



Measurements of Biological Factors

Epidemiological studies show that hundreds of millions of people around the globe are exposed to biological factors. Therefore, biological factors appear to be an important issue, not only for public health but also for occupational medicine. Among the recorded adverse effects from the exposure to biological factors are included allergic reactions, infections, toxic reactions, but also some general health symptoms. The critical criteria for the existence of good hygiene conditions at workplaces and for the workers' health are therefore the due control of the workers' exposure to those and of the critical parameters that definitively influence the contamination of the working environment.

Biological factors measurement includes the following categories:

- Bacteria
- Viruses
- Fungi
- Parasites

GEP cooperates with an ISO 17025 accredited chemical and microbiological analysis laboratory, for carrying out the measurements of biological factors.