## **Attachment 9 ACBS Questionnaire Changes**

- In 2008 there was a change to the medication section of the ACBS questionnaire. Several new medications were added and several medications no longer on the market were dropped.
- In 2010 the skip pattern was changed at the following locations:
  - O The beginning of section 9 (adult and child)
  - O At question 10.5 (adult and child) and at questions 10.12 (child)
  - O The beginning of section 12 (adult) and section 11 (child)
- 2012 ACBS questionnaire changes included:
  - o The name for INH\_MED 25 was changed to flexhaler
  - o Three inhaler medication questions were deleted (ILP01, ILP02, and ILP07)
  - O Response categories for inhaler medication question ILP03 were changed
  - O The question PILLX (how long taking a specific pill) was deleted and PILL01 (on daily use) was added
  - O Three questions on nebulizers were added
  - O Some skip patterns and help screens were revised in the medication section
  - O The content of the work-related asthma section was completely revised
  - O The time reference period for the activity limitation variable was changed from 12 months to 30 days
- 2013 ACBS questionnaire changes included:
  - ° Inhaler medications Brethaire, Intal, and Tilade were deleted since all have been discontinued
  - ° Inhaler medications Alvesco and Dulera were added
  - ° Nebulizer medications Combivent Inhalation Solution and Perforomist/Formoterol were added
- There were no changes to the ACBS questionnaire in 2007, 2009, 2011, 2014, and 2015.