to the latter. A good game cock often costs as much as a horse, but this is not saying much, as a fair saddle pony is frequently sold for \$15, or even less; while a game cock may bring \$50, and occasionally \$100. The usual price paid, however, is from \$12 to \$25, according to weight, breed and past record of the strain as fighters. The best cocks come from the United States, and hundreds are shipped into Mexico during the year, being in constant demand during the flestas, which are always in progress in one part or another. There is also many cocks bred here, the hens being largely Jap-The cocks are eared for by trainers, who feed, clean and exercise them as regularly as a jockey does a running horse. Their house is in reality a stable, each cock having his own stall, with his name above it, as El Garrean (The Sparrow), Chato (Snub Nose), Tesorero (Treasurer), Moreon (Brune), Tirante (Tyrant), Gato (Cat) and so on. A champion is called "El Mauser." In these little stalls the cocks eat, drink and sleep, being fastened by a cord to a ring in the floor. Every morning they are taken out for a run, one at a time, and each has half an hour in the dirt box, to roll and dust himself.

When not fighting they are fed once a day, after sundown, when they have all the wet corn they can eat, in individual pans, set in the stalls. They are then watered, and the inner rooster being satisfied, each cuddles down in stall and goes to sleep. Their spurs have been cut for their own comfort in sleeping, and to prevent their hurt-

Queer Diet for Roosters.

In trimming the combs a curious cusom prevails. The piece cut off is liced into bits with a jack-knife, and fed to its former own, who, with the blood dripping from its newly shorn crest, devours it with avidity, frequently clucking a cordial invitation to the hens to come and join him. This is surely "game." Every wellarranged stable has a medicine chest, with remedies for smallpox, diphtheria and the various bird diseases, and the cocks are carefully attended when

On the eve of a fight the warriors are fed on tortillas soaked in milk, and raw meat with sherry. Very little water is given, the idea prevailing that they bleed less if wounded. The cocks are seldom fought before they are two years old. Many never live to fight a second time, yet they enter the arena jauntily, with heads up, plumes waving and crowing lustily. There is something admirable in the general deportment of the fighting cock, and seldom knows when he is "licked." Some cocks go through five and six battles, their wounds being clean cut and easily healed on this account. Lost gallos are usually held in a

small plaza, surrounded by seats, like miniature bull ring. An orchestra dispenses lively music, while a peon stands in the ring and shouts at the top of his lungs, announcing the next event, and urging the spectators to place their bets-in any amount from 25 cents to \$100, or even more, Heavy players stake as high as \$1,000 on ; single fight. While the bets are making the birds are weighed, being suspended from the scales by means of litsurcingles. Each trainer bas a small box, filled with knives, and from this he now selects one, slender, sharp as a razor, and curved like a tiny machete. The length ranges from three to four inches, according to the weigh of the bird. The trainer tries the knife on his palm, coolly lifting the skin with its point, and finding one to his liking, fastens it to the bird's right foot, which has first been wrapped with a piece of soft leather at the ankle. Knives, rejected for one reason or another, adorn the trainer's but tucked back of the bank and sometimes, during a hot contest, he grabs his hat excitedly and cuts blraself.

Encouraging Birds to Fight.

The knives in place, the cocks ar patted on the back, pinched and reked at each other, or allowed to peck once or twice at some outsider, to make them mad. Some trainers, from mys terious motives, spit on their heads, enemies of human life is tuberculesis. These Meantime a square has been drawn on who have been studying the tenement house the ground and quartered. The book the ground and quartered. The birds are put down at corners, diagonally opposite, and let go. They ily at each other, and not infrequently one drops at firsts book. The battle seldom lasts over one to two minutes. The proof of a bird's being unable to go on his inability to stand. If both fall they are held up face to face, and if each continues to show signs of combativeness it is called a draw. rooster who "turns tail and runs away" is at the mercy of the crowd, who usually claim their prerogative and kill him with sticks. There is in variably a dispute at the end of a fight but the judge gives his opinion, and the combatants subside

put in operation at an early date will be real-ized by a glance at the following table, which shows the mertality from pulmonary tuberculosis A singular feature of los gallos i the frequent introductions of what is only; other forms of tuberculesis are not in called a gallo-gailing, meaning a roeschuled. These figures are taken from the latest health returns of the world:

| Called a gallo-gailing, meaning a roeschuled. It is a rooster with the comb and plumage of a hen; and it has unand plumage of a hen; and it has unfalling advantage over its opponent mistakes his opponent until too late to defend himself.

It is not infrequent to see women o the pueblo at a cock fight, staking their money with the rest. It is a curi ous sight. The orchestra plays mer 3.36 rily, the people cat, smoke, gossip and make their bets in the interim, while fight follows fight in rapid succession Around the topmost seats are more hoosters, tied at intervals, crowing de

flantly as they wait their turn.

Many men make cock fighting a business. When the flesta is over in one town the birds are tucked away in Lto their little basket-like receptacle and shipped on to the next. The poor peon. with but one bird, frequently smuggles him through in the third-class car, tucked away beneath his blanket. The birds get tame from constant handling and lie still as mice.

Among the men who follow the roos ters are some who have lost fortunes at the sport, but who refuse to aban-don it. The gringo attending los gallos for the first time is impressed by the sight of so many dead roosters, and in his eminently practical spirit inquires of his neighbor: "What do they do with them all?" The answer is quick

Special Diseases of Men

IS MY SPECIALTY.

Scatter Faculties

Do

Not

My

Center Them on. My Specialty

If you are suffering from any disease or condition peculiar to men, or if you have been disappointed in not getting a permanent cure, I want you to come and have a social chat with me. I will explain to you MY SYSTEM OF TREATMENT, which I have originated and developed after my whole life's experience in treating special diseases of men. I have no belts, specifics, free samples, trial treatments or electro medical combinations or similar devices which do not and cannot cure diseases peculiar to men. My education, my experience, my conscience, my reputation condemns all such quackery. If you will pay me a visit I will give you FREE OF CHARGE a thorough personal examination and an honest opinion of your case. If you are incurable I will tell you so, and advise you so that you will not be humbugged by unacrupulous practitioners who claim to cure all. If after examining you, I find you curable, I will insure you of a permanent cure, inasmuch as I will give you a written guarantee to refund you every cent you have paid me in case I fail to effect a cure. I make no charge for medicines, as they are always included in the nominal fee, asked, and you know to the cent, before you start what your whole treatment is going to cost, and I will make no false promises as to the time for the sake of getting you as a patient, as I promise only what I can do, and do as I promise.

LYNATURAL DISCHARGES stopped in 5 to 10 days.

UNNATURAL DISCHARGES stopped in 5 to 10 days. EMISSIONS and Drains stopped in 5 to 15 days.

ULCERS. I care not of how long standing, I will dry them up at once.

STRICTURE cured without cutting or dilating.
HYDROCELE or any swellings or onlargements reduced at once. IMPOTENCY by my system of treatment is curable irrespective of the time standing or

BLADDER AND KIDNEY derangements by my system of treatment show signs of im-RHEUMATISM, being caused by impure condition of blood, is cured permanently by

SPECIFIC BLOOD POISONING, permanently cured without the use of Iodide of Potash

WRITE if yer cannot call. All correspondence strictly confidential and all replies sent

OFFICE HOURS, 9 a. m. to 5 p. m. and 6 to 8 p. m.; Sundays, 10 a. m. to 4 p. m.

DR. MACKENZIE'S

Permanently Located at Rooms 208-209-210 Pauli Building, SCRANTON, PA. 426-428 Spruce St.,

TAKE ELEVATOR.

WAIT! WAIT!

GREAT WALLACE SHOW

(Not in the Circus Trust)

Enormous Anti-Monopoly



Grandest, Greatest, Purest, Fairest Amusement Enterprise on Earth

It boldly opposes Monopoly, Believes in Justice and Liberality, Everywhere Courts Honest Criticism,

It Guarantees More New Features and Novelties Than any Other Show in America It Produces Everything Advertised, and Does Not Deceive.



The Up-to-Date Highest Class Circus in the World

At Scranton, Not Until Friday, May 24.

and to the point. "Los comen, senor," They cat them.'

Pure mathematics shall no longer be a uni-menter up in Boston. Impreper tractions are not to be taught in the Beacon street schools, -Phil-



Your Individuality

wear. You can't get it from the custom tailor, because he can only show you the cloth pattern.

Our "Atterbury System"

one great need. "You see the cloth made up." custom tailor will make up a suit to the trying on stage subject to your approval, and it is almost impossible to judge the effect of a suit completed when you only have the cloth pattern to go by. This special system of tailoring is becoming more widely known every day among men who are particular about their dress. To those who have not yet tested our ability to raise the standard of tailoring, we ask you to favor us with an inquiry into the merits of the "Atterbury System."

Leading Outfitters.

Is reflected in the clothes you

of tailoring has been perfected to supply this

Samter Brothers,