

## Salk Polio Vaccine Given Medical Okay 10 Years Ago

By JOHN BARBOUR  
Associated Press Science Writer

Remember them now — the bespectacled researcher who injected his own family first, the respected university professor who carefully weighed the evidence and kept the secret, the virus that once struck summer-time fear into North American homes?

Monday morning, April 12, marked 10 years to the day when a blue-ribbon medical panel pronounced the verdict on the Salk polio vaccine.

"It is safe, effective and potent and in just 10 years one of the greatest medical campaigns in history has virtually obliterated polio from the North American scene."

The disease would start sometimes with a sore throat, perhaps a fever, and then the sudden realization that the leg would not move, or the arms. The virus was a predilection for nerve tissue would strike at the spinal column, cutting the communications link between brain and limb.

**PREVALENT IN SUMMER**  
It happened in epidemics—in the hot days of summer usually, centring where people would get together, in movie houses, at parks and swimming pools, churches and sometimes in schools.

When an epidemic hit a community, iron lungs would be rushed in by airplane. Teams of doctors and nurses would flock to tiny, overcrowded hospitals. There was word from the University of Pittsburgh that a doctor named Jonas Salk had been working with ways to kill the virus with formaldehyde and use the killed virus as a vaccine—stimulating the body to produce antibodies. The body's defences could be made to recognize the killed virus, produce protection against it and thus protect against the live viruses should they hit.

**WOULD IT WORK?**  
But would the vaccine really work? It needed a wide field trial. A team of American scientists set it up. They enrolled U.S. Public Health officials in several states. Some 1,830,000 youngsters received injections—some of it vaccine, some of it a harmless material. To head the evaluation, there was Dr. Thomas Francis, Jr., of the University of Michigan.

It was a mammoth job. The public pressure was enormous. The same fear that made parents keep their children off the streets began to shout for some word from the evaluators.

It finally became so bad, Francis retreated to his home and was reported to have refused to answer his telephone, trying to write the report on the vaccine.

**READS GOOD NEWS**  
Finally, that April morning, Francis read the good news. Salk had indeed an effective weapon against polio.

Mass vaccination began. There were problems. There was a bad lot of vaccine—in which the virus was not all dead. There were some cases of polio.

Then later, there was nother vaccine—this one using a weakened but living virus, prepared by Dr. Albert Sabin of the University of Cincinnati. Between the two vaccines, polio was licked.

Last year there were only 121 cases over the entire U.S. in the 40 years before the Salk vaccine, the disease had killed some 57,000 persons and crippled 300,000 others.

## Announce New Healing Substance... Shrinks Piles, Checks Itch

Exclusive healing substance proven to shrink hemorrhoids... and repair damaged tissue.

A renowned research institute has found a unique healing substance with the ability to shrink hemorrhoids painlessly. It relieves itching and discomfort in minutes and speeds up healing of the injured, inflamed tissues.

One hemorrhoidal case history after another reported "very striking improvement." Pain was promptly and gently relieved... actual reduction or retraction (shrinking) took place.

Among these case histories were a variety of hemorrhoidal conditions. Relief even occurred in cases of long standing, and most important of all, results were so thorough that this improvement was maintained over a period of many months.

This was accomplished with a new healing substance (Bio-Dyne) which quickly helps heal injured cells and stimulates growth of new tissue. Bio-Dyne is offered in ointment and suppository form called Preparation H.

In addition to actually shrinking hemorrhoids, Preparation H lubricates and makes elimination less painful. It helps prevent infection which is a principal cause of hemorrhoids.

Just ask your druggist for Preparation H Suppositories or Preparation H Ointment (with a special applicator).

Satisfaction guaranteed or your money refunded.



# EASTER SALE

## SALE ENDS APRIL 17

### MOORE'S INTERIOR PAINTS

It's easy to beautify the interior of your home with highest quality Moore's paints that are easy to use. Properly applied they are fully guaranteed and are the finest paints on the market today. Every mix is laboratory tested to ensure the highest standard of quality.



**REGAL WALL SATIN**  
● Premium quality latex  
● Very easy to apply with brush or roller  
● Dries in less than one hour  
● 20 pastel colors and white  
Reg. 2.97 quart

**2.27**

### Impervo Enamel

● The best high gloss enamel available  
● For kitchens, bathrooms or furniture  
● Dries hard in a few hours  
● 24 colors and white  
Regular 3.69 quart

**2.77**

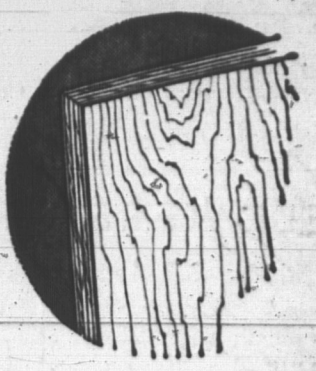
### Satin Impervo

● A better quality low lustre enamel  
● For wood, metal and plaster  
● Easy to apply with brush or roller  
● 48 pastel colors and white  
Regular 3.29 quart

**2.57**

### DOUGLAS FIR PLYWOOD

Few materials are as versatile as plywood in fulfilling your building needs. The beauty of natural graining of wood in a varnished finish, or painting in the color to blend with any decor, is an easy task. It is available for underlay, wall and cupboards and the years of durable service will prove the value and wisdom of using plywood in your construction. Manufactured with water resistant glue, it may be applied on interior or exterior surfaces.



● 5/16" thick  
● 4' x 8' sheets  
● Select grade  
Regular 5.29

**3.97**

● 3/4" thick  
● 4' x 8' sheets  
● Good one side grade  
Regular 12.95

**10.67**

● 1/2" thick  
● 4' x 8' sheets  
● Good 1 side grade  
Regular 9.49

**7.87**

### 3 IN 1 ASPHALT SHINGLES

Protect your home and at the same time add to its beauty in one easy step. Install 3 inch asphalt shingles in the modern color trends. In new construction or repairing your existing roof, you will further provide protection with these fire-proof shingles. Suitable for any building, they will provide many years of trouble free weather resistant service. Some slight imperfections, hardly noticeable.

● 3 bundles per square  
● Sorry no out of town delivery at this low price.  
Regular 8.98

**6.27**

### GOLD MEDAL BICYCLES

A Canadian made bicycle by Canada's largest manufacturer. Available in 4 sizes and two popular colors. Red for boys and blue for girls. This high quality bike has a strong tubular frame with chrome handle bars and wheel rims. Full size chainguard on all models. Famous Perry coaster brake is your assurance of safe, smooth stops.



20" Wheel Size

**39.97**

24", 26", 28" wheel size

**41.97**

**\$1 DOWN**

### ARBORTIE

Wipe away grease and oil stains and brighten your living area by installing durable arbortie in your home. This heat resistant material is ideally suited for counter tops or as a wall paneling in heavy traffic areas. The large 4' x 8' sheets are easily installed and further reduce your labour costs. Any color scheme will be handsomely featured with the many color choices available.

Regular 22.95 Sheet

**18.97 SHEET**

### DOMESTIC FLOOR TILE

Provide your wife with more leisure time by installing easily maintained Vinyl Asbestos Floor Tile. This easily cleaned floor covering requires only occasional waxings to maintain a high lustre. Many modern patterns and colors make your floor a creative design, harmonizing with any decor.

9" x 9" or 4 1/2" x 18" tiles.  
Regular 16c

**13c**



# BIG DIP IN PAINT PRICES!

April only—save \$2.75 per gallon on CILTONE Satin Latex

C-I-L's finest wall paint

There are sales and there are sales. There are paints and there are paints. But here's the best possible sale price on the best possible wall paint.



You pay only \$7.20 per gallon for CILTONE Satin Latex (regularly \$9.95!) the paint that applies easiest... covers evenly without glossy or dull spots... dries in twenty minutes

without painty odor... with hundreds of colors that stay fresh. You also save 80¢ a quart on matching colors in CILTONE Semi-Gloss for woodwork and trim.

With this combination of good paint and good price, why not buy enough now to "Paint a Masterpiece" in every room! Apply when convenient.

Developed in Canada to meet Canadian needs by Canadian Industries Limited. C-I-L

"Available at the following C-I-L Paint Dealers"

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| <b>CARVELL BROS. LTD.</b><br>Charlottetown, P. E. I.       | <b>F. E. CAMERON</b><br>Summerside, P. E. I.   |
| <b>HOME &amp; AUTO CO. LTD.</b><br>Charlottetown, P. E. I. | <b>HUBERT HARVEY</b><br>Crapaud, P. E. I.      |
| <b>MYRICKS ALBERTON</b><br>Alberton, P. E. I.              | <b>OLIN ELLIS</b><br>New Glasgow, P. E. I.     |
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| <b>STEWART &amp; BECK</b><br>Montague, P. E. I.            | <b>MacLEAN'S GROCERY</b><br>Winnipeg, P. E. I. |

## SPRING FABRICS For ALL YOUR SEWING



### STRETCH DENIM

● Tex made cotton  
● Has stretch for comfort and fashion  
● Excellent for sportswear  
● Washes and dries easily  
Regular 1.98

**1.67 YD.**

### DRIP DRY COTTON

● Easy care gingham  
● New exciting colours  
● Always popular, washable and color-fast  
● About 36" wide  
Regular 1.49

**1.27 YD.**

### FASHION DOT FABRIC

● Imported woven yarn dyed cotton  
● Washfast color and sanforized  
● A large selection of coloured dots on white background  
Regular 1.29

**1.07 YD.**

### DOUBLE KNIT in COTTON

● As popular as ever this season  
● Most comfortable fabric  
● Excellent for 2 piece suits and dresses  
● About 64" wide  
Regular 5.98

**4.97 YD.**

### FLANNELETTE BLANKETS

● Tex-made medium weight flannelette  
● Imperfects of chinook quality  
● Softly napped on both sides  
● Whipped ends  
● Choice of pink or blue borders  
● Double bed size 70 x 90"  
Reg. if Perfect 4.59

**3.67 pair**

Also available Imperfects of Alpine and Lansdowne quality for those who prefer a heavier weight 70 x 90".  
Regular 5.98 **4.97**

### DRAPERY FABRIC

● Riverdale antique satin  
● A big saving and easy to make  
● Your choice of floral designs  
● Shown on backgrounds of beige, rose and green  
● About 45" wide  
Reg. 2.49 and 2.98

**1.97**

### WINDOW BLINDS

● Soflite quality  
● Plastic coated cloth  
● Colour eggshell  
● Size 27" x 70" length  
Reg. 2.69

**1.97 EACH**

### ATTRACTIVE COTTAGE SETS

● Easy care rayon with gay printed trims  
● Ruffled edge in side curtains and valance  
● Tailored tie backs  
● Assorted printed trims  
Reg. 1.98

**1.67 SET**

### TAILORED CURTAINS

● Popular trevent quality  
● Handsome rayon boucle knit  
● Classic all over design  
● Just wash and hang, no ironing  
Sizes 40 x 63", Reg. 4.98  
Special, pair **3.47**

40 x 72", Reg. 5.40  
Special, pair **3.77**

40 x 81", Reg. 5.98  
Special, pair **3.97**

### LIVESTOCK

**TORONTO (CP)**—Trading was active and prices firm on good and choice slaughter steers and heifers at the Ontario public stockyards Monday.

Lower grades and cows were steady. Veal calves were steady hogs easier and feedlot lambs barely steady. Spring lambs were steady.

Slaughter cattle 2,483: Choice steers 23.50-24.50 with sales to 25; good 22-23; mediums 20-22; commons 15-19; choice heifers 21.50-22.50 with sales to 23.50; good 20-21; mediums 17-19.50; commons 13 - 16; choice fed yearlings 23-25; good 21-23; good cows 15.50-16.50 with sales to 17; mediums 14-15; canners and cutters 10-14; good heavy bologna bulls 18-19; commons mediums 15-17.50.

Replacement cattle 700: Good light stockers 21-23; mediums and commons 15-20 with good steer stock calves up to 25 per hundredweight.

Calves 962: Choice vealers 35-36 with sales to 37; good 28-32; mediums 24-27; commons 20-23; boners 15-18.

Hogs 2,182: Grade A at Toronto 27.60-28.35 closing at 28.20; heavy sows 20.85; boars live-weight 10.50.

Sheep and lambs 823: Morning sales: Good handyweight feedlot lambs 27.50-28.50; mediums and heavies 23-27; sheep and lambs 4-12; spring lambs 45 per hundredweight.

### ARABS RETURN TO ISRAEL

TEL AVIV, Israel (AP)—Twenty-seven Arabs from Israel, aged 20 to 25 who had served prison terms in Jordan, were returned to Israel Sunday following a recent general amnesty there.

### DEPARTMENT OF PUBLIC WORKS OF CANADA TENDERS

SEALED TENDERS addressed to Secretary, Department of Public Works of Canada, Room B 326, Sir Charles Tupper Building, Riverside Drive, Ottawa 8, and endorsed "TENDER FOR TIER EX-TEN'S ION, MIMINEGASH, P. E. I." will be received until 3:00 P.M. (E. D. S. T.), WEDNESDAY, MAY 12, 1965.

Tender documents can be obtained on deposit of \$20.00 in the form of a CERTIFIED bank cheque to the order of the RECEIVER GENERAL OF CANADA, through:

Chief Engineer, Room E-443, Sir Charles Tupper Building, Riverside Drive, Ottawa; District Engineer, P. O. Box 1268, Dominion Building, Charlottetown, P. E. I., and can be seen at the Post Office at Tignish, P. E. I.

The deposit will be refunded on return of the documents in good condition within one month from the date of tender opening.

To be considered each tender must be submitted on the forms supplied by the Department and must be accompanied by the security specified in the tender documents.

The lowest or any tender not necessarily accepted.

ROBERT FORTIER,  
Secretary.