# Search 1: 3.849 Results

|  |  |  |  |
| --- | --- | --- | --- |
| **AND** | | | |
| **OR** | *Patient* | *Intervention* | *Outcome* |
| “Mechanical Ventilation” | Non-invasive\* | “Pulse pressure variation” |
| “Respiration, Artificial”[MeSH] | “Non invasive measu\*” | “Pulse pressure” |
|  |  |  |
|  |  |  |

# Search 2: 472 Results – But not narrowed to non-invasive methods

|  |  |  |  |
| --- | --- | --- | --- |
| **AND** | | | |
| **OR** | *Patient* | *Intervention* | *Outcome* |
| “Mechanical Ventilation” | Non-invasive\* | “Fluid responsiveness” |
| “Respiration, Artificial”[MeSH] | “Non invasive measu\*” |  |
|  | “Pulse pressure variation” |  |
|  | “Pulse pressure” |  |

# Search 3: 41 Results – Narrowed down, but maybe too narrow

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | **AND** | | | |
| **OR** | *Patient* | | *Intervention* | *Comparison* | *Outcome* |
| “Mechanical Ventilation” | | “Pulse pressure variation” | Non-invasive\* | “Fluid responsiveness” |
| “Respiration, Artificial”[MeSH] | | “Pulse pressure” | “Non invasive measu\*” |  |
|  | |  |  |  |
|  | |  |  |  |

# Search 4: 287 Results – Perfection

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | **AND** | | | |
| **OR** | *Patient* | | *Intervention* | *Comparison* | *Outcome* |
| “Mechanical Ventilation” | | “Pulse pressure variation” | Non-invasive\* | “Fluid responsiveness” |
| “Respiration, Artificial”[MeSH] | | “Pulse pressure” | “Non invasive measu\*” |  |
|  | |  | “Non-“ |  |
|  | |  |  |  |
| **Filters** | Year: 2015-2023 | | | | |