**Supplementary Table S1**

Number and type of total antibiotics used by group and within the specified corrected GA analysis window.

\*\*Antibiotics given within 48 hours after birth

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Group A\*\* | Group B(1 bailed infant) | Group C1\*\* | Group C2 | Group C2Bailed\*\* |
| # of days on antibiotics or antifungal (all routes) | 984 | 88 | 590 | 445 | 232 |
| # days of enteral/parenteral antibiotics total | 771 | 59 | 503 | 368 | 212 |
| # days of enteral/parenteral antibiotics x 28-39 weeks corrected GA | 476 | 14 | 479 | 272 | 179 |
| Antibiotics used |

|  |
| --- |
| cefazolin |
| ampicillin |
| metronidazole |
| clindamycin |
| ceftriaxone |
| gentamicin |
| piperacillin-tazobactam |
| vancomycin |
| oxacillin |
| cefotaxime |
| azithromycin |
| ceftazidime |
| cefoxitin |
| meropenem |
| fluconazole |

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|  |
| --- |
| ampicillin |
| gentamicin |
| vancomycin |
| metronidazole |

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|  |
| --- |
| flagyl |
| oxacillin |
| cefotaxime |
| acyclovir |
| gentamicin |
| metronidazole |
| ampicillin |
| vancomycin |
| zosyn |
| azithromycin |
| tobramicyn |
| cefepime |
| fluconazole |

 |

|  |
| --- |
| vancomycin |
| ampicillin |
| oxacillin |
| metronidazole |
| penicillin |
| gentamicin |
| zosyn |
| cefotaxime |
| merem |
| flagyl |
| cefazolin |
| azithromycin |
| clindamycin |
| cefepime |

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|  |
| --- |
| vancomycin |
| cafazolin |
| zosyn |
| gentamicin |
| ampicillin |
| azithromycin |
| oxacillin |
| cefepime |

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