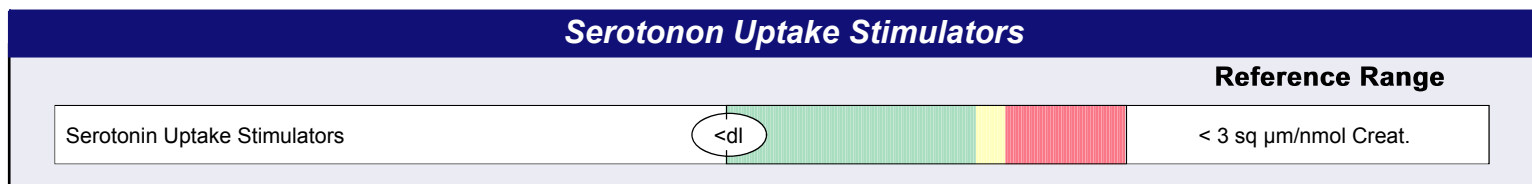
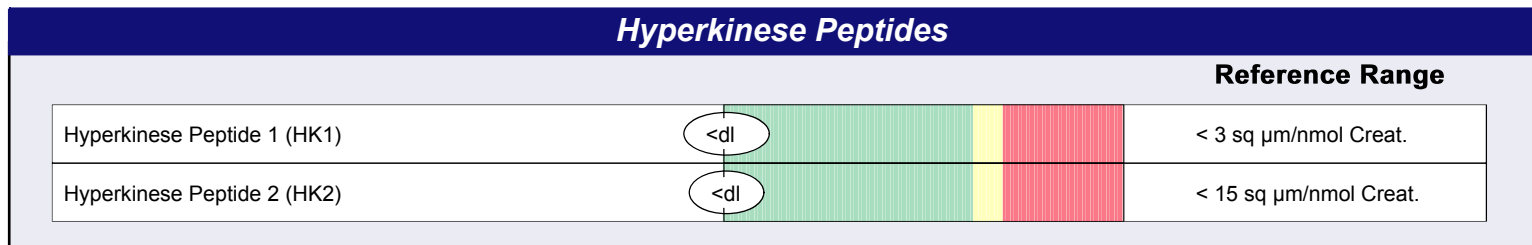
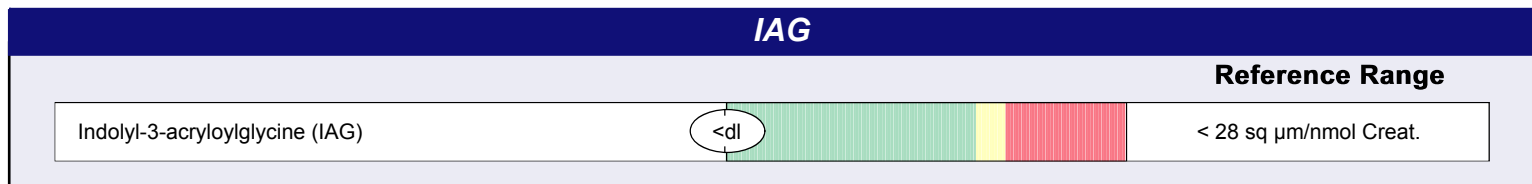
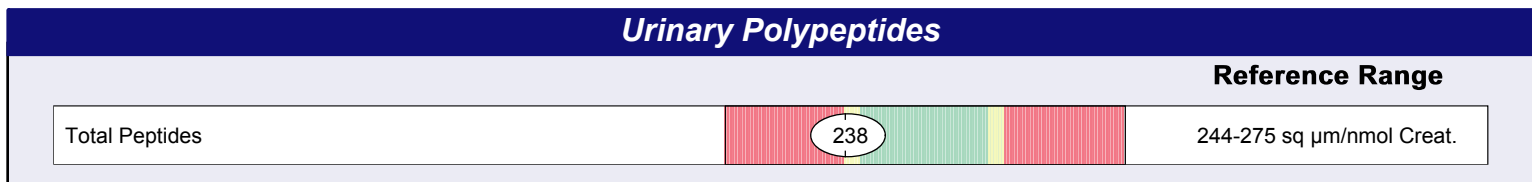


Patient: **SAMPLE PATIENT**

Age: 13
Sex: M
MRN:

Order Number:

Completed: December 18, 2007
Received: December 06, 2007
Collected: December 04, 2007



Exorphins

| | | Reference Range |
|---------------------------------|-----|-------------------------|
| Gluten Derivated Peptides I | <dl | <70 sq µm/nmol Creat. |
| Gluten Derivated Peptides II | <dl | <30 sq µm/nmol Creat. |
| Gluten Derivated Peptides III | <dl | <15 sq µm/nmol Creat. |
| Glutemorphin A4 | <dl | < 5 sq µm/nmol Creat. |
| Glutemorphin A5 | <dl | < 5 sq µm/nmol Creat. |
| Glutemorphin B4 | <dl | < 5 sq µm/nmol Creat. |
| Glutemorphin B5 | <dl | < 14 sq µm/nmol Creat. |
| Glutemorphin C | <dl | < 5 sq µm/nmol Creat. |
| Gliadinomorphin | <dl | < 4 sq µm/nmol Creat. |
| Bovine β-casomorphin 1-4 | <dl | < 2 sq µm/nmol Creat. |
| Bovine β-casomorphin 1-4, amide | <dl | < 2 sq µm/nmol Creat. |
| Bovine β-casomorphin 1-5 | <dl | < 0.5 sq µm/nmol Creat. |
| Bovine β-casomorphin 1-5, amide | <dl | < 2 sq µm/nmol Creat. |
| Bovine β-casomorphin 1-7 | <dl | <0.5 sq µm/nmol Creat. |
| Bovine β-casomorphin 1-8 | <dl | < 0.5 sq µm/nmol Creat. |
| Human Casomorphin (1-4) | <dl | < 2 sq µm/nmol Creat. |
| Human Casomorphin (1-7) | <dl | < 2 sq µm/nmol Creat. |

Urine Creatinine

| | | Reference Range |
|------------------|--------|------------------------|
| Urine Creatinine | 111.49 | 30.00-209.00 mg/dL |

Lab Comments

This test has been developed and its performance characteristics determined by Bio Medisinsk Laboratorium, Oslo, Norway. It has not been cleared or approved by the U.S. Food and Drug Administration.