

What I have learned from extensive morning tracking

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PROJECT: LEVEN UPGRADE JEZELF

Monthly experiments





1. Excluding habits

No coffee

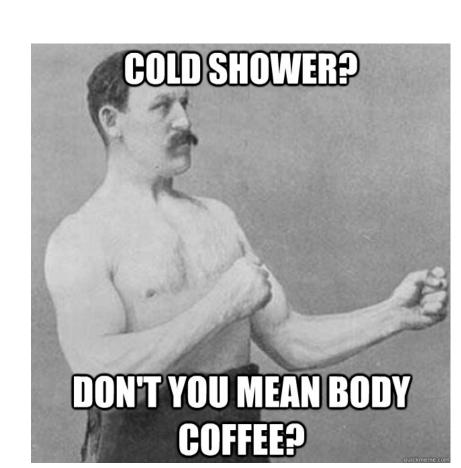
No meat

No social media

No alcohol

No caffeine

No warm showers...



2. Including habits

Meditate every day 10k steps every day Counting calories Intermitting fasting All kinds of diets LOMAD...





3. Optimizing habits

Sleep Intelligence New language





Why?

- 1. No automatic pilot
- 2. Curiosity
- 3. Optimizing my life



How?

- Different methods
- Different tools
- Both quantitative and qualitative

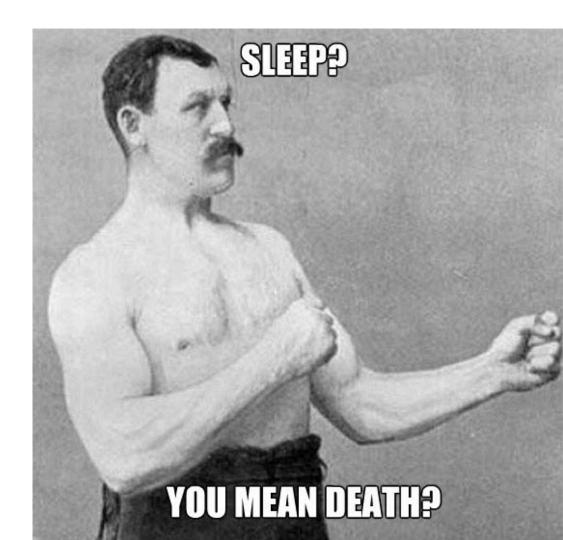


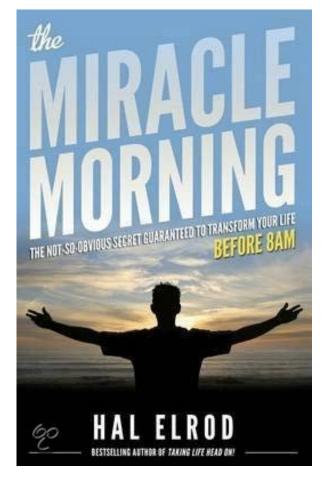


My assumption



The importance of sleep













Construction the model





How I did it and what I learned

My heart as primary biomarker

Morning low heart rate & high heart rate variability

+ Morning routine =

Prepared for the day!



What about heart rate variability?

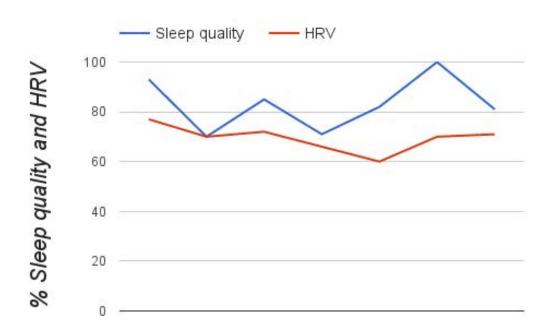
September 2015

Sleep quality and 3 minute morning HRV score

Measurement:

HRV Sense app / Sleep Cycle app

No clear relationship. Yet.



Measurement days

What about morning heart rate?

On and off measurement from September 2014

Measurement: Sleep Cycle app

+ Sleep quality > - Morning heart rate

Correlation: - 0,25



What about caffeine?

Augustus 2014 regular month

September 2014 no caffeine

Tool: Sleep as Android (app)

Measurement: time asleep / time in bed

+ caffeine >- sleep quality

Caffeine detox		Time in Bed	Time asleep	Ratio sleep/bed	Times awake	
Augustus 2014	normal month	532	466	87,59%	11	
September 2014	no caffeine	509	474	93,12%	8	
				5,53%	3	

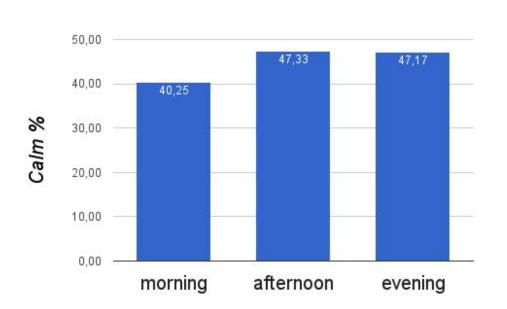
What about meditation?

June & July 2015: At random moments

Tool: Muse headband

Measurement: % Calm

More calm in afternoon...







Conclusions

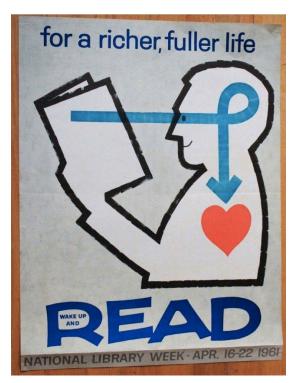
The quality of your day starts the day before.

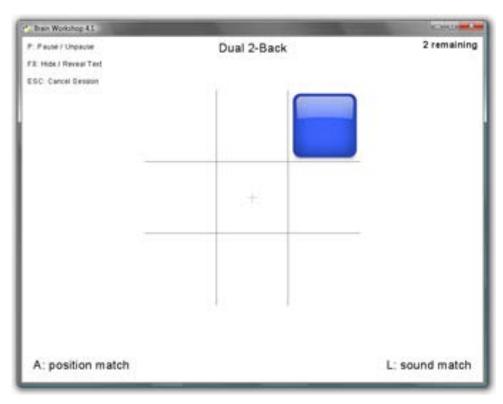
Coffee only in the morning.

Meditate in the afternoon.

Not only tracking, also habits

Trying new morning habits







Lessons

- Always collect data. It pays off.
- Export data. Still an issue.

Future (1)

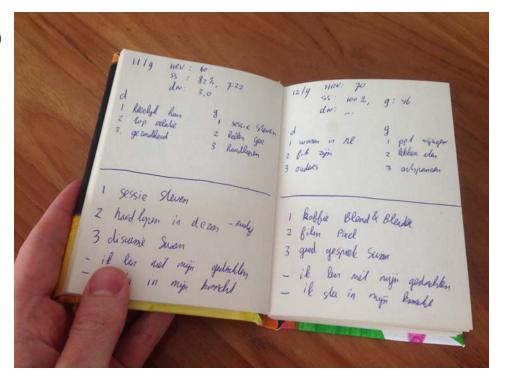
Other variables that influence sleep: exercise, food, work, etc.





Future (2)

- 1 Was it a perfect day?
- 2 What is the ideal morning routine?



Breakout session



What is your morning ritual?
3.30 pm







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