

# Understanding How Data is Extracted from the CO APCD

This illustration shows the process CIVHC uses to fulfill data requests. The requests must meet the specific needs of partners and communities.



## 1. What's in the Silo

Inside a silo are different types of grains that can be milled to create flours of varying textures or components. They can also be combined to generate custom flour. Claims in the CO APCD are similar, elements of the six types can be used separately or combined for different analyses.



## 2. Time to Bake

A crucial first step for a baker is determining what they're making. Certain baked goods need a certain flour. CO APCD data users also have to be specific about the purpose of their analysis. With all of the options, it is important to request the data that will answer their question.



## 3. Custom, Credible Flour

The flour is then milled according to the baker's needs. Before it is given to the baker, the flour is inspected to confirm it will work for the baker. It is the same for CO APCD data requests. Analysts extract the data the user needs and then check to ensure it is what was requested.



## 4. Improve Lives

The baker then uses the flour to bake something that improves the lives of those around them. This is also true for data users. To use the CO APCD, analyses must support lower costs, improved care, and/or healthier Coloradans.