

EXAMPLE REPORT – NOT AN ACTUAL PARTICIPANT REPORT

Table 2: Your serum PFAS results (ng/mL) compared to US adults

PFAS	Your results (ng/mL)	2017-2018 NHANES Results for adults (ng/mL) 50th %*	2017-2018 NHANES Results for adults (ng/mL) 95th %*
PFOA	0.83	1.47	3.87
n-PFOA	1.10	1.40	3.80
sb-PFOA	<LOD	< 0.1	0.20
PFNA	0.34	0.40	1.40
PFDeA	0.16	0.20	0.60
PFUnA	0.18	0.10	0.40
PFHxS	1.32	1.20	3.80
PFOS	3.74	4.70	15.1
n-PFOS	2.27	3.20	11.0
sm-PFOS	1.03	1.40	4.60
MeFOSAA	0.04	0.10	0.60
GenX	<LOD	< 0.1	< 0.1
ADONA	<LOD	< 0.1	< 0.1
9CL-PF	<LOD	< 0.1	0.10
PFHpS	0.22	0.20	1.00
PFHxA	<LOD	< 0.1	< 0.1
Total PFAS (NASEM)	6.61	8.70	23.90

<LOD: Below our ability to measure accurately

These are the different types of PFAS that were measured in your blood.

These are **YOUR levels** of each type of PFAS that were measured in **YOUR blood**.

These are the middle (median) levels seen in the **general population**. 50th% means that half of the general population has levels higher than these and the other half has levels lower than these.

These are the higher levels seen in the **general population**. 95th% means that most of the general population (95%) has levels lower than these.

Your PFOS level is what is used by the study team to determine if you have “high” or “low” PFAS levels.

“High”: PFOS ≥ 5.0 ng/mL
“Low”: PFOS < 5.0 ng/mL

5.0 ng/mL was defined as “high” because it is higher than the levels in 80% of the general population.

The value of Total PFAS (NASEM) does not include all of the listed PFAS. The specific PFAS types included in this calculation are only those that are included in the total PFAS when calculated by the National Academies of Sciences, Engineering, and Medicine (NASEM).

