

86% of adults have insufficient supply of Vitamin D.¹

-> osteoporosis, cognitive health

75% of women of child-bearing age do not have sufficient supply of iron.¹

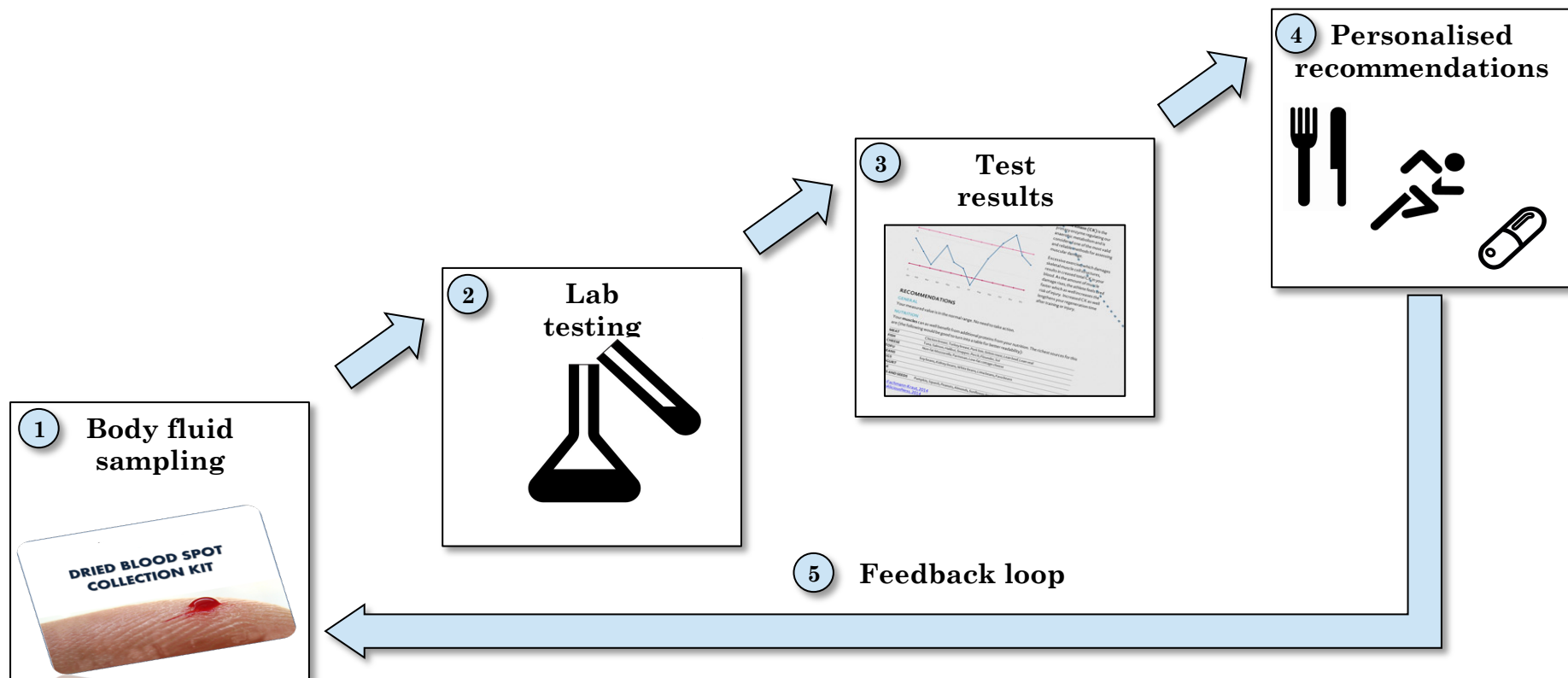
-> fatigue, endurance fitness

*65% of adults have an elevated cholesterol level –
58% of these are not aware of this²*

-> cardio-vascular health

¹ German Nutrition Study, 2008; ² German Study of Adult Health, 2011

Concept



Biomarkers

Alkaline phosphatase	HbA1c
ALT	Iron
AST	Lipase
Bilirubin, total	Lipoprotein (a)
Calcium in serum	Magnesium in serum
Calcium in urine	Phosphate in serum
Cholesterol, HDL	Phosphate in urine
Cholesterol, LDL	Serotonin in urine
Cholesterol, Total	Transferrin
Carotenoids	Transferrin saturation
Cortisol	Triglycerides
Creatine kinase	Urea
Creatinine in urine	Uric acid
CRP hs	Vitamin A
Fatty acids	Vitamin D3
Ferritin	Vitamin E
GGT	Vitamin K

Questions

- *Is that something that you would try? (in this case, please register your email at sanalytica.com)*
- *What kind of output would be helpful for you?*
- *Which markers would you be interested in?*
- *What would be your main concerns?*
- *Anybody you know we should speak to (e.g., health coach, nutritionist w/ interest in this area)?*

Study

- *Who would be interested in a small study to track one/ several biomarker(s) over time?*
- *Not free but significant discount*
- *Please send an email to philipp.schulte@sanalytica.com*