

INTRODUCTION

My practice began 30 years ago during the heyday of parrot importation into the United States. At that time many people purchased wild-caught birds with the intent of breeding them, selling the babies as pets, and making a profit. Parrot aviculture was brand new and most attempts at breeding were by trial and error. However, over the years bird breeders and veterinarians have learned much about aviculture techniques, health-related issues, and ways to provide for the physical and psychological well being of parrots in captivity.



Blue and Violet Pied Ringneck Parakeets

I entered the field of pet bird medicine in its infancy. My immediate contribution was surgical sexing of birds. I was one of the first veterinarians to develop and promote this procedure. This was in 1978

and I was working at UC Davis near Sacramento, CA. At that time this was the only way to determine the sex of monomorphic species.

I quickly found out that it was impractical for aviculturists who had lots of birds that needed sexing to bring them to me. So I traveled to them. One aviculturist would tell another about my services who in turn would tell someone else. Before long I was traveling to more and more aviary facilities to sex birds and offer advice on aviculture techniques.



Slaty-headed Parakeets set up for breeding

I moved from California to Chicago, IL in 1980 to work at the Brookfield zoo. But clients back in California still requested my services as there was no one there to provide it. So I started traveling back to California twice a year beginning in 1981 for a week at a time to continue this practice. As the years went by, the time needed for these trips increased to two weeks, then to three weeks. Then two trips a year became three. My business also expanded into Oregon and Washington. At present I travel back to the West Coast three times a year, for three weeks each trip, sexing and examining birds. In addition I also travel to many states in the

Midwest and Southeast. I'm away from home about 6 months each year (I'm lucky I have such an understanding wife!). I do have a home office where I see some patients, but most of my practice is mobile in nature.

The nature of my practice has changed over the years. Twenty five years ago 95% of what I did was surgical sexing. Today it is probably less than 25%. I see far more pet birds for routine examination and grooming than breeder birds that need to be surgically sexed.

There are several reasons for this. First the number of aviculturists has declined. This is because of less profitability, burn out from a work schedule that can be unrelenting, and illness and death of old time bird breeders. There are very few young people entering this field to take their place. Also, there are more and more regulations regarding the keeping and shipping of exotic birds. Second, the introduction of DNA technology in the last 20 years has given aviculturists a non-invasive option to surgical sexing.

Bird Clinics evolved as a place where pet owners could bring their birds to be examined and groomed. Many of these clinics are held in areas where there are not local, experienced avian veterinarians. In addition, these clinics allow an aviculturist, who may have only a few birds to be sexed, to see me here, as opposed to going to his home or aviary.

These clinics are usually sponsored by a local bird club, a pet store, a veterinary hospital, or one or more interested individuals who wants to host a clinic. Some clinics are held only once a year. Others are set up on a regular schedule every three, four, or six months.

My treatment techniques have changed over the years. Likewise, the standard of care that veterinarians provide to clients and their pets has also changed. In this section I have attempted to outline and describe the various, up-to-date PROTOCOLS of my unique avian practice.



Examining a bird at one of many bird clinics held across the country

PRACTICE PROTOCOLS

When I see a new client for the first time, they must read and sign a consent form (CLIENT INFORMATION FORM). This describes the services I provide and the methods by which I do so. They also fill out a form providing client and bird information which is entered into my database on a laptop computer.

I have described how I set up a BIRD CLINIC and indicate what is required regarding FACILITIES (the room in which I work).

EQUIPMENT AND INSTRUMENTS describes how I set up my work table, the instruments and equipment I use, and how I keep everything clean and sanitized.

Most of my procedures are performed using INHALATION ANESTHESIA. I discuss the reasons why, talk about safety, describe how I evaluate a bird before sedating it, and how I recover the patient afterwards.

There's a pictorial on how I GROOM AND PHYSICALLY EXAM a pet bird and how I perform MICROCHIP IMPLANTATION.

The section on SURGICAL SEXING includes general comments about the procedure, surgical technique, PICTURES OF GONADS, ABNORMAL ENDOSCOPIC FINDINGS, and POTENTIAL COMPLICATIONS.

I have a printed POSTOPERATIVE HOME INSTRUCTIONS form which all new clients receive. It goes into detail about what the client can expect or should watch for regarding their pet's recent visit.

Lastly I discuss my RECORDS and the system I use.

