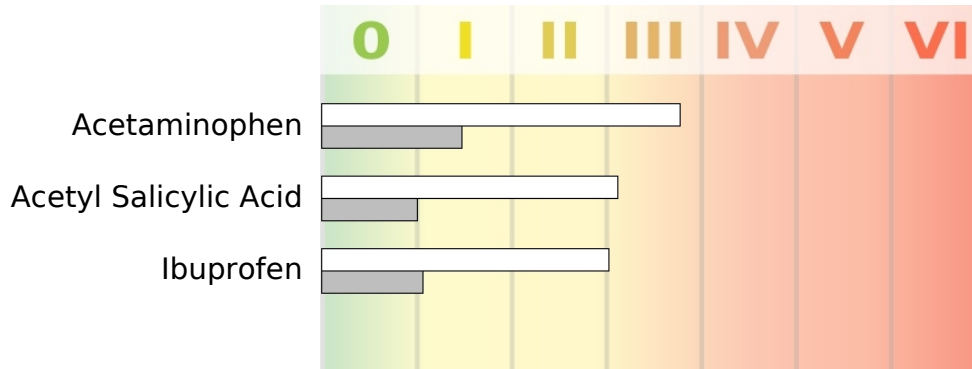


Physician: Sample Report
Patient: Sample Report
Accession #: Sample Report
Age: 48
Sex: F
Collected: 0000-00-00 **Received:** 2009-11-09 **Completed:** 2009-11-20 **CLIA #:** 50D0965661 © US BioTek Laboratories

IgA
 IgG

Painkillers



Commentary (Semi-Quantitative ELISA)

Specific-IgG quantification has been utilized in research settings to assess Type II and Type III drug hypersensitivity reactions. IgG antibodies comprise about 75-80% of all antibodies representing the major class of human immunoglobulins.

IgA antibodies represent about 10-15% of the human immunoglobulin pool and are the predominant antibody class found in mucous membranes lining the mouth, airways, genito-urinary and digestive tracts.

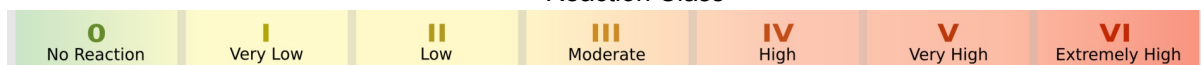
The specific antibody response may persist for months to years, the duration of which may depend on repeated antigen exposure that provides a continuous stimulation of immune memory cells.

Limitations:

Individuals on a salicylate-rich diet (i.e.: raw fruits and vegetables, dried foods, juices and seasonings) may show elevated serological values for acetylsalicylic acid specific-IgA and IgG.

Test results should be interpreted in light of the patient's full medical history and physical exam findings.

Reaction Class



This test was developed and its performance characteristics determined by US BioTek Laboratories, Inc., under the Clinical Laboratory Improvement Amendments (CLIA).
 This test has not been cleared or approved by the U.S. Food and Drug Administration (FDA).

Analytes are subject to change without prior notice.