General News

Dr. A. W. Krause, '37, U.S.B.A., has purchased the practice of the late Dr. W. H. Horn, Cherokee, Iowa.

Dr. W. C. Stewart, '07, is recovering from tuberculosis at the Sunnycrest Sanitarium, Dubuque, Iowa.

Dr. H. C. Fitch, '17, chose as his topic for discussion “Disease Control Among Farm Animals” at a farmers’ evening school in Missouri Valley, Iowa.

Dr. Montgomery L. Houston, '41, is working with Dr. J. McKenzie of Baxter, Iowa.

Dr. John Arnold, '41, is employed in Bang's disease and tuberculosis testing for the state of Minnesota.

Dr. R. J. Brown, '36, Mt. Vernon, Ill., died in March from pneumonia contracted while saving a child who had fallen through the ice in the city park lake.

Dr. Lloyd Boxwell, '40, Cedar Rapids, Iowa, is the father of a girl born on April 4, 1943.

Dr. L. W. Larson, '31, of Greenville, Iowa, showed the reserve champion Angus bull at Chicago. He sold the animal to an Eastern breeder for $5,700.

Dr. Earl T. Christensen, '42, was married to Miss Hazel E. Gray of Scranton, Iowa, on April 2, 1943.

Dr. J. W. Pirie, '36, highlighted the program of the February meeting of the Central Iowa Veterinary Association. He spoke on artificial insemination of dairy cattle.

Drs. S. D. Linn, '41, and Harry Mayer of Humboldt, Iowa, have joined their practices.

Dr. H. S. Lames, '25, discussed the control of grubs in cattle with the 4-H Club of Dysart, Iowa.

Dr. W. J. Meder, '21, of Harlan, Iowa, chose the subject of parasitism and disease among farm animals in addressing a group of farmers.

Dr. R. R. Griffel, '33, was a guest speaker at the Rotary Club of Eldora, Iowa.

Dr. Roger C. Scott, '38, of Knoxville, Iowa, emphasized the every-day rules of sanitation in speaking at a “Mobilization Day” program.

Dr. H. D. Osborne, '29, recently purchased a highly improved 202 acre farm near New Hampton, Iowa.

Dr. and Mrs. W. N. Gaston, '17, of Peterson, Iowa, recently celebrated their silver wedding anniversary.

Dr. J. C. Dawson, '18, federal veterinarian, in an interview by the local Denison, Iowa, paper, gave information on Bang's disease in cattle.

Dr. C. G. Moore, '12, of Tama, Iowa, is now milk inspector of that city.

The Veterinary Student
Dr. W. M. Dohrer, '21, died at his home in Elkader, Iowa, February 4, 1943.

Dr. O. N. Emerson, '40, enlightened farmers of Newark Township by discussing with them livestock diseases and their control.

Dr. and Mrs. M. C. Larson, '38, of Keystone, Iowa, have announced the birth of a son, Don Clayton.

A daughter, Susan Mae, was born to Dr. and Mrs. M. D. Radloff, '33, of Fort Dodge, Iowa, on February 1, 1943.

Dr. Dale D. Ball, '41, has moved to DeWitt, Iowa, and has entered general practice.

Dr. and Mrs. M. Lunstra, '33, of Visalia, Calif., are the parents of a son, Michael Lynn, born February 19, 1943.

Dr. Wayne H. Riser, '32, has an interesting article, "Infectious Panleukopenia in Cats," in the May issue of the North American Veterinarian.

Lt. H. E. Hanna, '42, married Miss Lillie Goettsch, H. Ec. '44, of Coal Valley, Ill., in Rome, N. Y., on January 24, 1943. His address is H. E. Hanna, Jr., 1st Lieut., V. C., Depot Veterinarian, Rome Air Depot, Rome, N. Y.

The following graduates of the 1938 class are stationed at Fort Snelling, Minn.: Capt. R. J. Miller, Lt. L. A. Osborn and Capt. L. A. Moen.

Capt. M. S. Arlein, '38, has been promoted to a major's rank in the Veterinary Corps. His address is Office of the Port Veterinarian, Boston Port of Embarkation, Army Base, Boston, Mass.

**Army**

The address of Lt. C. I. Angstrom, '38, is Pigeon Breeding and Training Center, C. S. C. R. T. C., Camp Crowder, Mo.

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is a combination of essential body elements properly balanced for treating those deficiency diseases of cows which often result in paresis.

It represents the usual calcium gluconate solution, stabilized with therapeutic amounts of phosphorus and containing magnesium, plus 25% dextrose, for intravenous use.

C.G.P. Reinforced is effective particularly in the atypical cases wherein the causative factors are not definitely identified and response to the usual milk fever treatment is not satisfactory.

Supplied in: Pkg. 6-500 cc. bottles ......$4.00
Capt. C. L. Taylor, '31, is Station Veterinarian, Veterinary Station Hospital, Camp Lockett, Calif.

Major Frank A. Todd's, '33, address is V. C. 0-21675, Base Veterinarian, Hdgqs., U. S. Army, A. P. O. 860, Postmaster, New York, N. Y.

Both Lt. Walter G. Venzke, '35, and Lt. Donald R. Cordy, '37, have been promoted to the rank of captain at Ft. Sam Houston, San Antonio, Texas. Mrs. Venzke has joined her husband, Capt. Venzke, at San Antonio.

Capt. Edward E. Thompson, '34, stationed at the Chemical Warfare School, Edgewood Arsenal, Maryland, has written to the department. He states that Drs. Glenn W. Rieke, '39, and Nelse Thiele, '30, and he are the only Iowa State men in their class of medical officers. Dr. Harry W. Johnson, '33, completed the work in the Chemical Warfare School during the winter and is now at Camp Grant, Ill.

Lt. Borg Holen, '42, and Miss Frances W. Christian, '42, were married at Oakland, Calif., April 10. Lt. Holen was in practice at Roland, Iowa, before entering the service in November.

The mailing address of Capt. I. E. Hayes, '37, is Troop B, 232nd Q. M. Sqdn. (Remount), Fort Bliss, Texas.

Lt. J. M. Hood, '39, is in this country recovering from a skull fracture suffered in an airplane crash. He was serving with the Royal Canadian Air Force in England.

Major C. S. Greer, '26, is at the Q. M. Depot, Reno, Okla.

Capt. Ben Ward, '38, Colorado Springs Air Base, is the father of a daughter, born March 22, 1943. He received his promotion to that of captain the same day.


Lt. Wayne Miller, '40, is at Sulfur Springs, W. Va., in the Ashford General Hospital.

Lt. Evar Cedarleaf, '40, is with the Marines in the South Pacific.

Lt. Earl C. Ritter, '38, is now with the armed forces in China. He formerly was stationed in India.

Dr. Harold Held, '42, is in the Q. M. Depot, Army Veterinary Corps, Freeport, Ill.

Lt. James L. Welch, '41, is now in Chicago, Ill., receiving his army training.

Capt. Boyd R. Sawyer, '42, was recently notified by the War Department of his promotion to the rank of captain. Capt. Sawyer was first stationed at San Antonio, Texas, but later transferred to the Blackland Army Flying School, Waco, Texas, where he is serving as veterinary officer.

The mailing addresses of the following service men are:


Lt. John A. Randle, '38, Vaiden, Miss.

Lt. N. M. Wardall, '34, 7525 Big Bend Blvd., Webster Groves, Mo.


Lt. Clarence W. Meeusen, '40, 1604 So. 49th St., Omaha, Nebr.

Lt. Dale W. Field, '42, 525 17th St., Des Moines, Iowa.


The Veterinary Student
To quote Secretary of Agriculture Claude R. Wickard: “If we were to apply known methods of prevention and control of all livestock diseases as conscientiously as we have done in combating some, we could . . . . increase the total output of products with little increase in the numbers of breeding stock.” (1942 Yearbook of Agriculture, U. S. Dept. of Agriculture).

One disease requiring far better control, and for which suitable control measures are at hand, is Swine Erysipelas. Simultaneous immunization with a viable vaccine and a potent serum produces satisfactory immunity.

**Cutter Anti-Swine Erysipelas Serum**

Mouse-protection tested against a known standard highly potent serum.

- 100 cc., $2.00 less 10%
- 250 cc., $4.00 less 10%

Immunizing dose 5 cc. to 20 cc. depending on weight.

**Cutter Swine Erysipelas Vaccine**

A viable pigeon-tested vaccine (available only in those states where “simultaneous” erysipelas immunization is authorized).

- 15 cc., $1.50 less 10%
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111 N. Canal Street, Chicago 158 W. 53rd Street, New York
Lt. Hans A. Grell, '42, Station Vet., Station Hosp., AAFIIS, Bryan, Tex.

Capt. Harold Leo Geick, '34, 709 Fowler St., Waterloo, Iowa.


Lt. Melvin W. Karber, c/o 28th class, O. T. Bn., Carlisle Barracks, Pa.

E. W. Kruger who has a mixed practice at Evansville, Wis.

Dr. W. H. Calhoun is an assistant to Dr. O. F. Freed, '11, of Huxley, Iowa.

Dr. W. M. Klett is assisting Dr. M. Donahoe at Milford, Iowa.

Dr. J. C. McIntire is an assistant to Dr. W. D. Ver Ploeg, '19, of Pella, Iowa.

Dr. C. H. Mannasmith is working with Dr. G. A. Hawthorne of Clarinda, Iowa.

Dr. W. L. Miller is associated with Dr. F. H. Hostetter of Nampa, Idaho.

Dr. L. J. Rafoth has taken over the practice of Dr. E. McClelland, '42, at Pekin, Ill.

Dr. Jack Winslade has established a practice at 302 S. Kansas, Edwardsville, Ill.

Dr. R. J. Kirkpatrick is in partnership with Dr. H. E. Jensen at Galesburg, Ill.

Dr. R. L. Kitchell has a position in the Avian Pathology Department at Kansas State College, Manhattan, Kan.

Dr. Ray Fistler is an assistant to Dr. A. A. Turner at Freeport, Ill.

Dr. R. W. Brown is assisting Dr. Chester Brecker at Storm Lake, Iowa.

Dr. Eric A. Schweim is in general practice at Storden, Minn.

Dr. R. C. Wahl is an assistant to Drs. R. J. Beamer, '40, and J. S. Potter of Iowa City, Iowa.

Dr. T. A. Dorsey is at Udell, Iowa.

Dr. K. E. Griebie is now at Brownton, Minn.

(Classified on page 200)

The Veterinary Student
ALUMNI NEWS

Continued from page 180)

Dr. P. M. Haight is practicing in Sterling, Colo., and his address is 118 Denver Street.

Dr. R. D. Irvine's last known address is 2823 West Street, Ames, Iowa.

Dr. R. D. Makereth is at Annandale, Minn.

Dr. D. W. Rawson is an assistant to Dr. W. W. Shartle of Elburn, Ill.

Dr. L. W. Swain's address is R. 3, Osceola, Iowa.

Dr. G. C. Vande Garde is in partnership with Dr. Roy R. Dappen, Brooklyn, Iowa.

Dr. T. D. Rossing is assisting his father in practice, Dr. T. M. Rossing, '16, at Bode, Iowa.

Drs. J. B. Crundwell and Jack W. Hytton reported on the west coast for active duty in the Army Veterinary Corps. Dr. Carl Norden Jr. reported to the Army Medical Center, Washington, D. C. on receiving his call to active service.


Dr. L. M. Skamser is associated with Dr. Lupfer at Litchfield, Minn.

Dr. G. O. Anderson is practicing at Britton, S. D.

Dr. L. F. Becker is working with his father, Dr. L. H. Becker, at Maquoketa, Iowa.

Dr. T. B. Ludgate is assisting Dr. W. H. Riser, '32, in Des Moines, Iowa.

Dr. A. J. Nelson has located at Gravity, Iowa.

Dr. D. H. Gray is practicing at Schaller, Iowa.

Dr. J. S. Quigley, former editor of The Veterinary Student, is associated with Dr. G. G. Hartle, '38, in the Blue Cross Animal Hospital at 5324 Lyndale Ave. S., Minneapolis, Minn.

Dr. R. A. Penkert is associated with Dr. Clyde Dohner at Reedsburg, Wis.

Changes of Address

Changes of address which have been reported are:

Dr. John H. Ryan, '35, c/o Farm Bureau, Canton, Ill.


Dr. E. Keith Spratt, '36, 3908 South 26th St., Omaha, Neb.

Dr. W. H. Ahlers, '33, 95 Alpine St., Dubuque, Iowa.

Dr. R. F. Nordstrum, '13, Pecatonica, Ill.

Dr. B. R. Rogers, '99, 1070 Atlantic Ave., Long Beach, Calif.

Dr. R. C. Louck, '12, 604 Amador St., El Cerito, Calif.
ALUMNI!

The circulation and alumni news departments need your change of address. Keep us posted as to your whereabouts so we can keep your friends informed.

Spring, 1943

OVULATION

(Continued from page 156)

ovaries are too refractive. Both conditions probably occur, for (1) it is easy to overstimulate the ovaries of some individuals with low dosages and (2) it is impossible to “budge” the ovaries of others even with enormous doses.

In general, the ovary must have follicles with antra before it will respond to gonadotrophic stimulation. Thus, the juvenile rat is unresponsive until about 15 or 16 days of age. For the growth of follicles up to the attainment of small antra no gonadotroph is required, for such occur in hypophysectomized females. Hence replacement therapy is effective in most hypophysectomized individuals, for the ovary proceeds to a certain stage of follicular development by virtue of its own inherent growth impulses.

It appears, therefore, that the ovaries of some individuals of any colony or flock of animals fail to attain this favorable stage. With some individuals the condition is temporary, the animal recovering spontaneously—at least that has been the writer’s experience with the monkey.

There is no doubt but that in any species ovulation may be precipitated in the cycle or brought about during hibernation or in the anestrus or non-breeding season; also, that fertility may be increased in some otherwise normal individuals. To date it has not been shown that the total annual fertility of a herd or even a colony of rats has been increased by administration of gonadotrophic hormones. The reasons are two: (1) the ideal combination of good follicle-stimulating and ovulating hormones has not yet been produced and (2) although ovulation and even hyper-ovulation may be produced, the concomitant prerequisites to fertilization (mating behavior) and pregnancy (ovarian hormones as well as prolactin in right amounts) are not forthcoming. Nevertheless, it is desirable to keep on trying—first on laboratory and farm animals. Promising results in this field will then be a boon to the gynecologist, one of whose important clinical problems is sterility.