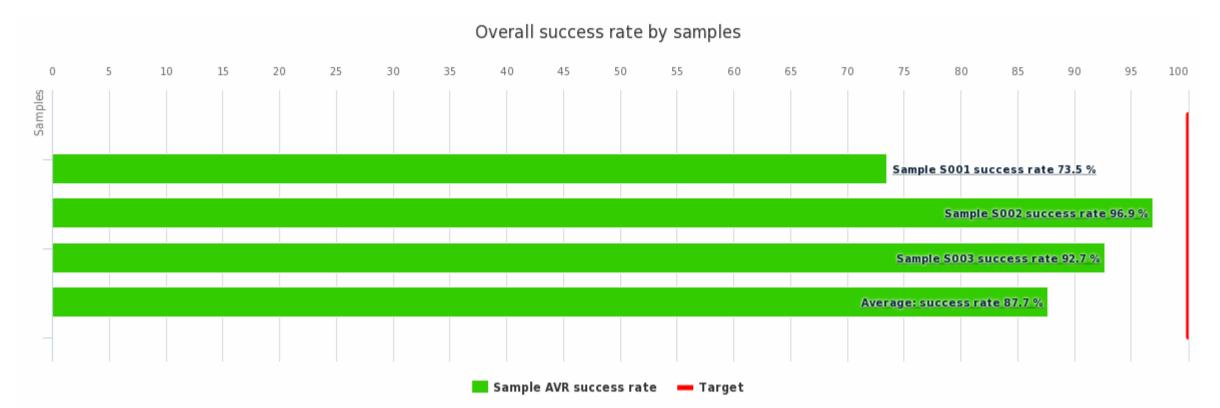
GLOBAL REPORT

No of participants: 39

No of responded participants: 35

Response percentage: 89.7 %

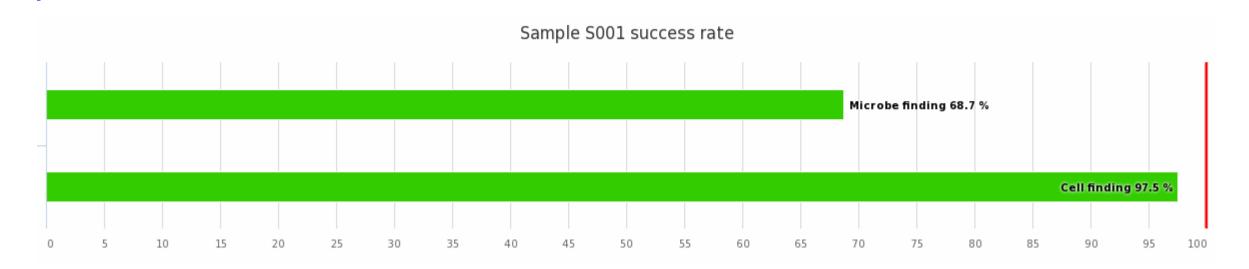
Summary



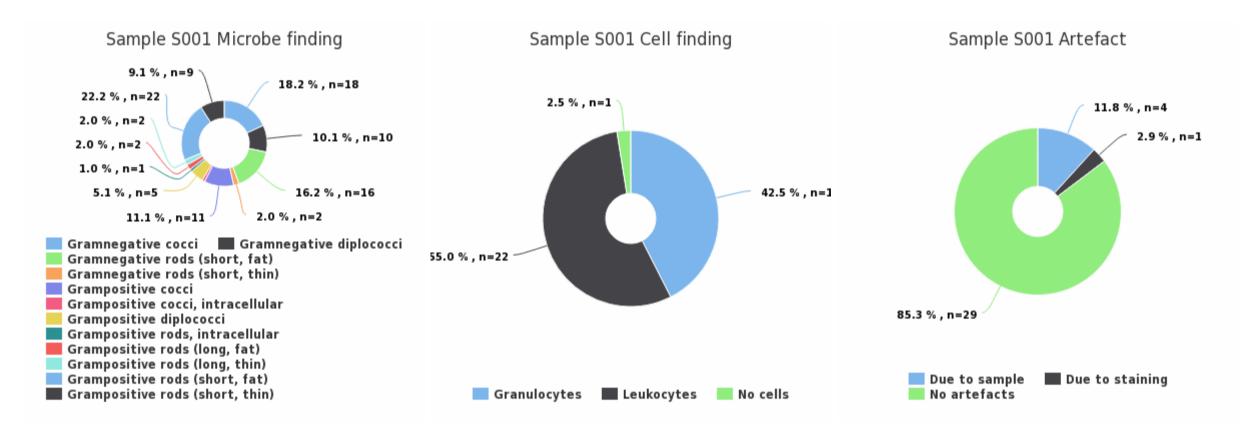
| Summary | AVR success rate |
|-------------|------------------|
| Sample S001 | 73.5 % |
| Sample S002 | 96.9 % |
| Sample S003 | 92.7 % |
| Average: | 87.7 % |

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Sample S001



| Sample S001 results | Responded | AVR success rate | Count |
|---------------------|-----------------|------------------|-------|
| | Microbe finding | 68.7 % | 99 |
| | Cell finding | 97.5 % | 40 |
| | Artefact | _ | 34 |
| Total: | | 73.5 % | 173 |



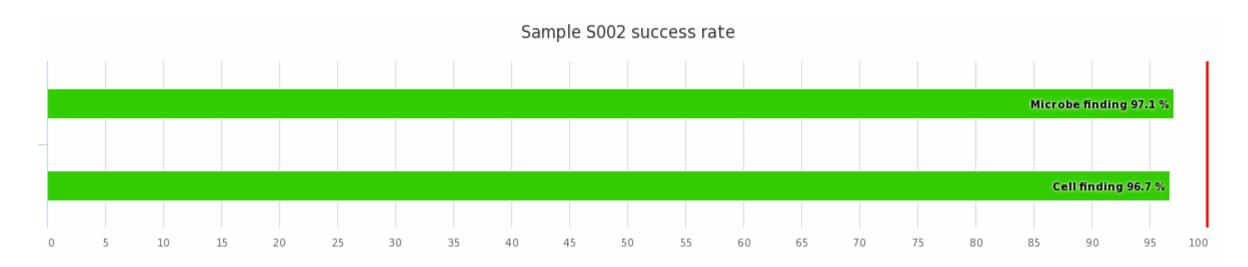
| Microbe finding | Finding | Finding | Finding count | AVR success rate | Finding score |
|-----------------|---------|-----------------------------------|----------------------|------------------|----------------------|
| | | Gramnegative cocci | 18 | 50 % | 1 |
| | | Gramnegative diplococci | 10 | 50 % | 1 |
| | | Gramnegative rods (short, fat) | 16 | 100 % | 2 |
| | | Gramnegative rods (short, thin) | 2 | 100 % | 2 |
| | | Grampositive cocci | 11 | 0 % | 0 |
| | | Grampositive cocci, intracellular | 1 | 0 % | 0 |
| | | Grampositive diplococci | 5 | 0 % | 0 |
| | | Grampositive rods, intracellular | 1 | 100 % | 2 |
| | | Grampositive rods (long, fat) | 2 | 100 % | 2 |
| | | Grampositive rods (long, thin) | 2 | 100 % | 2 |
| | | Grampositive rods (short, fat) | 22 | 100 % | 2 |
| | | Grampositive rods (short, thin) | 9 | 100 % | 2 |
| | Total: | | 99 | 68.7 % | |

| Cell finding | Finding | Finding count | AVR success rate | Finding score |
|--------------|--------------|---------------|------------------|---------------|
| | Granulocytes | 17 | 100 % | 1 |
| | Leukocytes | 22 | 100 % | 1 |
| | No cells | 1 | 0 % | 0 |
| | Total: | 40 | 97.5 % | |

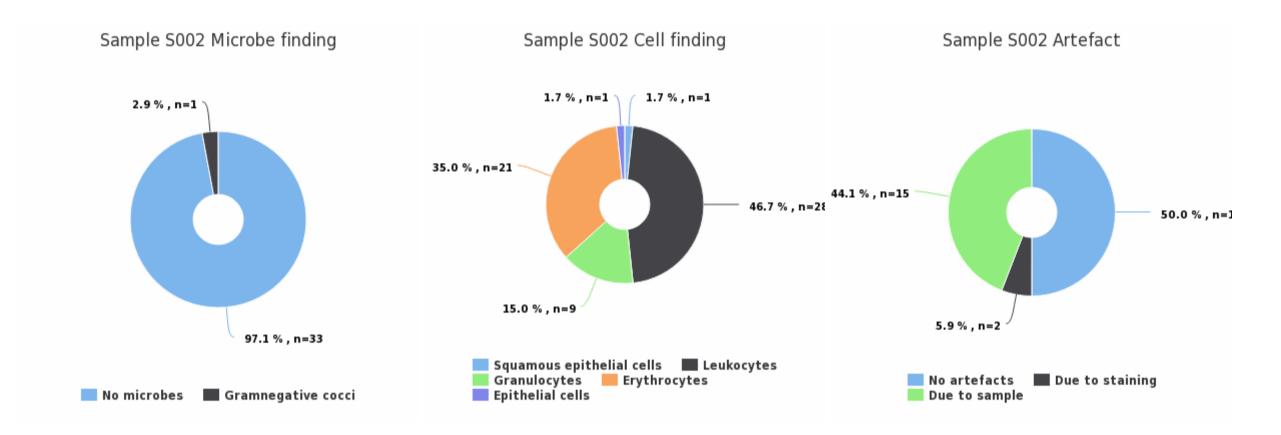
| Artefact | Finding | Finding count | AVR success rate | Finding score |
|----------|-----------------|---------------|------------------|---------------|
| | Due to sample | 4 | - | - |
| | Due to staining | 1 | - | - |
| | No artefacts | 29 | - | - |
| | Total: | 34 | | |

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Sample S002



| Sample S002 results | Responded | AVR success rate | Count |
|---------------------|-----------------|------------------|-------|
| | Microbe finding | 97.1 % | 34 |
| | Cell finding | 96.7 % | 60 |
| | Artefact | _ | 34 |
| Total: | | 96.9 % | 128 |



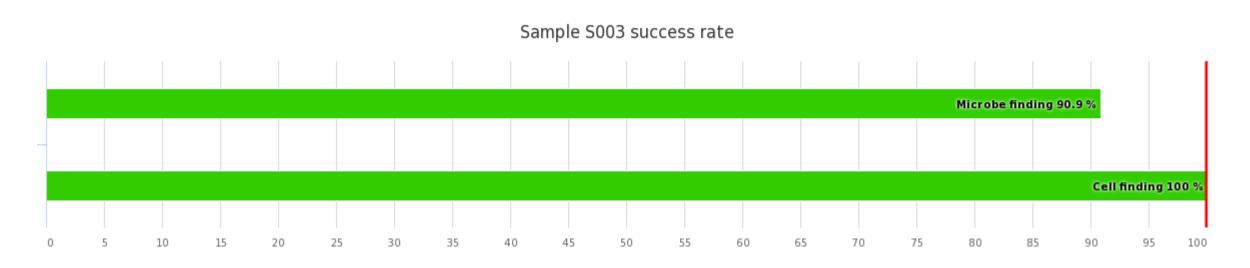
| Microbe finding | Finding | Finding | Finding count | AVR success rate | Finding score |
|-----------------|---------|--------------------|----------------------|------------------|---------------|
| | | Gramnegative cocci | 1 | 0 % | 0 |
| | | No microbes | 33 | 100 % | 2 |
| | Total: | | 34 | 97.1 % | |

| Cell finding | Finding | Finding count | AVR success rate | Finding score |
|--------------|---------------------------|---------------|------------------|---------------|
| | Epithelial cells | 1 | 0 % | 0 |
| | Erythrocytes | 21 | 100 % | 1 |
| | Granulocytes | 9 | 100 % | 1 |
| | Leukocytes | 28 | 100 % | 1 |
| | Squamous epithelial cells | 1 | 0 % | 0 |
| | Total: | 60 | 96.7 % | |

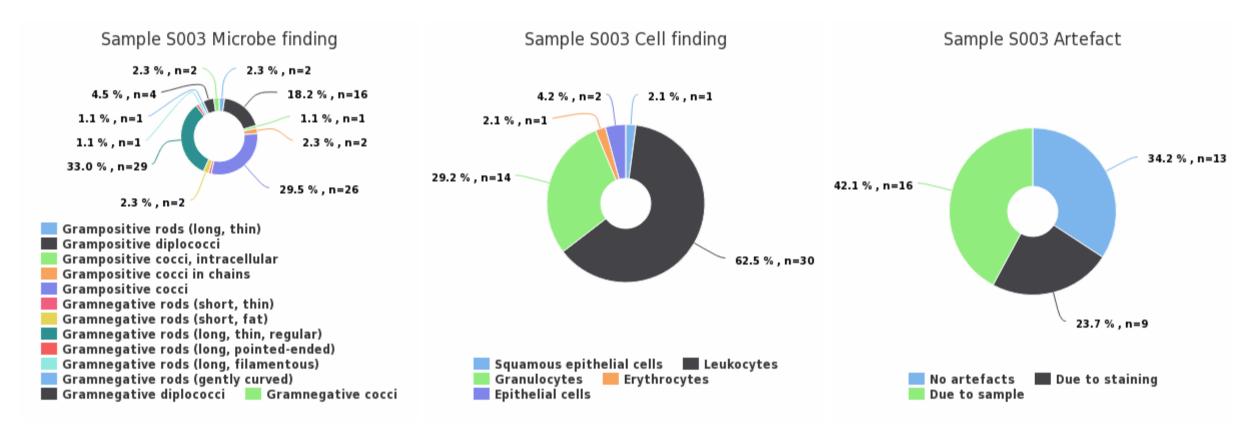
| Artefact | Finding | Finding count | AVR success rate | Finding score |
|----------|-----------------|---------------|------------------|---------------|
| | Due to sample | 15 | - | - |
| | Due to staining | 2 | - | - |
| | No artefacts | 17 | - | - |
| | Total: | 34 | | |

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Sample S003



| Sample S003 results | Responded | AVR success rate | Count |
|---------------------|-----------------|------------------|-------|
| | Microbe finding | 90.9 % | 88 |
| | Cell finding | 100 % | 48 |
| | Artefact | _ | 38 |
| Total: | | 92.7 % | 174 |



| Microbe finding | Finding | Finding | Finding count | AVR success rate | Finding score |
|-----------------|---------|---|---------------|------------------|---------------|
| | | Gramnegative cocci | 2 | 0 % | 0 |
| | | Gramnegative diplococci | 4 | 0 % | 0 |
| | | Gramnegative rods (gently curved) | 1 | 100 % | 2 |
| | | Gramnegative rods (long, filamentous) | 1 | 100 % | 2 |
| | | Gramnegative rods (long, pointed-ended) | 1 | 100 % | 2 |
| | | Gramnegative rods (long, thin, regular) | 29 | 100 % | 2 |
| | | Gramnegative rods (short, fat) | 2 | 100 % | 2 |
| | | Gramnegative rods (short, thin) | 1 | 100 % | 2 |
| | | Grampositive cocci | 26 | 100 % | 2 |
| | | Grampositive cocci in chains | 2 | 100 % | 2 |
| | | Grampositive cocci, intracellular | 1 | 100 % | 2 |
| | | Grampositive diplococci | 16 | 100 % | 2 |
| | | Grampositive rods (long, thin) | 2 | 0 % | 0 |
| | Total: | | 88 | 90.9 % | |

| Cell finding | Finding | Finding count | AVR success rate | Finding score |
|--------------|---------------------------|---------------|------------------|---------------|
| | Epithelial cells | 2 | - | - |
| | Erythrocytes | 1 | - | - |
| | Granulocytes | 14 | 100 % | 1 |
| | Leukocytes | 30 | 100 % | 1 |
| | Squamous epithelial cells | 1 | - | - |
| | Total: | 48 | 100 % | |

| Artefact | Finding | Finding count | AVR success rate | Finding score |
|----------|-----------------|---------------|------------------|---------------|
| | Due to sample | 16 | - | - |
| | Due to staining | 9 | - | - |

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Bacteriological staining, direct, October, 2-2017

| No ar | artefacts | 13 | _ | _ |
|-------|-----------|----|---|---|
| Total | al: | 38 | | |