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(54) Title: METHODS FOR MEASURING METABOLIC DYSFUNCTION OR RISK OR PRESENCE OF AN AGE-ASSOCIATED DISEASE

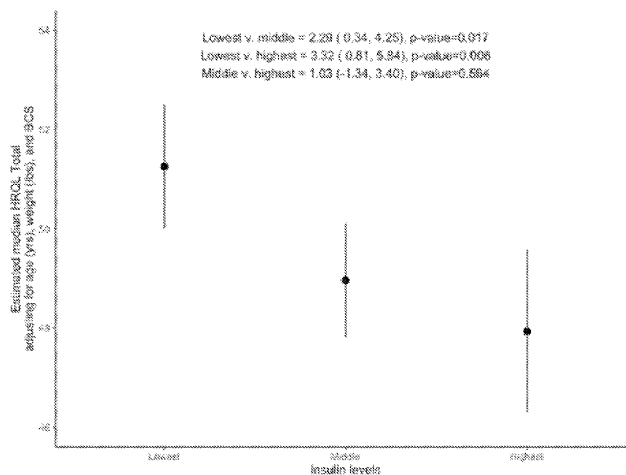


FIG. 13

(57) Abstract: Provided herein are methods for detecting metabolic dysfunction or risk or presence of an age-associated disease in a subject. Also provided herein are methods for identifying a subject in need of treatment for metabolic dysfunction or risk or presence of an age-associated disease.

[Continued on next page]

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