

# AERO CA/UK 01 Survey: Comparing respiratory patient care and perceptions in Canada and UK – differences do exist

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## S U M M A R Y | Respiratory patients in the UK reported more focused care compared to Canada, however perceptions regarding value of Spacers were similar between countries.

### OBJECTIVE

- Using respiratory patient databases in Canada and UK, we sought to compare and contrast aspects of respiratory care. Perceptions on the value of their Spacer were also assessed.

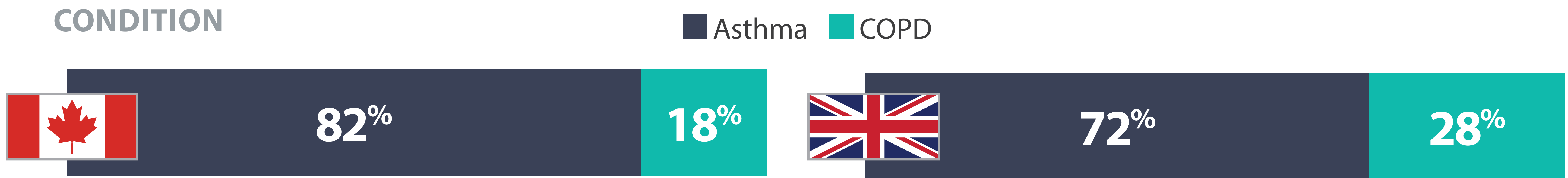
### METHODS

- A survey was sent out to patients across Canada and UK who were registered in **myAERO**\* Community, a voluntary platform for **AeroChamber**\* Spacer (TMI) users. The survey asked whether they had annual HCP visits, did they have an Asthma / COPD action plan, and how often inhaler technique was checked, as well as differences noticed between using an MDI/Spacer system compared to an MDI alone.

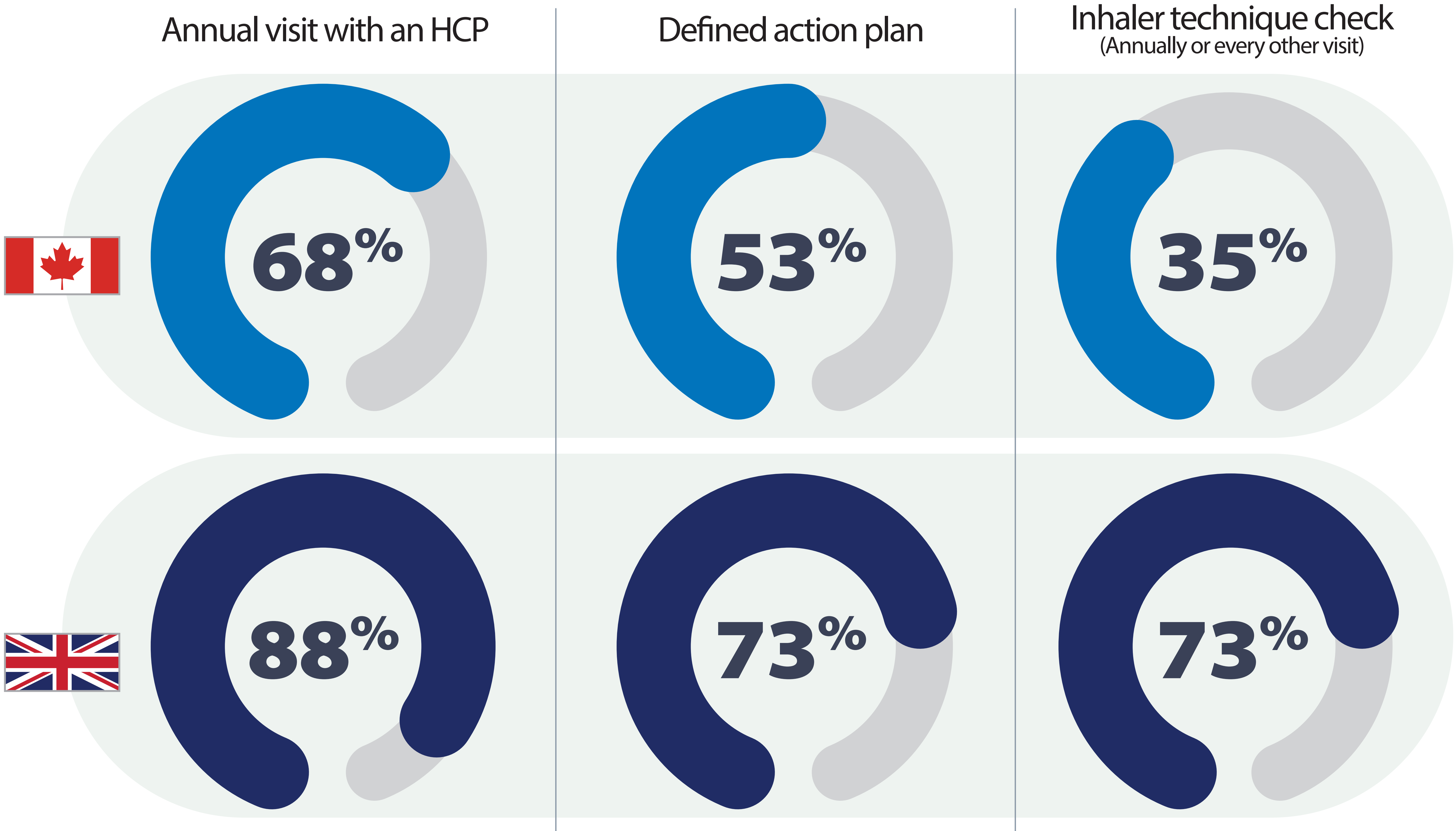


### RESULTS

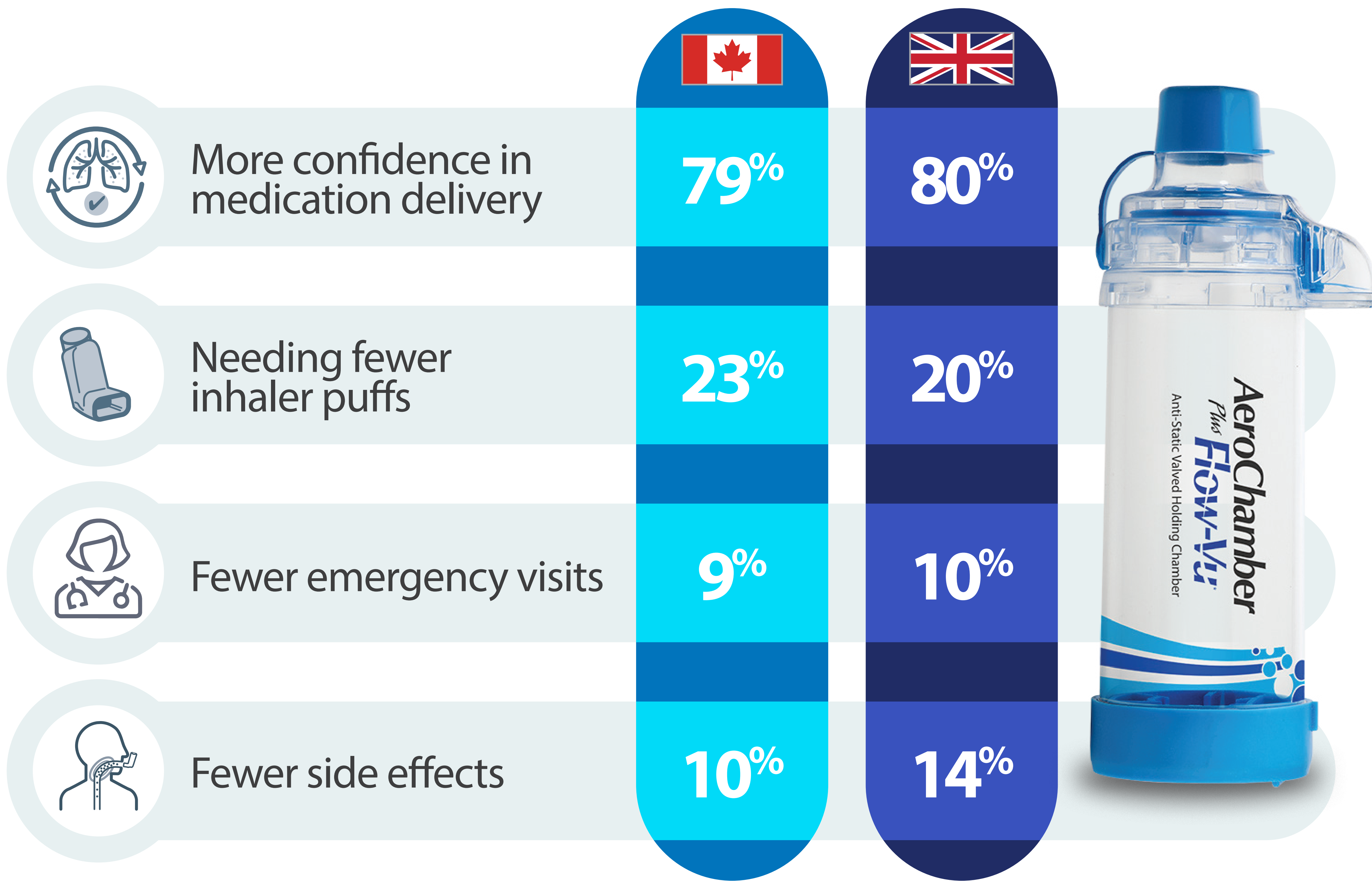
- 2007 Canadian patients (82% Asthma, 18% COPD) and 294 UK patients (72% Asthma, 28% COPD) completed the survey.



#### RESPIRATORY PATIENT CARE



#### PERCEIVED DIFFERENCES USING AN MDI/SPACER SYSTEM VERSUS AN MDI ALONE



### CONCLUSIONS

- Notwithstanding survey limitations (including likely pro-activity bias of respondents towards seeking healthcare assistance), it was notable that the UK patients were more likely to have an annual HCP visit and an action plan, as well as having their inhaler technique checked more often.
- In contrast, views on the value of their Spacer were similar in both countries.