VIRUS GIVES HOPE INFANT PARALYSIS BATTLE NEAR END

Vaccine Through Tests With Monkeys—"Pretty Good Immunity" Gained He Says.

By RAYMOND CRWOLEY

NEW YORK (AP)—A young doctor sat in a laboratory room today, his ear drums buffeted by the chattering of monkeys dedicated to science, and labored on an experiment that arouses bright hopes for eventual victory in the fight against infantile paralysis.

Dr. Maurice Brody of Ottawa, who at 30 has a record of brilliant research behind him, has applied a "vaccine of formalized virus" to monkeys with good results in protecting against the disease that is to blame for more than half the nation's human cripples.

Long Road Ahead

A long road lies ahead before science will know whether the new development will confer the same boon on humankind. But Dr. William H. Park, famous authority on public health, pronounced Dr. Brody's work today a "definite advance."

Dr. Brody, who graduated from McGill university no longer ago than 1928, is conducting his experiments at Willard Parker hospital under the direction of Dr. Park, head of the city's bureau of health laboratories.

The young doctor's method, is to take infantile paralysis virus, a deadly infective agent, and treat it with formaline, a germ killer, to obtain the vaccine.

Virus First Step

The first step is to obtain the virus from the spinal cord of monkeys that have infantile paralysis. This virus is then treated with formaline (just the right amount of formaline to kill the virus and no more) and the resulting mixture or emulsion is then injected into the brains of healthy monkeys to determine whether it will infect them. Dr. Brody found it will not.

The next step is vaccination, the introduction of the vaccine through the skin of other monyeys in an attempt to render them immune from the disease. Dr. Brody discovered that many developed what he called "pretty good immunity."

The monkey experiment its its final phase. The human phase lies in the future.

HAMMOND, PIONEER LUMBERMAN, DIES

SAN FRANCISCO, Jan. 15.—(AP)—A. B. Hammond, 85, pioneer lumberman well known throughout the west, died at his home here today from a heart attack after several months illness.

Hammond, who was active until recently as president of the Hammond Lumber company, was born in 1848 at New Brunswick, Canada.

He fought Indians in the middle west and in 1885 established the Missoula Mercantile company at Missoula, Mont. Going to Portland, Ore., in 1895, Hammond organized the Hammond Lumber company and later offices were established at Los Angeles and San Francisco. The company has large holdings in Humboldt county, Calif.

CHARLES F. LYTLE PASSES SUDDENLY

Charles Franklin Lytle, of 114½ Almond street, passed away very suddenly Saturday evening. He was a former resident of Klamath Falls, having lived there for ten years.

He leaves one sister, Mrs. Jane Reeves of Klamath Falls, Ore., three sons, Charles A., Harry A., and Darld L. Lytle, Charles living in Klamath Falls, and Harry and Darld in Medford.

Funeral services will be held at the Perl Funeral home Tuesday at 8 p. m., with Rev. W. J. Howell officiating. Interment will take place in the Siskiyou Memorial park.

Mrs. Ina Marquiss Garrett, Pacific Coast Rep. of Albert of the Palace Research Lab., San Francisco is at the Bowman Beauty shc - this week and will be very glad to consult with you about your facial and skin troubles. Call 37 for appointment.

TOO LATE TO CLASSIFY

FOR RENT—Modern five-room house. 39 Myers.

FOR SALE—1 Chevrolet coupe, 1 Pontiac coach. Lewis Super Service Station.

FOR BEAUTIFUL ornamental shrubs and roses, and fine fruit trees see W. B. Crause, Nurseryman, 938 South Fir St.

FOR SALE—Incubators and brooder, half price. Schermerhorn, 1 mile west of Phoenix.

FOR RENT—3-room furnished house, 1 mile out. Phone 4-F-12.

USED Bungalow Upright Piano, nice condition, very cheap. Good used upright, $50. Baldwin Piano Shop, 26 So. Grape.

FOR RENT—Furnished 4-room house, 34 Quince. Inquire 520 So. Ivy.

MUST sell on account of illness — Beauty shop, good business and location. Box 2132, Tribune.

Haircuts 35c at Ray's Barber Shop, 40 No. Front St. Good work, guaranteed. This is not a chisel, but meeting competition.

KMED Broadcast Schedule

Tuesday

12:15—Esther Merrit Sanderson.
6:00—Breakfast News, Mail Tribune.
8:05—Musical Clock.
8:15—Peerless Parade.
8:30—Shopping Guide.
8:45—Royal Club Program.
9:00—Friendship Circle Hour.
9:30—Morning Melody.
9:45—Meeting of Martha Meade Society.
10:00—Weather Forecast.
10:00—Eb and Zeb.
10:15—Radio School of Cookery.
10:30—The Pet Program.
10:45—Musical Notes.
11:00—Granta Pass Hour.
11:15—Vignettes.
11:30—Mirror of Family Life.
11:45—Tone Pictures.
12:00—Mid-day Revue.
12:10—Chamber of Commerce News.
12:15—Esther Merrit Sanderson.
12:30—News Flashes.
12:30—Auction Flashes.
12:45—The Golden West Program.
1:15—Varieties.
2:00—Classified Edition of the Air.
3:00—Songs for Everybody.
3:30—KMED Program Review.
3:35—Dreaming the Waltz Away.
4:00—Rythmical Cocktail.
4:30—Masterworks Program.
5:00—Cecil and Sally.
5:15—Hilo Serenaders.
5:30—Si and Elmer.
5:45—News Digest, Mail Tribune.
6:00—Medford Theatre Guide.
6:15—Movie Parade.
6:30—Educational Insurance Talk.
6:45—Reveries.
7:00—South Americana.
7:15—Eventide.
7:30 to 8:00—Rogue Valley Ministers Association.

Markets

Livestock

PORTLAND, Jan. 15.—(AP)—Cattle: 2100; calves 150; cows 10@15c higher. Steers, good, common and medium, $3@6; heifers, common and medium, $2.75@5; cows good, $3.35@3.85; common and medium $2.50@3.35; low cutter and cutter, $1.50@2.50; bulls, cutter, and medium, $2@3; vealers, good and choice, $5@6; cull, common and medium, $2.50@5; calves, good and choice, $4@5; common and medium, $2@4.

HOGS—2300; 10@15c higher. Lightweight, good and choice, $3.85@4.75; medium weight, good and choice, $4.10@4.75; heavyweight, good and choice, $3.60@4.25; packing sows, medium and good, $2.75@3.50; feeder and stocker pigs, good and choice, $3.25@3.65.

SHEEP—1400; lambs about 25c higher. Lambs, good and choice, $6.50@7.25; common and medium, $5@6.50; yearling wethers $3@5; ewes, $1@2.70.

Portland Produce

PORTLAND, Ore., Jan. 15.—(AP)—BUTTER—Prints, extras 20c; standards 19½c lb.

BUTTERFAT—Portland delivery: A grade 16-18c lb.; farmer's door delivery, 13-14c lb.; sweet cream 3c higher.

EGGS—Pacific Poultry Producers' selling prices: Fresh extras, 18c; standards 16c; medium 16c dozen. Buying price by wholesalers: Fresh extras 17c dozen; firsts 15c; mediums 13c dozen; undergrade 11c; pullets 11c doz.

COUNTRY MEATS—Selling price to retailers: Country-killed hogs, best butchers, under 150 lbs., 7-7½c; vealers 90-100 lbs. 8c; light and thin 5-6c; heavy calves 4-5c lb.; lambs 12-13c lb.; heavy ewes, 4-7c lb.; medium cows, 3-5c lb.; canner cows 2-3c lb.; bulls 4½c lb.

POTATOES—Local white and red, $1.15-1.25 cental; Yakima, $1.15-1.40; Deschutes, $1.45 cental.

Cheese, milk, live poultry, onions, wool and hay, unchanged.

Portland Wheat

PORTLAND, Jan. 15.—(AP)—Grain table:

Wheat:	Open	High	Low	Close
May	.74¾	.76	.74⅞	.75⅛
July	.73¼	.74½	.73¼	.74½

Cash:
Big Bend bluestem, 76½c.
Dark hard winter, 12 per cent, 82c; 11 per cent, 76½c.
Soft white, 73½c.
Western white, 73½c.
Hard winter, 73½c.
Northern spring, 73½c.
Western red, 73½c.
Oats: No. 2 white, $22.50.

Corn: No. 2 eastern yellow, $23.50; mill-run standard, $13.50.

Today's car receipts: Wheat 50; barley 4; flour 27; corn 3; hay 8.

Chicago Wheat

CHICAGO, Jan. 15.—(AP)—Wheat:

	Open	High	Low	Close
May	.90	.91¾	.89	.91⅛
July	.89	.90⅛	.87½	.89
Sept.	.89¼	.91¼	.88¾	.91⅛

Wall St. Report

Stock Sale Averages
(Copyright, 1934, Standard Statistics Company)

Jan. 15:	50 Ind'ls	20 Rr's	20 Ut's	90 Total
Today	75.4	78.3	80.7	78.1
Prev. day	90.7	43.9	70.3	79.9
Week ago	89.1	42.1	64.5	77.5
Year ago	54.3	28.9	94.3	87.4
3 yrs. ago	119.1	97.5	159.3	122.8

Bond Sale Averages
(Copyright, 1934, Standard Statistics Company)

Jan. 15:	20 Ind'ls	20 Rr's	20 Ut's	60 Total
Today	74.5	78.3	80.7	78.1
Prev. day	74.9	77.1	79.6	77.2
Week ago	73.0	74.1	77.3	74.8
Year ago	65.5	64.4	84.8	71.6
3 yrs ago.	89.0	104.0	99.7	97.6

NEW YORK, Jan. 15.—(AP)—Stocks rushed upward today in one of the fastest and broadest markets since the spring-summer inflationary spurt. Prices rose buoyantly before and after the reading of President Roosevelt's monetary message to congress. Gains of 2 to more than 6 points predominated despite profit taking flurries. The close was strong. Tranafers approximated 3,900,000 shares.

Today's closing prices for 32 selected stocks follow:

Al Chem. & Dye	151⅞
Am. Can	99½
Am. & Fgn. Pow.	9½
A. T. & T.	119
Anaconda	15⅜
Atch. T. & S. F.	64
Bendix Avia.	18⅝
Beth. Steel	42¾
California Pack'g.	22½
Catapillar Tract.	25½
Chrysler	53¾
Comi. Solv.	34½
Curtiss-Wright	2⅞
DuPont	98¼
Gen. Foods	35½
Gen. Mot.	37
Int. Harvest.	42¼
I. T. & T.	16
Johns-Man.	61⅛
Monty Ward	25
North Amer.	17¾
Penney (J. C.)	58⅛
Phillips Pet	16⅛
Radio	7½
Sou. Pac.	23
Std. Branda	23½
St. Oil Cal.	40
St. Oil N. J.	45⅜
Trans. Amer.	7½
Union Carb.	47¾
Unit. Aarcraft	33⅛
U. S. Steel	53½

Rogue River Meat Company In Line For CCC Contracts

The Rogue River Meat company has been recommended to the U. S. Department of Agriculture for inspection preliminary to bidding for CCC camp meat food contract business, according to information received today from W. H. Lytle, Salem, Oregon.

Arrangements have been made whereby the United States Department of Agriculture, Bureau of Animal Industry has consented to cooperate with the War Department in a plan that is intended to extend the source of meat and meat food products that are to be purchased for the C C C camps. This plan is to include certain plants that are of good construction and are maintained in a sanitary manner. The Rogue River Meat company complies with these standards and is located in a district where contracts may be satisfactorily filled, according to Mr. Lytle's letter.

CHAPPED LIPS

To quickly relieve chapping, roughness, cracking apply soothing, cooling Mentholatum.

MENTHOLATUM

SERVICE MEASURED NOT BY GOLD BUT BY THE GOLDEN RULE

MEMBER, THE ORDER OF THE GOLDEN RULE

No Discriminations

Examine the costs marked on all merchandise in our display room and learn just what we mean when we say we have something to meet the needs of all.

Here there IS a service for everyone; we make no discriminations, but have taken every family's needs into consideration.

We will have some more Christian Art Calendars in soon.

PERL FUNERAL HOME
Morticians
OFFICE OF COUNTY CORONER
SIXTH AT OAKDALE—PHONE 47

EVANS CREEK CCC DOING GOOD WORK DESPITE RAINFALL

Despite rains of the past few days, work has been progressing rapidly on the road being constructed in the vicinity of the Evans Creek CCC camp, by the ECW men stationed in the camp. Upon completion of the road work, a lookout tower will be built atop Battle mountain, about six miles from the camp, and a guard station put up on the west fork of Evans creek.

The men are also improving the fire trail northwest of the camp, and according to plans outlined at the present time, all work will be completed by April 1.

The regular quota of men are stationed at the Evans creek camp, where buildings to house the men and officers, a mess hall, and offices have been built. This camp was established for winter use October 4.

The buildings at the camp also include garages for the CCC and forestry trucks which are used to transport the men and supplies to the various projects.

The camp is in charge of Captain John R. Murray, who came to southern Oregon from Chicago. M. A. Murdock is forestry superintendent for the camp. Other officers on duty at Evans creek are Dr. L. L. Lamb, camp physician; Lt. H. A. Barris, Lt. Robert Caldwell and Lt. George Edwards.

For recreation at the camp, the men have a building where they may read, play cards and converse. A volley ball court has also been constructed, and the men plan to build tennis courts this spring. An archery court has been established by the officers, and target practice with the bow and arrow is one of the diversions of the camp. Some of the men have made their own bows and arrows.

Stated Convocation of Crater Lake Chapter No. 32 R. A. M. Tuesday, Jan. 16th at 7:30 P. M. Visitors invited
GEO. ALDDEN, Secy.
O. W. DeJarnett, H. P.

Silver

NEW YORK, Jan. 15.—(AP)—Bar silver firm, 3-8 higher at 45.

Sea Serpents!—Ha Ha; Scientists Scorn Claim

By HOMER McCOY

NEW YORK.—(AP)—Don't anybody try to interest the American Museum of Natural History in the purchase of sea serpents, dead or alive.

Particularly the museum officials want nothing to do with Amy or Bob, those alleged monsters which are disporting themselves—as effectively as any tourist trade association could wish—off the coast of British Columbia and in Luch Ness, Scotland, respectively.

Dr. Roy Chapman Andrews, eminent scientist and director of the museum, is frankly skeptical. Amy and Bob, he declared today, are just pink elephants on the ceiling to the world of science.

"As a scientist," said Dr. Andrews, who has spent eight years probing the ocean depths, "I don't regard such a thing as the existence of Amy and Bob as utterly impossible.

"But it's a very remote possibility, based on the fond hope of man that somewhere in the world a parcel of prehistoric earth, with its complement of animal life, has continued through the ages. That couldn't have happened.

Amiable Amy of the North Pacific has been described as the conventional sea serpent of old salts' tales. Amy is distinctly unlovely, having a camel face.

Belligerent Bob of the Scotland lake is auspected in some quarters of heinous deeds, including the slaughter of livestock and the deaths of two persons.

"Both of the creatures are the result of the faulty observation," Dr. Andrews declared, "perhaps on the parts of sincere persons who saw just what they had hoped to see.

"As for Amy, the ocean's depths have been pretty thoroughly explored—at least as far down as any large form of animal life could exist. Nothing like her has ever been found."

San Francisco Butterfat

SAN FRANCISCO, Jan. 15.—(AP)—First grade butterfat 18½c, f.o.b. San Francisco.

STOP TAKING SODA! FOR GAS ON STOMACH

Much soda disturbs digestion. For gas or sour stomach Adlerika is much better. One dose rids you of bowel poisons that cause gas and bad sleep. Heath's Drug Store and Medford Pharmacy.

What SHE TOLD WORN-OUT HUSBAND

SHE *could* have reproached him for his fits of temper—his "all in" complaints. But wisely she saw in his frequent colds, his "fagged out," "on edge" condition the very trouble she herself had whipped. Constipation! The very morning after taking NR (Nature's Remedy), as she advised, he felt like himself again—keenly alert, peppy, cheerful. NR—the safe, dependable, all-vegetable laxative and corrective—works gently, thoroughly, naturally. It stimulates the eliminative tract to complete, regular functioning. Non-habit-forming. Try a box, 25c—at druggists'.

NR TO-NIGHT TOMORROW ALRIGHT

"TUMS" Quick relief for acid indigestion, heartburn. Only 10c.

Now!..Ward's Big Tire Trade-In Offer!

Any Make Tire Taken In Trade As Generous Part Payment

"I'm going to be SMART and Trade-in my old thin tires"

for RIVERSIDE *Quality* TIRES

YOU actually get MORE VALUE out of your old worn tires by trading them in now than by driving them all winter. And you're rid of the risk!

4 MONTHS' EXTRA MILEAGE! Wards by test find that Riversides wear less in cold weather—give you practically Free Mileage. This means that by trading in now you get—*at little or no cost for all winter*—the extra protection of Riverside's Latex-dipped cords that remove blow-out cause, and Riverside's safe, skid-resisting, center traction tread for ice and snow.

TRADE-IN for Riverside De Luxe or **MATE**

Ward's Famous Guarantee

Regardless of MILEAGE or TIME Wards Guarantee Satisfactory Service from every Riverside Tire. YOU must be satisfied. It is the strongest guarantee ever written.

FREE TIRE MOUNTING

Imagine!

Right from the top price district of Pennsylvania . . . yet

Wards Famous Oil

Wards famous Riverside Motor Oil is from Bradford District crude—source of what engineers agree is *nature's finest* 100% Pure Pennsylvania Oil. It lubricates at highest motor heat and in severe winter temperatures.

You get right weight oil at Wards because we carry ALL weights. And you save money on it.

IS ONLY **17c** C QT.

in your container. Also sold in cans.

Save on Wards

Spark Plugs

32c EACH for 4 or more (singly 35c)

Get a SET of Riversides for easy starting. We ordered over half a million to make this low price possible

Save on

BrakeBands and Shoes

Set of 4 Lined Shoes for Chev. '30-32 $2.49

Set of 4 Lined Shoes for Ford A '28-29 $1.98

Pr. of Lined Bands for Chev. '26-27 $1.98

We can fit many cars.

MONTGOMERY WARD