Ion Deficiency Issues

Few human activities lead to an increase in ions. Most activities cause a depletion.

According to research conducted by Columbia University, Ion depletion can cause sleepiness, attention deficit, discomfort and headaches

These effects can be controlled by artificially increasing ion levels using needlepoint bipolar ionization, which has been reported to reverse the issues.



No research has reported any adverse effects on people from even high concentrations of balanced or monopolar ionization