Author’s response to reviews

Title: Acute clouding of trifocal lens during implantation: a case report

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Reviewer reports:

Passara Jongkhajornpong (Reviewer 1): The revision was clear in all details.

However, in the conclusion, the author mentioned that "Therefore, we suggest that the IOL's temperature should be kept in normal range as manufacture's guideline requested before implantation. This may avoid IOL acute clouding resulting from lower temperature during implantation."

My understanding is that the temperature gradient from very low temperature outside (-3 C) to normal higher room temperature (20 C) and to higher human anterior chamber temperature, which is approximately about 25 C, results in the lens opacity. Therefore, the conclusion should be "IOL clouding resulting from higher temperature during implantation especially during winter season in the countries in temperate or polar zone".

Thanks for the advise. After discussion we make the change as below:
Therefore, we suggest that the IOL’s temperature should be kept in normal range as manufacture's guideline requested (2-45°C) before implantation. This may avoid IOL acute clouding caused by abrupt change of temperature (less than 2°C to anterior chamber temperature) during implantation especially during winter season in the countries in temperate or polar zone.