

OUR HOME PAGE

CAUSES OF INFANT MORTALITY

Results of an extensive investigation into infant mortality and its causes in Baltimore, Maryland, have been made public by the U.S. Department of Labor through the Children's Bureau.

This study is the latest and "in my respects the most important" of the Bureau's infant mortality studies. Previous investigations have been made in Johnston, Pa.; Manchester, N. H.; Waterbury, Conn.; Brockton, Mass.; Saginaw, Mich.; New Bedford, Mass.; Akron, Ohio; Pittsburgh, Pa.; Gary, Ind.)

The Baltimore study is especially important because Baltimore is the largest of the cities studied, and also because it is, in its population, the city of its industries, and the rate of infant mortality prevailing, a typical American city.

Overly, employment of mothers outside the home, housing below the proper standard, short intervals between births, and the death of mothers at or soon after child-birth were among the conditions causing high infant mortality rates among certain groups of mothers. Similar conditions were found elsewhere for high infant mortality rates in other cities.

A summary of the findings of the Baltimore report is as follows: The mortality in the entire group of 10,797 legitimate births studied was approximately the same as the infant mortality in the cities of the United States birth registration area the same year.

Mortality rates markedly above average for the entire Baltimore group occurred among the colored babies, foreign born Polish families, and the very poor native white families.

Low mortality rates—approximately those in New Zealand, which has the lowest in the world—were found among the babies of foreign-born Jewish mothers and in families of the highest earnings group.

Breast-fed babies in every group of the population had lower mortality than artificially-fed babies in the same group.

New evidence is afforded by the Baltimore study that poverty is an important factor in infant mortality. Eliminating differences in color and nationality and considering only the babies born to native white mothers, the facts showed that infant mortality rose as the fathers' wages fell. In the poorest families studied about one baby in six died within the year; in the most prosperous families about one baby in twenty-six died within the year.

Employment of the mother away from home during pregnancy (which was chiefly in factory work) was accompanied by a high percentage of premature births and high infant mortality, especially from the causes peculiar to early infancy. Employment of mothers away from home during the first year of their babies' lives also markedly increased the hazard to the baby. Room congestion and lack of sanitary conditions in the house were accompanied by death rates above the average.

First-born babies had a mortality slightly higher than second and third babies, but among the later orders of birth the mortality rose steadily.

Babies of mothers under twenty and of mothers of thirty-five years or older showed higher mortality rates than other infants.

Births following a preceding birth by an interval of less than two years

THE COMPANY UNION AND ITS RESULTS

By ROD. PLANT
Treasurer Allied Trades and Labor Association

The Company Union, that pet scheme of the anti-union employer, has failed him. Not only has it proven disastrous, as intended, to the workers, but also has it proven so to the employer in many instances.

The hostile employer apparently considered that all of his troubles would come to an end if he could but rid himself of trades unionism, whereas it has been shown that on various occasions, this decision having been made, was but the starting point from which an endless chain of trouble began. Here is a case in point, and I could cite others which would bear out my assertions.

A certain employer decided that the trade union within his plant must



ROD. PLANT
Treasurer Allied Trades and Labor Association.

be destroyed. He succeeded in convincing his workers that the company plan of organization was best for them. Many were the golden promises he made them, in fact, a most beautiful picture of the future was painted for their benefit, the result being the acceptance of his plan.

This so called union, however, did not function very long, the golden promises were broken one by one, the dupes who had so graciously accepted them were in time discharged in like manner, and a spirit of ill-will and mistrust arose amongst those who still remained in the employ of he who had so broken faith.

How could it have been otherwise? How could any intelligent man or woman retain faith in one who would destroy their only means of protection, and whose promises were but empty phrases. That spirit of co-operation which is so essential to the welfare of any business was therefore lost to him.

This is but one of the manners in which the company plan has rebounded to the detriment of the employer himself. There are others also.

The organized workers decided to refrain from purchasing the products

had a higher mortality than births occurring after a longer interval.

The babies born to the 105 mothers who died within the year following the babies' birth had the highest mortality in the entire group. When the mothers died within two months after the babies' birth, the infant mortality rate became six times as high as the rate for babies whose mothers lived.

1000 EGGS IN EVERY HEN

New System of Poultry Keeping—Get a Dozen Eggs Nest Winter Famous Poultryman TELLS HOW

"The great trouble with the poultry business has always been that the laying life of a hen was too short," says Henry Trafford, International Poultry Expert and Breeder, for nearly eighteen years Editor of Poultry Success.

The average pullet lays 150 eggs. If kept the second year she may lay 100 more. Then she goes to market. Yet, it has been scientifically established that every pullet is born or hatched with over 1000 minute egg germs in her system—and will lay them on a highly profitable basis over a period of four to six years, time if given proper care.

How to work to get 1,000 eggs from every hen, how to get pullets laying early; how to make the old hens lay like pullets; how to keep up heavy egg production all through cold winter months when eggs are highest; triple egg production; make slacker hens bustle; \$5.00 profit from every hen in six winter months. These and many other money making poultry secrets are contained in Mr. Trafford's "1000 EGG HEN" system of poultry raising, one copy of which will be sent absolutely free to any reader of this paper who keeps six hens or more. Eggs should go to a dollar or more a dozen this coming winter. This means big profit to the poultry keeper who gets the eggs. Mr. Trafford tells how to keep up chickens and want them to make money for you, cut out this ad and send it with your name and address to Henry Trafford, Suite 1112a Herald Bldg., Binghamton, N.Y., and a free copy of THE 1,000 EGG HEN will be sent by return mail.

of the plant until such time as the employer would again deal with his workers as members of a trades union. The results of their decision were unmistakably disastrous to the business, sales decreased immediately and continued to decrease at such conditions under which "bargains" to reduce the price of the product, in the hope of regaining lost trade. Again this employer erred in judgment, for the organized workers and their friends still withheld their patronage, and although many were the means devised by which he hoped to regain the trade lost, his plant, the largest and most modern of its kind in the district where it is located, is not now producing anywhere near its capacity. In this case the greatest hopes of a supposedly great business man were blasted by that very object which he had endeavored to destroy.

Employers of labor must realize that whilst trade unionism is not always essential to the successful operation and expansion of their own particular industry it is not at all undesirable, and that once it has been established therein, that to endeavor to destroy it is bad policy to say the least. They should also realize that other workers who form the larger proportion of the consuming public, whose goodwill is a great contribution not only is the good will of their own workers necessary, but also that of ing factor to the success of every business.

The magnetism of the "bargain price" is not always sufficient in itself to attract the purchaser, there are always those who consider the conditions under which the "bargain" is produced, employers should take cognizance of these facts, and endeavor to win the favor of all classes, and antagonize none.

The right of the worker to organize for her or his protection, is a right given through legislation, it is recognized in the provisions of the Treaty of Versailles, that instrument which terminated the greatest slaughter of human life in the history of the world; it is also a moral right, and no employer, however powerful financially he may be, can expect to infringe upon those rights without suffering proportionately to his offence, for "The way of the transgressor is hard."

CANADIAN PACKING CO. LIMITED

14 PROVISION STORES IN HULL AND OTTAWA

YOUR PATRONAGE SOLICITED SATISFACTION GUARANTEED

G. L. Myles Clothier & Furnisher

House of Hobberlin Made to measure
Prices \$30.00 up Suits & Overcoats

192 Sparks St. Phone Queen 373



More than a Bread Flour
More than a Pastry Flour
—both in one bag!

FIVE ROSES FLOUR

for
Bread, Cakes, Puddings, Pastries
Milled by
LAKE OF THE WOODS MILLING CO. LIMITED

Try It Today LANTIC OLD FASHIONED BROWN SUGAR

For sale by all first class grocers.
There is nothing more delicious on Porridge and other cereals. For baking cakes, pies, etc., it excels.

Persons Desiring to Locate Factories or Distributing Warehouses in Ottawa City should communicate with
THE BRONSON COMPANY, OTTAWA

Delicious!

Deliciously fresh and pure rich from the green countryside, Farmers' Dairy Milk is a summertime beverage that not only satisfies thirst, but it is a timely food, a light, easily digested, economical food. It is delicious anyway you look at it.

Keep it on ice and serve it cold—ice cold. Sense its creamy richness and smoothness as it touches your palate. Feel the stimulation as its good food value is quickly assimilated by the body. Truly, milk is the finest known food beverage. It is good for every member of the family any time of the day.

Farmers' Dairy Milk comes from America's Model Dairy—it is obtained from selected herds—it is pasteurized for safety—drink more of it. Increase your regular order. 16 tickets for \$1.00.

PHONE: HILLCREST 4400

Our Salesman Will Call Next Trip.

THE FARMERS' DAIRY

WALMER ROAD AND BRIDGMAN STREET

Milk-fed Children Are Healthiest And Sturdiest

TO DEPRIVE a child of the milk that it needs is to rob it of its God-given heritage—the right to be healthy and useful in body and mind.

The growing child MUST have milk or it will perish.



Phone Queen 1185

U.S. Immigration Policy. The U. S. Secretary of Labor has, after a month's study in Europe of the immigration problems, pronounced in favor of selective immigration. This would be done by giving American consuls the power to refuse visas to unsuitable applicants. The immigrants to be selected would be those who have understanding and are in sympathy with American ideals.

Consider This



THE result of the best thought of many geniuses covering a period of about 150 years—and the expenditure of millions of dollars in experiments and equipment—is what you buy for a most modest sum when you turn the switch that floods your home or business place with light or gives you power for a hundred uses, for which we of the present age should be duly thankful. And the citizens of Ottawa have a further cause for gratification in their own electric service, which keeps electric rates at their present low level.

Ottawa Hydro-Electric Commission

109 BANK ST. Phone 1901 Queen

\$598 \$960
\$695 \$825



GULBRANSON PLAYER PIANOS

EASY TO PLAY
NATIONALLY PRICED

Sold in Ottawa by

ORME'S LIMITED

J. B. BUCHANAN, President. M. L. FRENCH, Vice-President.
J. W. PERRASSO, Sec'y-Treas. HENRY WALLEN, Asst. Manager

CAPITAL WIRE CLOTH & MFG. CO. LIMITED

MANUFACTURERS OF
Fourdrinier Wire and Paper Mill Wire Cloth
of Every Description.

Dandy Rolls and Cylinder Moulds Made, Repaired
and Re-covered.

OTTAWA, CANADA.



This is the only store outside of Winnipeg or Vancouver which holds an INTERNATIONAL Union Card. We are 100 per cent. Union—salesmen, salesladies and proprietor included.

PRICES BEING EQUAL WE EXPECT SUPPORT FROM THE LABOR ASSOCIATIONS OF THIS CITY.

J. A. Larocque Limited

DEPARTMENTAL STORE

Dry Goods, Men's Furnishings, Boots and Shoes, House Furnishings, Fancy Goods, Trunks, Peabody's Overalls and Engineer's Union Shirts, Etc., Etc.

CORNER RIDEAU AND DALHOUSIE STREETS
OTTAWA.

Telephones: Rideau 5500 and Rideau 953

WE RECOMMEND YOU TO BUY YOUR

MEATS AND PROVISIONS

FROM

A. MARTIN, LIMITED

SIXTY-FIVE STORES IN CANADA

A Store Near Your Home.

CLEANLINESS SERVICE QUALITY

The First to Bring Prices Down.

PRICES LOWEST. QUALITY BEST

The REGENT TAILORS LIMITED

SUIT or OVERCOAT — \$25.00 — To Your Measure
Branches in St. Catharines, Stratford, London, Peterboro, Windsor, Kitchener, Sault Ste. Marie, Hamilton and Toronto

GET THE HABIT

Of Buying your Shoes at this Store, it's a good habit and will save you money.

We always carry the latest styles in stock at the lowest prices.

BAKER & CO.,

63 RIDEAU STREET OTTAWA, ONT.

Right Shoes RIGHT STYLES RIGHT MAKING RIGHT WEARING RIGHT PRICES

RUCE STUART & CO. 275 Bank St. OTTAWA

UNION MADE HATS

Label Sewed Inside

Premier Hat Shops

200 BANK ST. 38 SPARKS ST.

PRODUCERS DAIRY LIMITED

275 KENT STREET, OTTAWA

MILK, CREAM, BUTTER
AND ICE CREAM

PHONE QUEEN 630.

GOODYEAR MODERN SHOE REPAIR CO.

400 BANK ST. 148 RIDEAU ST. 82 HENDERSON AVE.
Phone Q. 8913 Phone R. 701 Phone R. 1943