



ANCORA is a flexible, multitasking and modular software. It automates ejaculate analysis, including record keeping of holding samples as well as of extender dispensing and semen packaging in tubes.

The identification of each ejaculate can be entered manually, by barcode label. The ejaculate data file guarantees a quick and precise ejaculate data management.

The connected lab equipment, such as the **MIRROR Analysis System**, transfer analysis data to the lab computer where calculations for further ejaculate processing are made.

Automatic semen dilution and data transfer to the packaging machine greatly rationalise laboratory work.

Production data is provided in real time for the administration and sales departments.

ANCORA software for the boar semen lab: automatic recording and integrated processing of ejaculate data (also semen pool data).

An interface connecting the software and the lab equipment allows for the transfer of data to the automatic packaging and labelling line (CF800 and other Medi Chimica models).

Analysis and administration of boar master data and production data. Data can be easily exported to other computer programmes through the Microsoft Access data base.

Almost any activity being carried out with relation to a Boar Stud can be kept track of. The numerous settings enable the recording of all the data you require.

Data entry options include:

- arrival/removal of boars
- genetic value
- veterinary treatments and vaccinations
- action plans (collections and treatments)
- actions carried out
- pen number
- management of the stocks and purchases of A.I. laboratory equipment (semen extenders, catheters, bags, etc.).
- financial data
- customer management
- etc.

Graphs

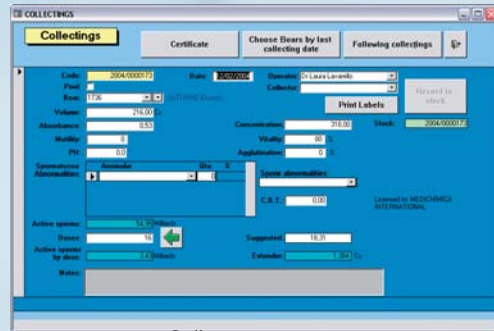
In addition to reports, the programme can generate numerous graphs. Almost any report or analysis can be shown in graph form.

Export

Graphs and analyses can also be exported to other programmes like Excel, which is extremely useful when compiling reports.

Available also in a Pocket PC version for small boar studs

Boar card list



Collection report

TIME SAVING AND BETTER RESULTS

- ANCORa introduces a high safety level in your lab
- ANCORa allows savings in terms of time and labour costs
- The whole process is standardised and optimised
- Automatic integration of ejaculate parameters through interfaced equipment
- Automatic data transmission to the automatic packaging and labelling line
- Every step is documented and verifiable
- ANCORa is a very user-friendly software

TECHNICAL ADVANTAGES

- Organisation of work through a pre-established planning of the activities
- Identification of ejaculates inside the lab through bar-coded stickers and readers
- Automatic recording of all the parameters regarding ejaculates (identification, volume, concentration, motility, % live) and transfer to the collection room involving the whole team (no more human errors due to manual recordings)
- Direct access to the collections' history to secure the dilution decision
- Optimal calculation of the number of doses to be produced and automatic dilution (additional option)
- Easy statistics compilation allowing for the analysis of the different factors affecting the semen production of each animal and for the determination of the best conditions to exploit the animals themselves
- Safe computer access

Daily collection input data collection

ANCORA

Code	Description
760225	Software Ancora Pocket PC
A15000	Software Ancora 2.0
A20000	Software Ancora 6.2 multilanguage