**Supplemental Digital Content 1.** Collection periods for blood and cerebrospinal fluid (CSF) isolates in the Norwegian Surveillance System for Antimicrobial Drug Resistance (NORM) 2013-2017

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **2013** | **2014** | **2015** | **2016** | **2017** |
|  | Months | Months | Months | Months | Months |
| **Bacteria** |  |  |  |  |  |
| *S. aureus* | 9 | 9 | 9 | 9 | 9 |
| *S. pneumoniae* | 12 | 12 | 12 | 12 | 12 |
| *S. pyogenes* | 12 | 12 | 12 | 12 | 12 |
| *S. agalactiae* | - | 12 | 12 | 12 | 12 |
| *Enterococcus spp.* | 9 | 9 | 9 | 9 | 9 |
| *E. coli* | 6 | 6 | 6 | 6 | 6 |
| *Klebsiella spp.* | 9 | 9 | 9 | 9 | 9 |
| *H. influenzae* | 12 | 12 | 12 | 12 | 12 |
| *N. meningitidis* | 12 | 12 | 12 | 12 | 12 |
| *P. aeruginosa* | - | - | 9 | - | - |
| *Enterobacter spp.* | - | - | - | 9 |  |
| *Proteus spp.* | - | - | - | - | 9 |

\* CSF isolates were only obtained from *S. pneumonia, S. pyogenes, S. agalactiae, H. influenzae and N. meningitidis*