

# Blood Test Helps To Find Insanity

By ALTON L. BLAKESLEE, Associated Press Science Reporter  
CHICAGO, Jan. 12 (AP)—A simple six-minute blood test is finding a peculiar chemical change among the insane, scientists reported today.

The discovery was hailed as "an important breakthrough" toward finding causes and cures for mental diseases.

It may lead to a practical test to diagnose mental sickness, tell how sick a person is, and how much he is recovering.

Most important, it indicates a mental illness is caused by a chemical upset in the brain, said Dr. Frederick A. Gibbs, University of Illinois neurologist, who called it a breakthrough.

The illness could be a slight chemical change, just as things can go wrong chemically with the liver or stomach to cause disease.

"And if a disease is chemically caused, it is potentially chemically correctable," Dr. Gibbs said.

The blood test was announced at the first annual scientific conference of the Brain Research Foundation.

It was discovered by Dr. Stig Akerfeldt, 26, of the Nobel Institute, Stockholm, Sweden, who has analyzed 300 sick and normal persons.

Dr. Akerfeldt, a biochemist, reported personally at the meeting.

His results were confirmed in tests upon another 1,000 persons here by Dr. Leo Abood, University of Illinois biochemist, and Dr. Gibbs.

The test adds a dyestuff, dimethyl-paraphenylenediamine, to a small amount of blood serum. Serum is the straw colored fluid remaining after red cells are removed.

In normal persons, the serum remains yellow.

But in most mental patients, it turns red. Red shows up in schizophrenia, a manic depression and senile psychosis.

Barbara LaPole, 18-year-old high school senior, was shot as she stood outside Bruce's car at a drive-in. Then, detective Fred Nichols said, Bruce shot himself in the forehead.

Witnesses told detective Bill Black that they heard at least five shots.

Just before the shooting, witnesses heard Bruce ask the girl, "Will you come back to me?" She said no, and as Bruce later told the detectives, "So I shot her."

"We intend to carry the issue before our politicians. It is our plan to campaign for segregation just as hard as the Negroes are campaigning for integration," he said.

Murder charges filed against Horn following the 1950 night-riding killing of Charlie Hurst, a white rolling store operator, were dismissed some 2½ years later.

He denied any part in the killing.

The cubs, the first litter for Lady, weighed a pound and a half apiece, and are doing well. The father, Smokey Joe, weighs 750 pounds.

Four firemen were hurt as the fire raged out of control for more than two hours. Fire Chief Leo Driscoll said the loss was about \$150,000.

It was the fifth church fire in the Greater Boston area in the last month. State police Lt. Sylvester Meade, attached to the state fire marshal's office was unable immediately to determine cause of the fire. He said his on-the-spot investigation thus far had shown nothing suspicious.

The OSEA urged that psychiatric aides be raised \$32 to \$250 a month and that the starting salary of other workers be boosted to \$210 a month.

The 577-acre Black Butte Ranch has been purchased by former state Democratic chairman Howard V. Morgan of Monmouth for an estimated \$75,000.

# Hatfield Seeks Larger Locale for Inauguration Rites

Secretary of State Mark Hatfield said Saturday he will urge the arrangements committee for the next gubernatorial inauguration to seek a larger place than the State House of Representatives.

With 650 seats to start with, the House chamber will be almost filled Monday with 180 legislators and their secretaries, two governors' parties, a National Guard band, the Eugene Gleeman and a number of television cameras, he pointed out.

He said he had no specific suggestions but felt that better arrangements could be made for the 1959 inaugural if planning starts early enough.

# Teen-Ager Slays His Sweetheart

PHOENIX, Ariz., Jan. 12 (AP)—A 17-year-old boy shot and killed his teen-age girl friend tonight, police reported.

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# Grand Dragon



TALLADEGA, Ala., Jan. 12 (AP)—The Rev. Alvin Horn said today that end of segregation on Montgomery, Ala., buses "is last concession we will make."

Horn is grand dragon of U. S. Klans (AP)

# Klan to Fight Integration With Ballots

TALLADEGA, Ala., Jan. 12 (AP)—A Ku Klux Klan leader today said the organization plans to wage its fight against integration with "ballots and not bullets."

The Rev. Alvin Horn, once indicted for murder in a night-riding killing, said "we are dissatisfied with the integration on buses and plan to pressure our politicians to restore segregation."

Horn said the Klan's weapon in the fight for segregation will be votes and education, not violence.

"We will use ballots and not bullets," he said.

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# Reich Acts to Avert Ike-Adenauer Split

WASHINGTON, Jan. 12 (AP)—West Germany acted swiftly today to blot out signs of a split between Chancellor Konrad Adenauer and President Eisenhower on the banning of atomic super-bombs.

# Ex-Con Sought In Sherwood Bank Robbery

PORTLAND, Jan. 12 (AP)—Police investigating the \$19,500 robbery of a bank at nearby Sherwood said tonight they are looking for an ex-convict accused of taking part in the slaying of a San Francisco policeman Dec. 30.

"They can't hang me any higher," the lone gunman was quoted by bank officials as saying in the course of the robbery of the Sherwood branch of the U. S. National Bank of Portland, 15 miles south of here, Friday.

A photograph of George Edward Cole, 30, the man wanted in San Francisco, was shown to M. Lynn Judy, bank manager, who said it was a "close resemblance" to the gunman.

The gunman's height and weight—about 6 feet and 185 pounds—also match closely with Cole's, said Sheriff Richard Busch of Washington County.

Cole has been sought since Police Sgt. Joseph E. Lacey was killed while trying to stop a San Francisco bar holdup Dec. 30.

Police said Cole was believed to have headed north and to have cashed a check for \$120 at Burns, Ore., on Dec. 31.

The bank robber escaped from Sherwood in a stolen car and road blocks set up around the little town of 1,800 failed to net him.

# Bear Bears Triplets at Animal Show

WINTER HAVEN, Fla., Jan. 12 (AP)—Lady, a Florida black bear, gave birth to triplets at a wild animal show today.

Dewey Touchton, owner of the show, said that is as rare as quadruplets among humans.

The cubs, the first litter for Lady, weighed a pound and a half apiece, and are doing well. The father, Smokey Joe, weighs 750 pounds.

# Salem Pair Elected Youth Council Officers

PORTLAND, Jan. 12 (AP)—Donald Milligan of Portland has been elected president of the Oregon Youth Council. Other new officers include Bob Burnside, vice president, and Barbara Henkin, secretary-treasurer, both of Salem.

# Fire Burns 136 Houses

TOKYO, Sunday, Jan. 13 (AP)—Fires fanned by 30 miles an hour winds destroyed 136 houses Saturday night in five different parts of eastern and northern Japan, killing one person and injuring three others.

# Symphony Wins Grant

PORTLAND, Jan. 12 (AP)—The Portland Junior Symphony Assn. today said it has been given a \$10,000 grant by the Rockefeller Foundation for commissioning six works for junior orchestras in the next three years.

# Big Wheat Cargo Set

ASTORIA, Jan. 12 (AP)—The Liberian freighter Atlantic Countess is scheduled to leave here tomorrow for Bombay, India, with 30 million pounds of wheat, the largest cargo load in Astoria's history.

# Educator Succumbs

KNOXVILLE, Tenn., Jan. 12 (AP)—Dr. Philander P. Claxton, U.S. commissioner of education for 10½ years and president emeritus of Austin Peay State College of Clarksville, Tenn., died tonight. He was 94.

Ambassador Heinz L. Krekler advised Deputy Undersecretary of State Robert Murphy and then announced publicly that his government "fully and strongly" backs Eisenhower's view that nuclear weapons can be eliminated or controlled only with adequate safeguards against violation.

Adenauer had told a news conference at Bonn yesterday, in discussing the possibilities of solving Soviet-Western problems, that the "main effort" must be made toward banning thermonuclear weapons, meaning the hydrogen bomb.

Various responsible U. S. officials felt that Adenauer's emphasis on this point and his failure to say anything about a system of inspection and control would be interpreted as a view closer to that of Russia than that of the United States.

Moscow has long issued calls for outlawing atomic weapons by simple treaty agreements without any enforcement machinery.

# Marie Peers, Rejects Man As Abductor

LOS ANGELES, Jan. 12 (AP)—Marie McDonald came out of her hideaway today to look at a man picked up by police in their investigation of her kidnaping report.

The blonde actress said she had never seen the man before.

Miss McDonald told police two men kidnaped her from her home the night of Jan. 3. She was found on the desert near Indio 24 hours later.

She left her home yesterday to spend the weekend in seclusion on orders from her doctor who said she had "suffered a relapse."

Miss McDonald had been described as "emotionally upset" after being found.

She is staying at her Los Angeles home of unidentified friends. A police guard has been posted.

# 'Wild Steer' Search Fails

ROBERTS, Jan. 12—Marion County deputy sheriffs said they received a complaint about 5 p.m. today from Floyd Plank, Salem, 3, Box 900, that a "wild steer" of his garage this evening, state police said. The car was described as a gray, 1952 Plymouth sedan.

# Famed Boston Church Burns

BOSTON, Jan. 12 (AP)—Fire today destroyed the century-old First Congregational church in a spectacular midday blaze in the shadow of historic Bunker Hill.

Four firemen were hurt as the fire raged out of control for more than two hours. Fire Chief Leo Driscoll said the loss was about \$150,000.

It was the fifth church fire in the Greater Boston area in the last month. State police Lt. Sylvester Meade, attached to the state fire marshal's office was unable immediately to determine cause of the fire. He said his on-the-spot investigation thus far had shown nothing suspicious.

# OSEA Asks Wage Hike at Hospitals

PORTLAND, Jan. 12 (AP)—The Oregon State Employees Assn. today urged salary increases for employees of state hospitals. The association said 41.8 per cent of the employees quit each year.

# Morgan Buys Ranch

BEND, Jan. 12 (AP)—The 577-acre Black Butte Ranch has been purchased by former state Democratic chairman Howard V. Morgan of Monmouth for an estimated \$75,000.

# Tax Lien Faced By Worker Who Invested Salary

MILWAUKEE, Jan. 12 (AP)—An income tax lien of \$31,217 was filed in U. S. District Court yesterday against a packinghouse worker who said he made \$90 to \$90 a week.

Max Graf, 51-year old employe of a Milwaukee meat plant, said that he had invested a portion of his earnings in stocks, bonds and grain futures.

The Internal Revenue Service claims Graf owes the money in taxes, interest and penalties for a four-year period.

Graf said he couldn't estimate his total holdings now because they would have to be liquidated on a fluctuating grain market.

"I've been saving and investing money all my life," he said.

# Theater Time Table

ELMINORE (Continued from 1 p.m.)  
"FRIENDLY PERSUASION": 2:25, 6:16, 10:00  
"CRASHING LAS VEGAS": 1:21, 5:11, 9:01  
CAPITOL (Continued from 1 p.m.)  
"KING & FOUR QUEENS": 1:00, 4:20, 7:40, 10:37  
"COME NEXT SPRING": 2:47, 6:07, 9:27  
HOLLYWOOD  
"FIRST TEXAN": 1:45, 5:15, 8:15  
"BACK FROM ETERNITY": 3:17, 6:47, 10:17

## HOLLYWOOD

2005 N. CAPITOL STREET  
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CONT. FROM 1:45

LUSTIEST OF THEM ALL!  
**The First Texan**  
CINEMASCOPE  
AN ALLIED ARTISTS PICTURE STARRING  
**JOEL MCCREA**  
FELICIA FARR • JEFF MORROW  
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Nine Americans  
Crash-Landed in the Jungle

PLUS  
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ROBERT ANITA BOB  
**RYAN • ENBERG • STEIGER**  
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As the Jivaro  
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Only five can survive! Who will come back from eternity? Don't miss this powerful story!

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**KIRK DOUGLAS** in  
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"COME NEXT SPRING"  
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## ELMINORE

MATINEE TODAY FROM 1 P. M.

**THE TERRIFIC GARY COOPER HIT YOU'VE BEEN WAITING FOR SINCE "HIGH NOON"!**

**GARY COOPER**  
WILLIAM WYIERS  
**FRIENDLY PERSUASION**  
Dorothy McGuire  
PLUS—BOWERY BOYS "Crashing Las Vegas"

Theodore Bloomfield  
Conducts  
**PORTLAND SYMPHONY ORCHESTRA**

FEATURING  
**Brunetta Mazzolini**  
SOPRANO

Tuesday, January 15... 8:15 P.M.  
Willamette University New Music Auditorium

PROGRAM

MOUSSORGSKY—Prelude to "Khovanchina"  
MOZART—Moiet "Exsultate Jubilata", with Miss Mazzolini  
KODALY—Dances from Galante  
MAHLER—Symphony No. 4 in G Major, with Miss Mazzolini

ALL SEATS RESERVED. Tickets available now at Stevens and Son or at box office at 7 p.m. Tues., Jan. 15.

# moving tuesday!

## TO OUR NEW LOCATION

### 648 N. HIGH

GLOBE TRAVEL SERVICE, after 9 years of business in the Senator Hotel Lobby, is now expanding and moving to this new location to better serve the people of this area with the most MODERN TRAVEL OFFICE in the Pacific Northwest... THE WORLD IS OUR BACK YARD

It's our aim to take care of all your travel arrangements; Airline, Steamship, and Hotel Reservations... domestic or foreign... for business or pleasure. WE OFFER THIS SERVICE AT NO COST TO YOU!

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