The English language is used considerably throughout the world, and it is very important not only in scientific information but also in everyday life to make communication easier. Therefore, English the language has a great variability; one example of this we can notice in libraries in background search or information retrieval. As a veterinarian working in a library, I would like to present some keywords concerned in literature searching. I think it is important to share acquired knowledge with specialist librarians, especially with non-native English speakers or people interested in this branch of library science. I am aware that creating some new words is very easy for people speaking English.

I have been very often asked by students or postgraduates to help them with search on CD or internet. I would like to present some interesting synonyms that I have found during my information retrieval for vet and pharmacists specialists working at other universities, firms, and private surgeries. For example: overvaccination represents a new danger for pets concerning dogs or cats. There is a question of booster vaccine application and if revaccination every year is needed, because immunity continues longer. Also a lot of vaccine is being often applied – it should be done in coincidence with disease occurrence. A new problem is now being noticed: vaccine induced sarcoma* included one citation, post-injection sarcoma* included two citations, in post vaccination sarcoma* was found in one record, feline vaccination sarcoma* consisted of seven records, injection site sarcoma* created five articles, cat or cats and injection sarcoma* gave four records and finally the major output concluded cat or cats and injection* and sarcoma* with twenty citations. The other interesting synonyms for greater output of search will be the part of my work, and send on your request.

The anti-ectoparasitic agent, Dectomax*, is used against parasitic diseases, such as ear mange, acari and others and has 18 entries. Its active principle doramectin* has 189 entries.

Gonadotropin releasing hormone has a stimulating effect on gonads, and it can be used as immunological control of pregnancy, in the treatment of cystic ovarian disease, in the improving of reproductive control of pregnancy, in the treatment of cystic ovarian disease, in the improving of reproductive performance, etc. Gonadotropin releasing hormone* covers 103 entries, gonadotropin-releasing hormone* has 67 entries, GnRH* 346 entries, and a combination of all these have 365 entries.

Infectious bursal disease – Gumboro is highly contagious; results of the infection depend on age and breed of chicken and virulence of the virus. If chickens are not being vaccinated, they die. Gumboro* concludes 141 entries, its synonym Infectious Bursal Disease* has 1148 entries, IBVD* 349, Infectious Bursal Disease Virus* gives 1048 and together was found 1157 numbers.

Acid-base balance is a state of equilibrium between acidity and alkalinity of the body fluids; synonym is also hydrogen ion (H+) balance because, by definition, an acid is a substance capable of giving up a hydrogen ion during a chemical exchange, and a base is a substance that can accept it. The positively charged hydrogen ion is the active constituent of all acids. The acid-base balance is very useful for health, its misbalance indicates various disorders or illness. In the term acid-base balance* 108 entries, acid base balance* 138 entries; the synonym equilibri* 810 entries, and in all of three terms together I confirmed 868 entries.

One letter is also important, for example in oncology diseases is diagnose tumour* 4190 entries, tumor* 1440 entries and together tumour or tumor 4695 records.

There are a lot of examples to show; in the end I would like to emphasize that reading the whole text of your search is very useful to include all the specific words and do precise work. - Searches were done in VETCD 1989-5/1999