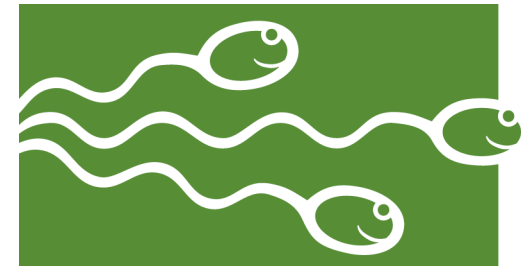


Troubleshooting Guide:

If you have trouble opening the CD-ROM or playing the videos, please try these steps first before calling:

1. Are you running Windows 2000 or XP? Do you have at least 256 MB of RAM?
(Start Menu - Control Panel - System - General tab shows version)
2. Do you have version 9 or later of Windows Media Player installed on your computer?
(Open WMP - Click on Help - Click on About Windows Media Player - window shows version)
3. When you put the CD in, does it automatically play?
If no - use My Computer to browse to your CD drive and double-click on Autorun.exe
4. When you put the CD in, do you get a registry error instead of the CD menu?
Your computer may be blocked from certain types of media input; you should contact your IT department.
5. When you click on a video button, does a window open asking for permission to connect to a website to obtain a license? If you click “Yes”, do you get the same window again?
Your computer may not be connecting to the internet correctly, or may be blocked from certain websites. Contact your IT department.
6. When you enter your username and password, do you get the message “not authorized to view the website”?
Your computer is running an earlier version of Windows Media Player - re-install version 9. If you have already installed version 9, contact your IT department.
7. Are your username and password accepted, but you get an error message stating that Windows Media Player cannot play the specified protected file?
Some components of your version of Windows Media Player may have been deleted or corrupted; uninstall and reinstall the program. You can use the WMP Web Help function for the specific error code.
8. Does the video play, but freezes or is jumpy?
Your computer is probably low on memory. Close all other programs and try again. If the problem persists, contact your IT department.



**FERTILITY
SOLUTIONS**

THE SEMEN ANALYSIS EXPERTS™

AQC119
Sperm Motility Instructions

Fertility Solutions, Inc. developed the Sperm Motility Quality Control to mimic analysis of a semen sample as closely as video permits. Each of the semen samples on the CD-ROM has a unique lot number.

The video for each lot number contains two sets of microscopic fields from the same semen sample. The first set of fields (Section One) shows the fresh sample. The second set of fields (Section Two) shows the sample after sperm immobilization. Labs using a more subjective method of counting can use Section One of the video; labs which use an objective method of analysis can use both sections. Both methods are described in the video instructions. It is essential that you evaluate this video by the same method used in your lab routinely.

Section One of the Sperm Motility Quality Control contains video clips of microscopic fields from a fresh semen sample. To provide enough sperm for an accurate analysis, the video shows multiple fields in succession. Section Two of the Sperm Motility Quality Control contains video clips of multiple microscopic fields after sperm immobilization. The sperm were immobilized by heating the semen; no dilution calculations are needed.

To make the analysis of the video a representative control, do not use any sort of pointing device to touch the screen while counting.

A Sperm Motility Quality Control Worksheet and Progressive Sperm Motility Worksheet are available from the Forms and Downloads menu that can be selected from the main menu. Levy-Jennings charts are also available from the Forms and Downloads menu, to be used for recording and tracking your results. The charts are two-page files which can be printed double-sided for convenience. Fertility Solutions, Inc. recommends that you create a documentation notebook containing the worksheets and Levy-Jennings charts for quality assurance and inspection reviews.

Important: Do Not Use The Data For Sperm Concentration

The grid overlying each sperm field does not have dimensions that can be used to calculate concentration. The grid is present only to make counting easier. The numbers used for the expected values were derived using all sperm appearing on the screen.

To Use This CD-ROM:

- To use the Sperm Motility Quality Control CD-ROM, insert it into any CD-ROM drive on your computer. The CD menu will open automatically. Depending on your computer, this may take a few moments. If it does not open, use Windows Explorer to browse to the CD-ROM drive and double-click the file "Autorun.exe".
- The Sperm Motility and Progressive Sperm Motility Worksheets are provided in .pdf format, requiring Adobe Acrobat Reader to view. If your computer does not have Acrobat Reader installed, it can be installed from the CD by clicking the button labeled "Install Acrobat Reader". Once the documents are open in Acrobat Reader, they can be printed as any other document.
- To view the Sperm Motility Quality Control videos, simply click one of the buttons labeled with a lot number and it will open in Windows Media Player. When prompted, enter the username and password printed on the CD case. When approved, press the play button (▶) to start the video.
- The videos require Windows Media Player 9, which can be downloaded and installed from the Microsoft website by clicking the button labeled "Download Windows Media Player." Select the correct download for the version of Windows on your computer.
- The video will automatically play at an optimum size for viewing and image quality. Be aware that if you choose to enlarge the video to your full monitor screen, image quality may be lost.

If you have any questions or problems with viewing the CD-ROM, please use the Troubleshooting guide on the back of this sheet. If this does not solve your problems, contact Angela Reese at 800-959-7656 ext. 203.

The quality of the video may be less than viewed on a microscope, due to monitors and playback issues. However, it is adequate for analysis.

System requirements:

Windows Media Player version 9
Windows 2000 or XP
At least 256 MB RAM
CD-ROM drive
Adobe Acrobat Reader
Internet Access

System recommendations:

Pentium 3 or better
48X CD-ROM drive
1GHz processor

Video card (Due to the wide variety of combinations of video cards and processors, we are unable to list specific model requirements. You should be aware, however, that some video cards may not be compatible.)