ALUMNI NEWS



1943 CLASS REUNION AT IOWA STATE UNIVERSITY HOMECOMING

for

the March Veterinary Graduates of 1943 YEARS 2.5

Plans are being made for an informal evening together on October 25 to catch up on the happenings of 25 years.

We need current addresses for everyone in the class. Please advise if you have moved recently or if you know of a classmate who has changed location. By dropping us a note, we'll know for sure where you are.

More to come on specific plans.

SAVE THE WEEKEND OF OCTOBER 25 and 26, 1968.

Join with us in making this a memorable occasion.

1943 Reunion Co-Chairmen

Bill Calhoun

Bob Kirkpatrick

Riceville

3900 River Oaks Dr.

Iowa 50466

Des Moines,

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Artificial Insemination in the Dog. Cont. from page 22.

The charge for this is as follows: Blanket charge for all vaginal smears \$4.00 Collection of semen-\$2.00-done 3 times \$6.00 Inseminating bitch-\$2.00-done 3 times \$6.00 \$4.50 Room and board \$1.50/day for 3 days Total charge \$20.50

This charge covers insemination on three consecutive days. This does not cover the stud fee which may range from the pick of the litter to a \$200 stud fee. The average range is from \$25-\$30. Also it costs \$2.00 to register the litter.

Antibiotics are not used as a rule unless problems arise such as metritis.

E. SUMMARY

From the above it is seen that artificial insemination in dogs is done and is practical. In a small animal practice a knowledge of this is essential for one never knows what logical or ridiculous reason a client may come up with to call for artificial insemination of a bitch. And of course, the client is always right-if you want to keep that person as a client.

The use of artificial insemination over natural mating is not to be encouraged. The percent conception in artificial insemination is quite variable, ranging from 50%-70%. Natural mating under controlled conditions may have as high as 80% conception.

But as stated in the first part of this report—artificial insemination does have its place when for some reason natural mating can not be done.

REFERENCES

- Anderson, James, The Semen of Animals and Its Use For Artificial Insemination, Edenbugh 1945. Christensen, George C., Angioarchitecture of the Canine Penis and the Process of Erection. Am. J. Anat., V. 95, No. 2 September. Christensen, George C., Daughterty, Robert W., A Simplified Apparatus for Obtaining Semen from Dogs by Electrical Stimulation, Jour. A.V.M.A. July 1955. Harrop, A.E., Reproduction in the Dog, Baltimore, The Williams and Wilkins Company 1960. ISU Veterinary Clinic Records. Mallo, Dr. Gary, D.V.M., personal interview. Roberts, Stephen J., Veterinary Obstetrics and Genital Diseases, Edwards Brothers, Michigan 1956.
 Schulte, A. P., and Bezuidenhaut, J. P., Practical Aspects of Artificial Insemination. J. So. Afr. VMA, 1965.