## Accession #: • Patient: JONATHAN Smith

Patient: JONATHAN Smith

Sex: Male Age: 34 yr Date of Birth: 1989-01-10

Health Care Professional: Jane Smith

Accession #:

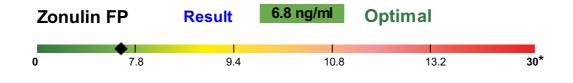
Sample received: 2023-07-20

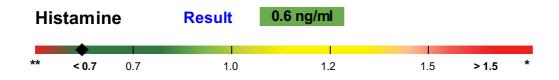
Report issued:

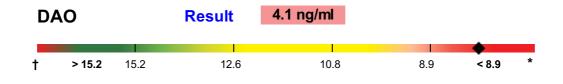
2023-08-01

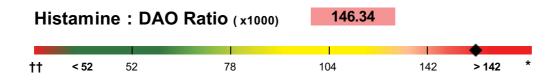
Sample collection: 2023-07-15

## **ZONULIN FAMILY PEPTIDES (ZONULIN FP) + HISTAMINE : DIAMINE OXIDASE (DAO)**









<sup>\*</sup> The reference range represents a quintile distribution, each quintile being 20 % of a population determined from archival data.

<sup>\*\*</sup> Very low Histamine levels may cause signs and symptoms of histapenia (see commentary).

<sup>†</sup> Very high DAO levels may be linked to early signs and symptoms of abnormal barrier function (see commentary).

<sup>††</sup> Very low ratio could be a sign of the breakdown in barrier integrity (see commentary).