This pet was diagnosed with a microscopic contagious louse called cheyletiella (also known as Walking Dandruff). These lice cause severe itching and hair loss in affected dogs, cats, and rabbits. The lice are contagious, and can be transmitted to those species of animals through direct contact. These lice can cause itchy rashes in humans. Fortunately this infection is very treatable and the topical administration of medication may be all that this pet needs to clear the infection. This pet was given treatment for the lice infection, as well as any other medicated baths or medications as needed. The pet’s skin has improved and he/she has now had a negative skin scraping. However, these lice can be very difficult to find, so it is difficult to confirm that the infection has resolved completely. In addition, the owner should monitor for any scratching or hair loss, and to consult with their veterinarian if noted as this may be a sign that there are still lice present. All follow-up care will need to be done at the owner’s veterinarian and at the owner’s expense.