

Not Eating For 14 Hours A Day For A Month Seems To Have Made Me About A Year Younger



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Abstract

Fasting was reported to make lab animals live longer[1,2].

I thought it might make me younger.

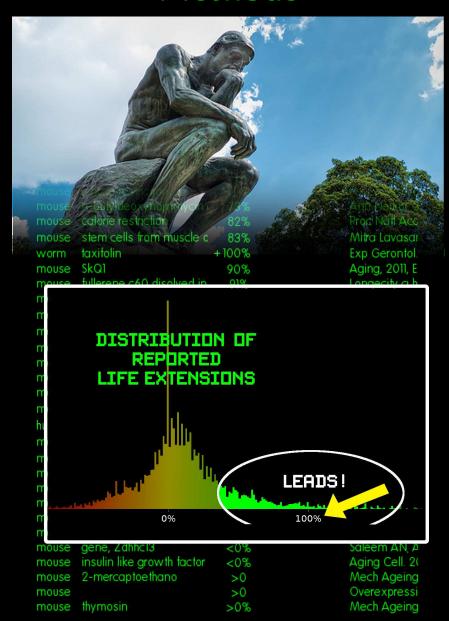
So I tested it.

Every day, I didn't eat for 14 hours.

I kept measuring my biological age[3].

After about a month, intermittent fasting seems to have made me about a year younger (p=0.02).

Methods



I look for ways to get younger in my big spread sheet of life span experiments[4].

Previous studies said intermittent fasting made lab animals live longer¹.

So, I tested it.

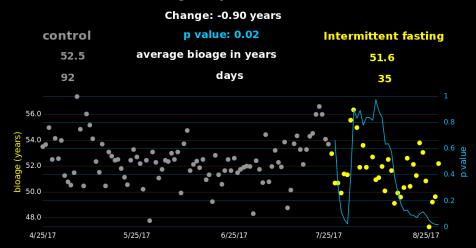
Every day, I kept measuring my biological age, and didn't eat from about midnight to 2 PM (14 hours)².

¹Calorie restriction seems to work too.

²I guess I previously fasted for about 12 hours a day.

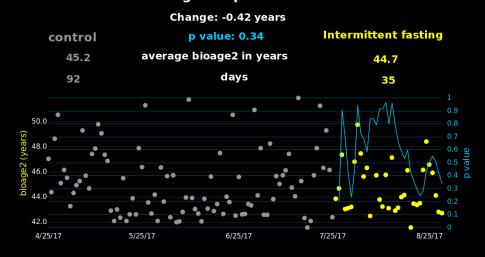
Results





Intermittent fasting seems to have made me about a year younger in about a month $(p=0.02)^3$.

bioage2 experiment



A different way of measuring biological age also showed I got younger.

But its change was insignificant.

³Statisticians often say a difference is statistically significant when its p value is less than 0.05.

Discussion

Getting younger may lead to living longer.

That could explain the evidence for intermittent fasting doing both.

I also found that cocoa and green tea seemed to make me younger[5,6].

I like that they seem to work in just weeks.

My big spread sheet of life span experiments has more leads[4].

It currently summarizes over 22,000 experiments.

Life extensions were reported for over 5,000 interventions.

I'm screening some with my fast test for anti-aging interventions[3,7].

I like my test.

It's fun, much faster than mortality studies, and tells me if I'm younger, which is soooo much better than just living longer.

More research is needed.

Conclusion

Intermittent fasting for about a month seems to have made me about a year younger.

⁴Mortality studies take years.

References

- 1. Apparent prolongation of the life of rats by intermittent fasting, Carlson and Hoelzel, October 4, 1945
- 2. A Periodic Diet that Mimics Fasting Promotes Multi-System Regeneration, Enhanced Cognitive Performance, and Healthspan, Brandhorst et al., 2015, Cell Metabolism 22, 1–14, July 7, 2015 a2015 Elsevier
- 3. Kingsley's Fast Screen For Anti-Aging Compounds Worked With Cocoa
- 4. Kingsley's Big Spread Sheet Of Life Span Experiments
- 5. The Younger Year
- 6. Drinking More Green Tea Seems To Have Made Me A Year Younger In Just A M
- 7. Fast Test For Anti-Aging Interventions