After immune signatures have been uploaded to the HIPC Dashboard (http://hipc-dashboard.org/), they can be browsed using the Dashboard web interface. In addition to access to the raw signature data, the Dashboard also offers a human-readable summary of each signature. This summary is constructed dynamically, based on <u>configurable</u> template text specified as part of the data upload process. An example of such text is shown below. Enclosed within angle brackets <> are column names from the curation template. Given an immune signature (i.e., a row in the curation template) the corresponding summary is instantiated by substituting the column name place-holders with the actual column values for the signature.

In <tissue_type_term_id>, <response_component> <response_behavior_type> was <response_behavior> at <time_point> <time_point_units> from <baseline_time_event> for comparison <comparison> in cohort <cohort> after exposure to <exposure_material_id>