

### Editorial Comment:

I have some significant concerns regarding the statistical analysis of the results. There is no clear and concise explanation or description of their statistical approach to analyzing the data. Further, there is no discussion on controlling for any of the multitude of covariates that could dramatically impact the study results.

The authors will need to address these analysis issues.

### Author Feedback:

A long and effective control over the patient's condition, implemented in our case, ensuring its normal vital activity, makes it possible to investigate **the influence of external factors** on the hemodynamics of the body. Comparison of normal distribution with the actual data and analysis of pulse pressure it shows. Many researchers attributed the influence of the moon with its synodic period (29.5 days). In our case clearly evident sidereal moon period (27.3 days). Everyone reacts individually to the movement of the Moon. Statistical research on the effect of the Moon usually give less expressed picture than solo monitoring. Mass data processing leveled individual and temporary moments of this impact and the action itself is expressed slightly.