



TITLE: DECLARATION BY THE REPORT AUTHOR REGARDING THE QUESTION „CAN BED TEMPERATURES MODULATE THE BODY’S OWN RESISTANCE AND THUS THE RISK OF INFECTION IN HOSPITAL PATIENTS?

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This survey focuses on the question whether using the ClimaBalance® duvets, “which release humidity and heat more quickly from beds than traditional duvets due to their design”, also have treatment-shortening effects in hospital or rehabilitation patients in addition to an improvement in their subjective well-being. The report author comes to the summarizing assessment that “it can be assumed that bed equipment which prevents overheating of the body and the transpiration involved can contribute to a patient’s well-being.”

This eradicates a disturbing factor for the so-called “slow-wave sleep” phases of deep sleep. “Sufficiently long SWS phases seem to strengthen the immune resistance. It is therefore a logical, desirable approach to increase the quality of sleep and well-being in bed in health institutions through suitable bed equipment as part of psychological hygiene.