I had the privilege of reviewing the manuscript titled: “CARE: An observational study of adherence to home nebulizer therapy among children with asthma” by Dr. Zhao and colleagues. The manuscript is well written. I have only a few comments.

Minor comments

1) please update reference # 3 to the 2020 GINA guidelines. This document is updated yearly and there are considerable differences since 2016.

2) In the methods, please expand on the asthma severity and control criteria used. List the criteria.

3) Clarify why the age 0-14 years was selected. Why not until 18?

4) In methods, please expand on the criteria used for the diagnosis of asthma, list the criteria.

5) Please clarify if patients with other pulmonary conditions were excluded.

6) Clarify if the patients that were enrolled were or were not receiving ICS (i.e. with a MDI) prior to enrollment.