



SomaSignal Testing for Employees

SomaLogic is happy to offer SomaSignal Tests to SomaLogic employees. Our mission to create a world where everyone can routinely monitor health and accurately diagnose, effectively treat, and proactively prevent disease starts with our own employees. The SomaSignal testing for employees will include taking a few milliliters of blood, and then the assay will use a small, 55 μ L sample of plasma from your blood sample to conduct powerful protein profiling, measuring over 7,000 proteins in a single sample. SomaSignal tests can then measure a wide variety of different health indicators, from lean body mass to dementia risk.

SomaLogic is partnering with Dr. Nelson Trujillo, a board-certified cardiologist in Boulder, and his nurse Sandy Housholder to maintain confidentiality while providing testing for employees. Both have years of experience with SomaSignal Test results. Blood samples will be taken at the SomaLogic main campus in Boulder. For a variety of reasons, testing will only be offered at the Boulder campus. Remote employees can contact Sandy at shousholder@somallogic.com to coordinate draw times when they will be in Boulder. Participation is entirely voluntary.

Confidentiality:

Strict confidentiality will be maintained to protect employee confidentiality, with data anonymized through use of coded identifiers used for both samples and report production. No one within SomaLogic will have access to the key linking your identity to your sample and test results.

Data needed to conduct appropriate tests will include month of birth, year of birth, and sex. This data will be used solely to analyze test results and produce your report. The data, your report included, will then be scrubbed from systems, and not used for research or any other purpose.

Eligibility and Participation Requirements:

- All SomaLogic employees (including temporary employees) are eligible to participate in SomaSignal testing (family members are not eligible for testing)
- Participating employees must complete and sign the Consent Form

Procedure:

1. On an ongoing basis, slots for blood draw at the Boulder campus will be opened and communicated to SomaLogic employees as available.
2. Sign up for your preferred slot with Sandy [here](#).

3. Review and sign the Consent Form, to bring with you to your meeting with Sandy.
4. You will need to provide your employee number to Sandy at the time of your draw. You can find your employee number in ExponentHR under “My Info”, then selecting “Employee Personal Record” – this is a six-digit number.
5. Have sample drawn at scheduled time and location, by Sandy.
 - a. Return your Consent Form.
 - b. Provide information about prior history of heart disease.
 - c. Select which tests you would like to participate in (all tests available regardless of age with exception of CV Risk tests).
 - i. CV Primary and CV Secondary Risk – employees under 40 may opt into this test with the understanding that it is intended for a population aged 40 and above
 - ii. Alcohol Impact
 - iii. Glucose Tolerance
 - iv. Liver Fat
 - v. VO2 Max
 - vi. Body Fat Percentage
 - vii. Visceral Fat
 - viii. Lean Body Mass
 - ix. Resting Energy Rate
 - d. Sandy will schedule time to discuss results with Dr. Trujillo approximately four weeks after blood draw, via video or telephone consult.
 - e. Provide preferred address for mailing results to Sandy.
6. Sample will be collected by assay services personnel for delivery to lab for processing and analysis after participant has departed and will then be processed onsite.
7. Payroll will be notified that your blood has been drawn. On your next paycheck, you will see an additional line item – “112TXFRGSLT”. Per IRS regulations, you must be taxed on the value of this test.
8. You will receive results approximately two to four weeks after blood draw in the mail to your previously provided preferred address. Be sure to hang onto these results, as they will not be stored anywhere else, and you will not be able to obtain another copy.
9. Discuss your test results with Dr. Trujillo.