

EQA round: T04/23 - Specific IgE (study)

Deadline: 12.5.2023

Setup: all data

AV = assigned value

CVP = consensus of all participants

>>> ... expected result

> ... acceptable result

± ... result not assessed

N_{tot} = total number of the resultsN_{rel} = relative number of the resultsN_{eva} = number of the results assessedN_{suc} = number of successful resultsS_{rel} = relative success

| Test Sample Group | Frequency of the results | | | | Success | | |
|----------------------------|--------------------------|------------------|-------------------------|--------|------------------|------------------|-------------------------|
| | AV | N _{tot} | N _{rel} [%] | Result | N _{eva} | N _{suc} | S _{rel} [%] |
| (285) Amoxicillin | | 29 | | | 29 | 18 | 62 |
| Sample A | | 29 | | | 29 | 29 | 100 |
| All results | CVP >>> | 29 | 100 | RAST 0 | | | |
| Sample B | | 29 | | | 29 | 18 | 62 |
| All results | | 11 | 38 | RAST 0 | | | |
| | CVP >>> | 18 | 62 | RAST 2 | | | |
| (286) Ampicillin | | 26 | | | 26 | 17 | 65 |
| Sample A | | 26 | | | 26 | 18 | 69 |
| All results | | 8 | 31 | RAST 0 | | | |
| | > | 5 | 19 | RAST 1 | | | |
| | CVP >>> | 13 | 50 | RAST 2 | | | |
| Sample B | | 26 | | | 26 | 17 | 65 |
| All results | | 9 | 35 | RAST 0 | | | |
| | > | 2 | 7,7 | RAST 1 | | | |
| | CVP >>> | 15 | 58 | RAST 2 | | | |
| (283) Penicilloyl G | | 32 | | | 32 | 22 | 69 |
| Sample A | | 32 | | | 32 | 22 | 69 |
| All results | | 10 | 31 | RAST 0 | | | |
| | > | 10 | 31 | RAST 2 | | | |
| | CVP >>> | 11 | 34 | RAST 3 | | | |
| | > | 1 | 3,1 | RAST 4 | | | |
| Sample B | | 32 | | | 32 | 22 | 69 |
| All results | | 10 | 31 | RAST 0 | | | |
| | CVP >>> | 22 | 69 | RAST 2 | | | |
| (284) Penicilloyl V | | 32 | | | 32 | 22 | 69 |
| Sample A | | 32 | | | 32 | 31 | 97 |
| All results | | 1 | 3,1 | RAST 0 | | | |
| | > | 9 | 28 | RAST 2 | | | |
| | CVP >>> | 21 | 66 | RAST 3 | | | |
| | > | 1 | 3,1 | RAST 4 | | | |
| Sample B | | 32 | | | 32 | 22 | 69 |
| All results | | 10 | 31 | RAST 0 | | | |
| | CVP >>> | 21 | 66 | RAST 2 | | | |
| | > | 1 | 3,1 | RAST 3 | | | |