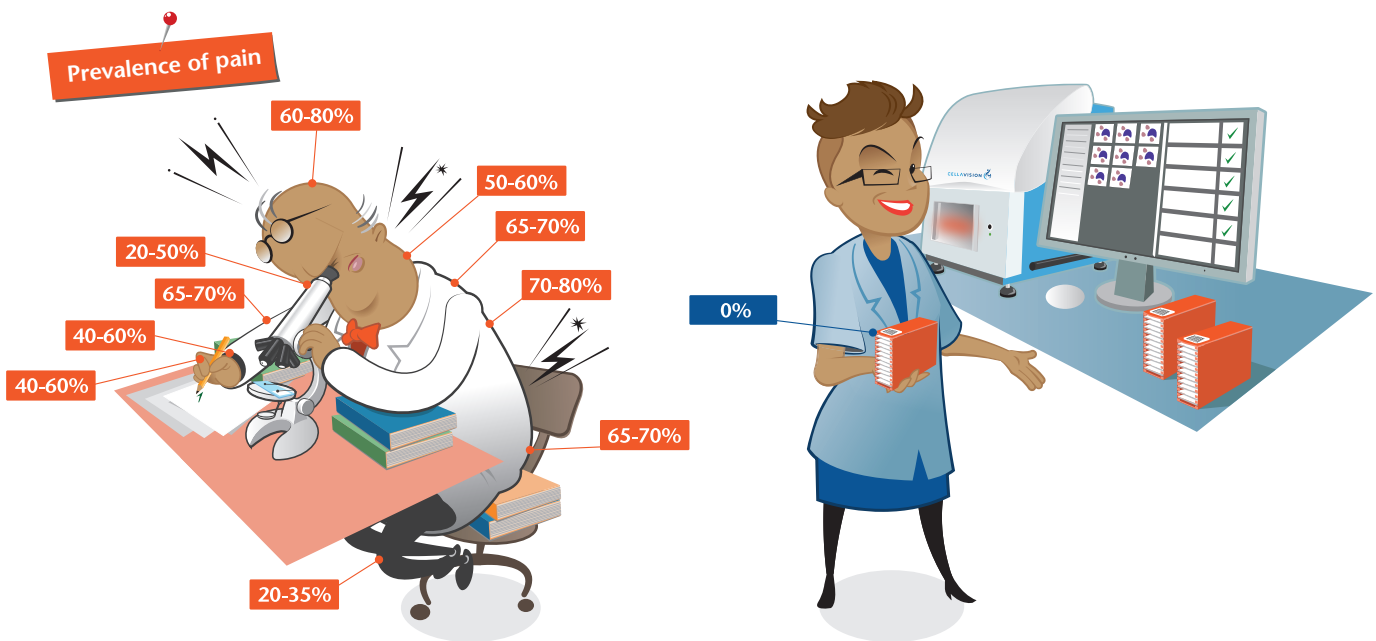


Meanwhile in the world of morphology ...



Working. Posture.

The microscope was a great invention in its day and over the past 400 years the microscope has evolved in regard to optical performance. Unfortunately advances in the user experience have not kept pace. Technologists don't just report a "pain in the neck" but in many other areas as well: neck, shoulders, lower back, and wrists ...The list is long*.

The CellaVision system on the other hand promotes an ergonomic way of performing morphological analyses. The images of blood cells are presented directly on the computer screen for convenient and pain-free review. The digital images can be studied sitting down, standing up and together with a colleague. Just the way you expect things to work in 2017.

CELLAVISION

www.cellavision.com

Look out for the next issue in mid-February.

Percentage of Medical Problems reported by Microscope Operators

* According to MicroscopyU, problems reported by microscope operators are as follows (the percentage number refers to medical problems reported by microscope operators): Neck: 50-60%; Shoulders: 65-70%; Back (Total): 70-80%; Lower Back: 65-70%; Lower Arms: 65-70%; Wrists: 40-60%; Hand and Fingers: 40-50%; Legs and Feet: 20-35%; Eyestrain: 20-50; and Headaches: 60-80%.

Source: www.microscopyu.com/microscopy-basics/basic-microscope-ergonomics