

Final Assessment Rubric- Recent Human Adaptations

| | 100% | 80% | 60% | 40% | 20% | 0% |
|--|---|--|---|---|--|---------------------------------------|
| Summary of the original phenotype (6 points) | 1. Explain the original phenotype in humans. 2. Link the original phenotype to environment. 3. What populations still express this original phenotype? | One of the "excellent" conditions is not met | Two of the "excellent" conditions are not met | | | None of the conditions have been met. |
| Background and summary of the recent adaptation (16 points) | 1. Explain the NEW phenotype in humans. 2. Gives basic background of adaptation. 3. Links new adaptation to the environmental change 4. Where in the world can we find populations with these changes? 5. Explain the gene mutation that is linked to the adaptation. | One of the "excellent" conditions is not met | Two of the "excellent" conditions are not met | Three of the "excellent" conditions are not met | Four of the "excellent" conditions are not met | None of the conditions have been met. |
| Sources/Format (4 points) | 1. Cited at least 2 reliable sources. 2. In-text citations were done appropriately. 3. Formatting was done according to assignment guidelines 4. Few spelling errors, typed, all information is accurate. | One of the "excellent" conditions is not met | Two of the "excellent" conditions are not met | Three of the "excellent" conditions are not met | | None of the conditions have been met. |

Name:

Chosen Adaptation: _____

Total Points:____ out of a total of 26 points