

CHIROPRACTIC FOR SCIATICA

Sciatica is an abnormal condition of the great sciatic nerve which passes to and supplies the tissues of the thigh and lower leg.

Sciatic Nerve
The essential characteristic of this condition is that of pain, and this pain may be the result of inflammation of the sciatic nerve, or its sheath, or may be due to a pressure upon the sensory nerve fibers which have their peripheral termination in the sciatic nerve. Sciatica can only be classed under one of two heads—neuritis of the nerve tissue, or neuralgia. If neuritis, it is marked by congestion, swelling, redness and pain. Such a condition, when it first exists, gives rise to a marked degree of pain. As it progresses, the pain becomes less pronounced, congestion is gradually eliminated by the overgrowth of connective tissue which binds the nerve fibres together and the contraction of this connective tissue. When the contraction has taken place, sufficiently, it not only eliminates the congestion in the nerve, but it serves to produce compression on the filament which it contains. For this reason, the carrying capacity of these nerve fibres is decreased, and the effects which are noted depend entirely upon the function of those fibres.

Motor Nerves
Some of them are given the function of transmitting vital energy in the form of motor impulses. If they are pressed upon, the condition is one of partial paralysis, which gradually progresses until complete paralysis results. If the pressure happens to be upon fibres which possess the function of transmitting vital energy in the form of sensory impulses, there is a lack of sensibility in the extremity affected. Naturally, the results of such a pathological condition are variable. If it is the motor fibres which are involved, the muscular weakness and the final paralysis are accompanied by a decrease in the size of the muscles in the lower limbs. An atrophy exists, and the size of the two lower extremities is not equal.

Sensory Nerves
If it is the sensory fibres which are affected, the condition gradually progresses until such time as a complete loss of sensibility manifests itself. The limb is insensible to heat, cold, pressure and other impressions which can only be felt if the nerves of sensation are normal in their carrying capacity.

Logically, the only way to eliminate the condition is to eliminate factors which cause the abnormality.

Why Nerves Are Inflamed
The nerve fibre, like any other tissue or organ, is supplied by many other nerve fibres. They carry impulses of heat, nutrition, expansion, and transmit certain sensations. Upon the proper supply of life force depends the normality of the nerve. When it is abnormal, it is because one or more of these varieties of life energy is normal in quantity.

If there is an excessive expression of heat in the sciatic nerve, there will be inflammation, and this condition is called sciatica. Excessive expression of heat can only result because the carrying capacity of those nerves which supply heat impulses are impaired. They can only be impaired when pressure exists upon them, and the only place pressure can exist is where they exit from the spinal cord and pass between bony segments of the spinal column. If one or more of these bony segments is in an abnormal position, pressure is produced upon the nerve fibres, emitting immediately above or below them.

Naturally, if this is the condition which is primarily producing the abnormality, the only way to reduce that abnormality is to restore the vertebra (bony segment) to its normal position.

Solution
The Chiropractor locates the vertebra which is in an abnormal position, and which is producing the inflammation in the sciatic nerve. This is accomplished by palpation, based upon a thorough knowledge of the nervous system. Not only is the vertebra located which is slightly displaced, but determines the direction in which the subluxation exists. The Chiropractor then restores the vertebra to its normal position through adjustments.

Results
If you are suffering from sciatica, the most logical course is chiropractic. The Chiropractor will examine your spine and point out to you where the trouble exists, then have him adjust the subluxated segment, and health must necessarily follow.

CUT OUT—SIGN—AND MAIL

The Chiropractic Health Bureau, care of the Medford Mail Tribune, Medford Oregon.

Please send me, without cost or obligation on my part, copy of the new Booklet describing Chiropractic Health Service.

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SISKIYOU ARREST NETS ALKY AUTO AND RUM RUNNER

John McDonald of Seattle, an alleged rum runner, is in the county jail today, following his arrest at 10 o'clock last night in the Siskiyou mountains by Federal Agent Terry Talent. McDonald's car, a 1924 Essex, was seized together with its alleged cargo of 50 gallons of alcohol. McDonald appeared before United States Commissioner Chauncey Florey this afternoon and was bound over to the federal grand jury under bond of \$2000.

McDonald has been coming thru southern Oregon for some time en route to his headquarters at Seattle where Officer Talent declares McDonald has been carrying on an extensive bootlegging business. The alleged rum runner, 30 years old, made no resistance and was easily arrested by the officer, who became suspicious of the heavily loaded machine. The alleged alcohol was contained in five gallon tin cans in the rear of the machine.

This was the 25th machine Officer Talent has seized in southern Oregon since the first of the year and there are 15 machines in storage in Medford, awaiting to be sold at auction sales to be held here from time to time.

EAGLE POINT HUNTERS DEMAND A JURY TRIAL

On the allegation that they were hunting deer unlawfully last Sunday, the deer season having closed on October 20, a group of men from the Eagle Point locality came to grief when Deputy Game Warden Roy Parr and Field Deputy Game Warden F. M. Brown arrested them on the specific charge of "unlawfully hunting deer with dogs," to which they pleaded not guilty. In Judge Taylor's court this morning. The accused men—E. V. King, Drake Walsh, W. Jones, Lem Jones, Francis Putman and George L. Mason—who are represented by Attorney Porter J. Neff, demanded a jury trial. The time of the trial was set for next Friday at 10 a. m. and they were released on their own recognizance.

WATKINS RANCH LOSES 83 TURKEYS TO THIEVES

Another indication that the Thanksgiving season is fast approaching was the report today of the theft of 83 turkeys last night from the Gene Watkins ranch near Central Point. The birds were apparently loaded onto a truck and hauled out of the state, leaving no clues behind according to the sheriff's office this forenoon.

The burglary of two service stations on the Grater Lake highway at the "four corners" intersection was also reported. Thirty gallons of oil and 20 gallons of gasoline were taken from the Snowy Butte station and 49 gallons of oil was taken from the station directly opposite on the highway. Nothing else was reported missing.

Daily Meteorological Report

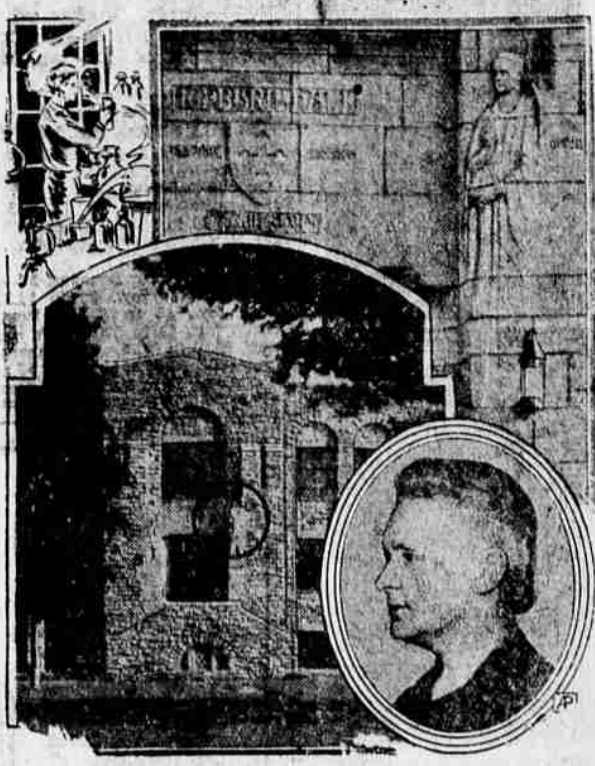
November 12, 1929.
Forecasts.
Medford and vicinity: Fair tonight and Wednesday with fog in early morning. Increasing cloudiness Wednesday.
Oregon: Fair tonight, with valley fogs in west portion Wednesday, increasing cloudiness in west portion. Fair and warmer in east portion.

Local Data.	Yesterday	5 P. M.	Today
Temperature (degs.)	59	52	52
Highest (last 12 hrs)	52	50	50
Lowest (last 12 hrs)	39	29	29
Rel. humidity (pc.)	45	93	93
Precipitation (in.)	.00	.00	.00
State of weather	Clear	Clear	Clear
Lowest temperature this morning, 19 degrees.			
Total precipitation since September 1, 1929, 1.14 inches.			
Temperatures a year ago today:			
Highest, 51; lowest, 41.			
Sunrise Wednesday, 6:59 a. m.			
Sunset Wednesday, 4:52 p. m.			
Observations Taken at 5 A. M.			
120th Meridian Time			

CITY.	High Temp.	Lowest Temp.	Weather
Baker City	46	14	Clear
Bismarck	33	26	P. Cdy.
Denver	44	29	Snow
Des Moines	58	34	Rain
Fresno	69	38	Clear
Holena	56	28	Clear
Los Angeles	79	52	Clear
Marshallfield	56	28	Clear
Portland	42	36	Cldy.
Red Bluff	64	50	Clear
Roseburg	48	34	Cldy.
San Francisco	64	52	Clear
Santa Fe	46	18	Clear
Seattle	48	42	Clear
Spokane	42	28	Cldy.
Winnipeg	10	10	Clear

W. J. HUTCHISON, Meteorologist.
Sandy-Wapinitia highway 1/2 opened to traffic.

Curie Visit Links "Pure" and Commercial Science



During her visit to this country, Mme. Marie Curie (inset) will dedicate the Hepburn chemistry laboratory (below) at St. Lawrence university. A relief containing a figure of Madame Curie, shown in close-up at upper right, is at the entrance.

NEW YORK—(AP)—Mme. Marie Curie's visit to the United States is more than the coming of the world's most distinguished woman scientist to receive a \$50,000 gift from her American admirers. For one thing it reveals how closely "pure abstract" science is interwoven with everyday business. One of her hosts is Owen D. Young, internationally famous for his reparations settlement. Yet he receives the Frenchwoman in his capacity as a leader of science. As one of the heads of the General Electric company he is concerned with the company's laboratories at Schenectady.

As an alumnus of St. Lawrence university at Canton, N. Y., he will take Madame Curie there October 25 and 26 to receive an honorary Ph.D. degree and to dedicate the new chemistry laboratory, a gift of Mrs. A. Barton Hepburn. The American present to Madame

Curie will be either a gram of radium or its equivalent in a check for \$50,000 as she chooses. Herbert Hoover is expected to make the presentation early in November. Years before the president became interested in statecraft he was elected as a scientist to the National Academy, blue ribbon scientific organization of the new world.

Madame Curie was invited as a guest at Detroit October 21 at the Ford-Edison light jubilee dinner. This function was more than simply an honor to Edison; it was one of a series of celebrations sponsored by huge organizations of capital which deal not only in commercial electricity, but seek the self-sufficiency of radiation, of which light is but one phase.

Another phase of radiation is radium, discovered by the Curies in 1898, and radium's uses seem only in their infancy.

partly as a table dainty among the housewives of Detroit and adjacent territory.

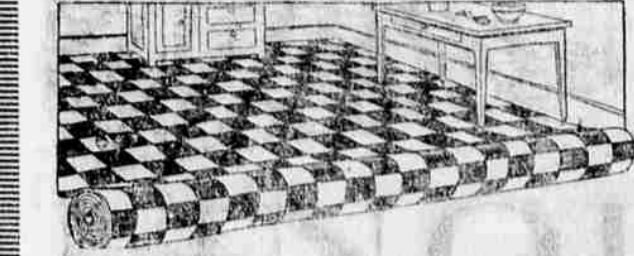
The progress of the campaign to date is highly satisfactory to the Winter Pear committee. The campaign is also attracting attention from Pacific coast growers, buyers and shippers interested in the development of new markets on a thorough and appealing basis.

The Fox West Coast theatres of this city—the Craterian and Hialto—have retained Arthur Mueller, formerly of the Broadway theatre of Portland, as sign and poster artist. Mueller will have charge of all lobby displays at both theatres and the first of his work was on display yesterday, attracting much attention. He makes a specialty of hand-painted posters. Manager Jules Reisman has assigned him studio space in the Craterian theatre.

The prices by sizes were:
100% \$3.99
110% 3.95
120% 3.85
135% 3.75
150% 3.65
165% 3.55
180% 3.45

Prospects are bright for the Bose consignments will enjoy a heavy sale during the Thanksgiving season. Reports indicate that the pear is attaining a high popu-

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BURNS FAMILY VISITING DR. STANDARD PHOENIX
PHOENIX, Ore., Nov. 12.—(Special)—Dr. and Mrs. L. E. Hubbard and their son, George, accompanied by Mrs. A. Vincent and Miss Dorothy Hubbard from Burns, arrived at the home of Dr. Standard on Monday evening of this week for a few days' visit.

Fire in Troy, Mont.
TROY, Mont., Nov. 12.—(AP) A fire started racing through the business section of Troy early today damaging business property to the extent of \$100,000 before it was confined to one city block. Several residences were destroyed.

PHOENIX THURSDAY CLUB DANCE WELL ATTENDED
The dance given by the Thursday club at the W. O. W. hall last Friday night was pronounced a great success by all who attended. The regular monthly meeting of the Thursday club will be held at the home of Mrs. Barker on Thursday afternoon of this week. All members are urged to come.

Ingersoll-Allen Draw
LA GRANDE, Ore., Nov. 12.—(AP)—George Ingersoll of Astoria and Del. Allen of LaGrande, in their fourth meeting, fought 10 rounds in a draw last night. In the semi-final Cliff Hotfinger of Log Angeles was given the nod over Kid Alabama of LaGrande.

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