

Full title: Using newborn screening analytes to identify cases of neonatal sepsis

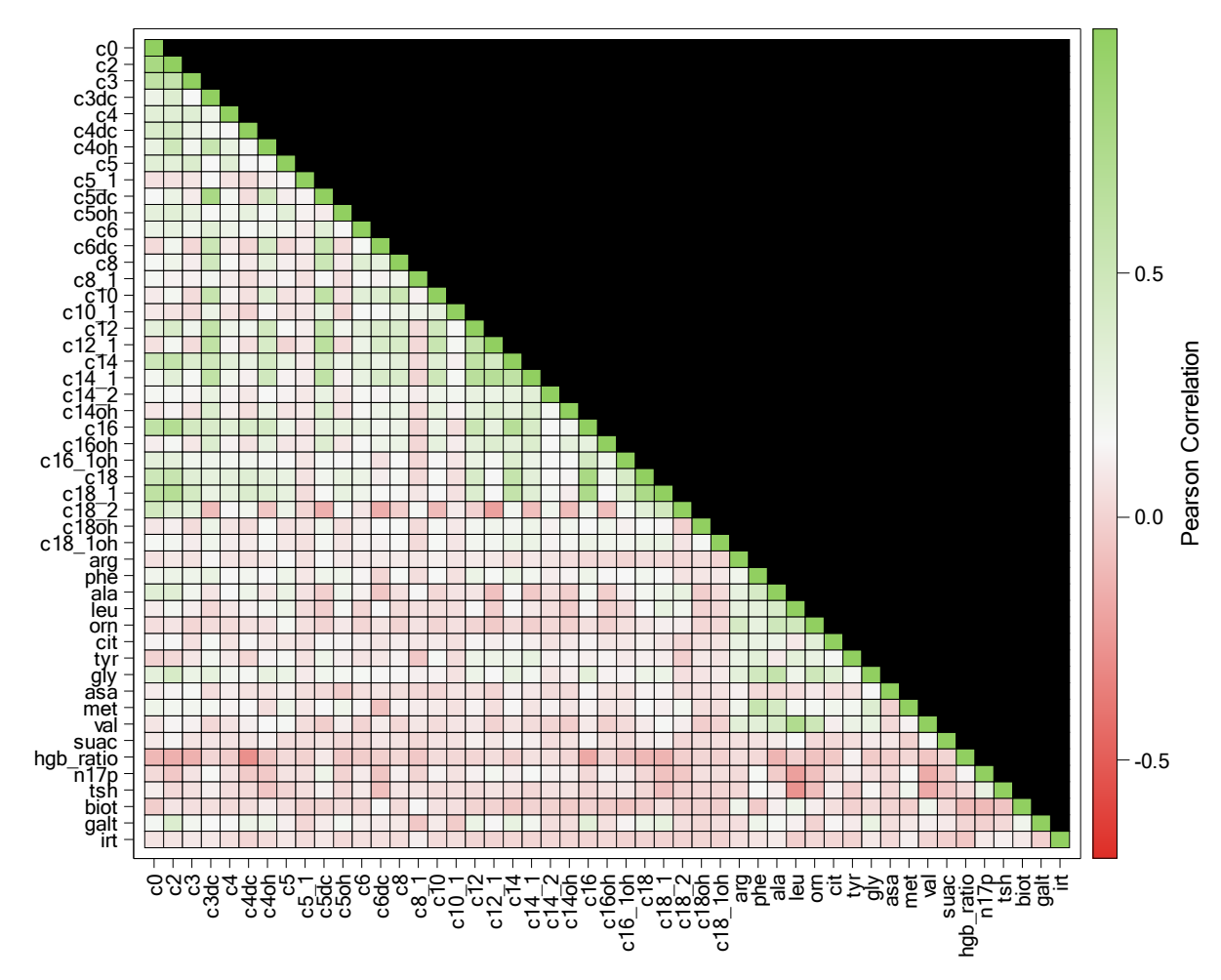
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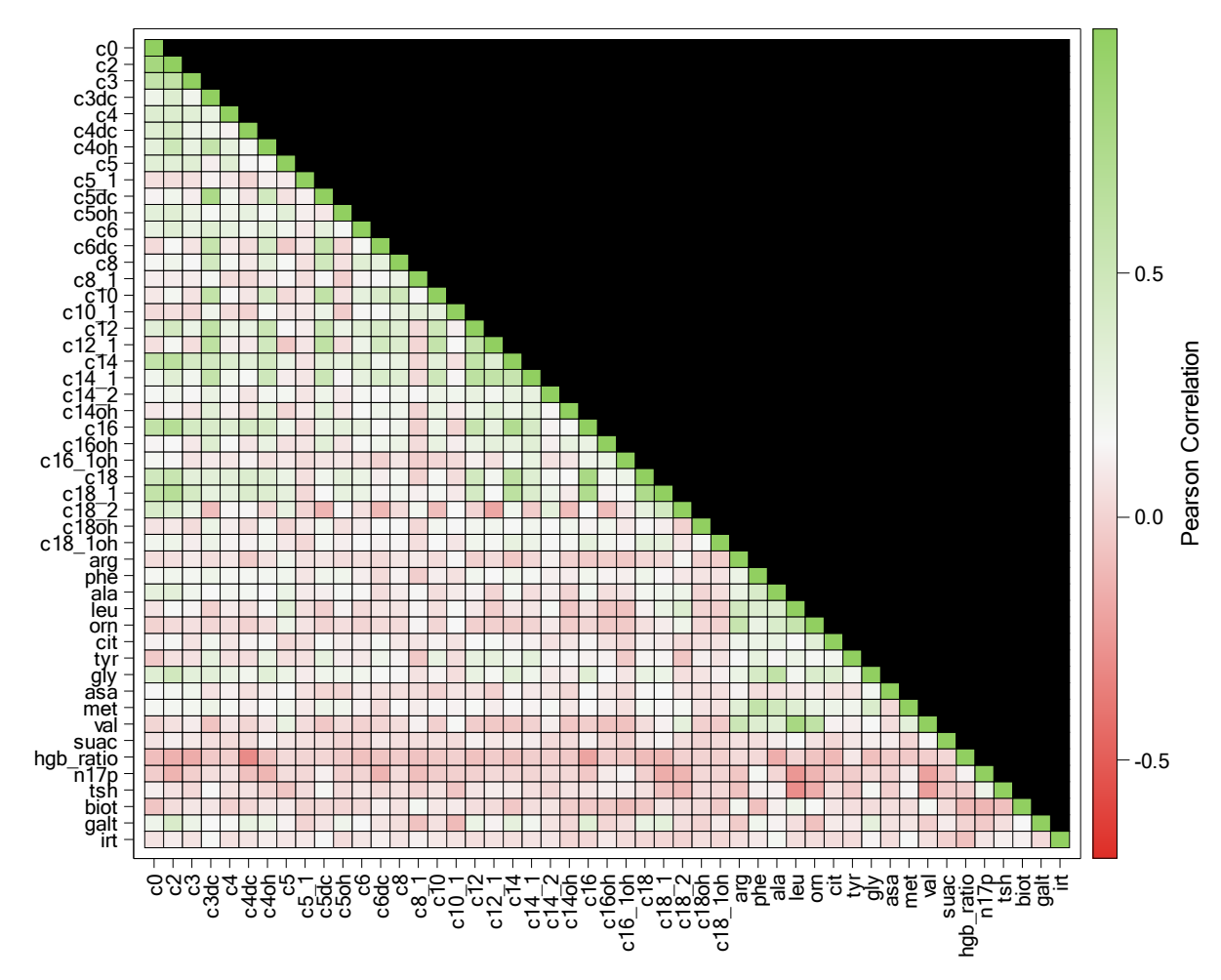
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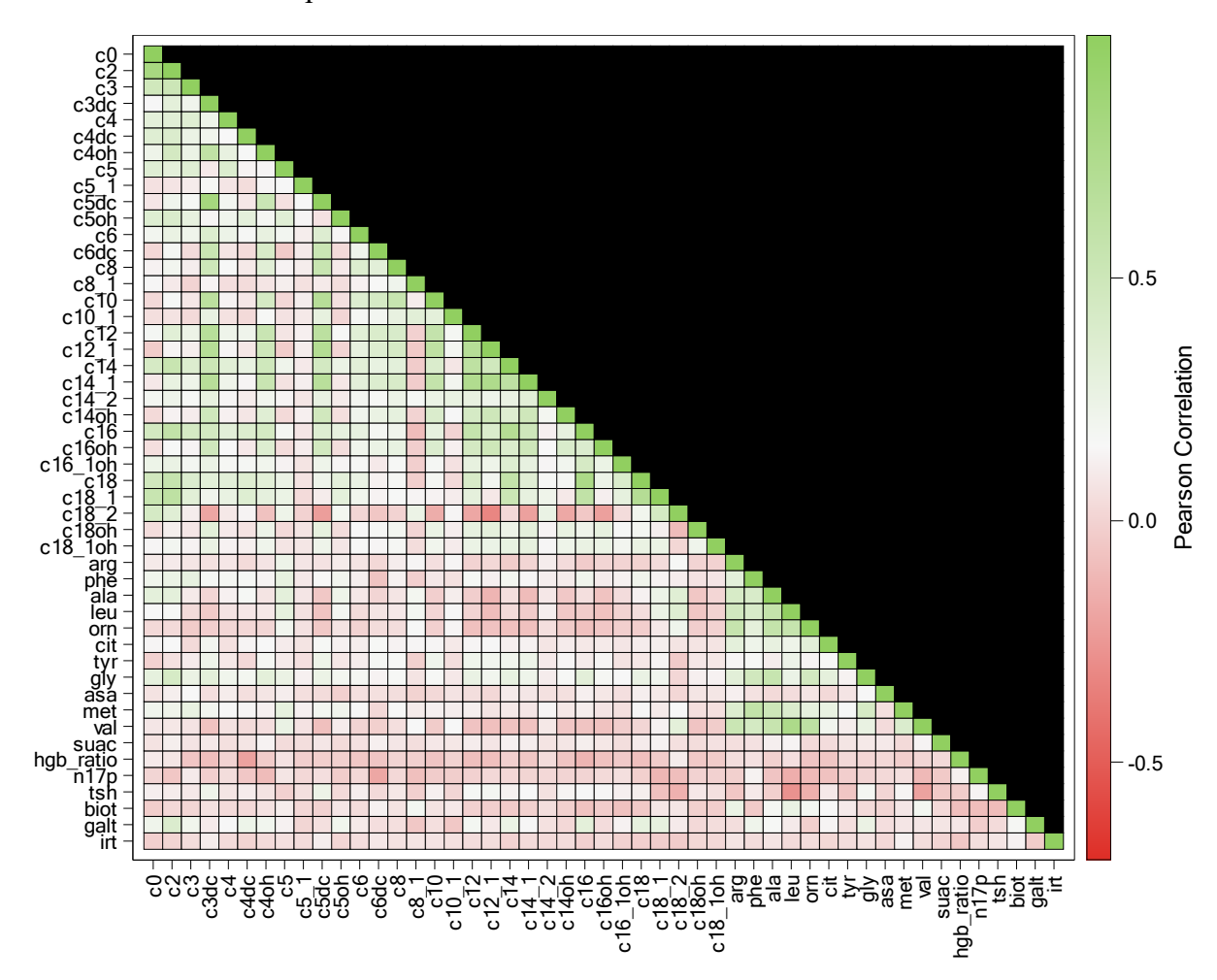
Supplementary Figure S1. Correlation heat map of analytes for infants born at term gestation with no diagnosis of neonatal sepsis. Darker green areas indicate higher levels of positive correlation between analytes, and darker red areas indicate higher levels of negative correlation between analytes. Full names of all analytes are shown in Table 4 of the manuscript.



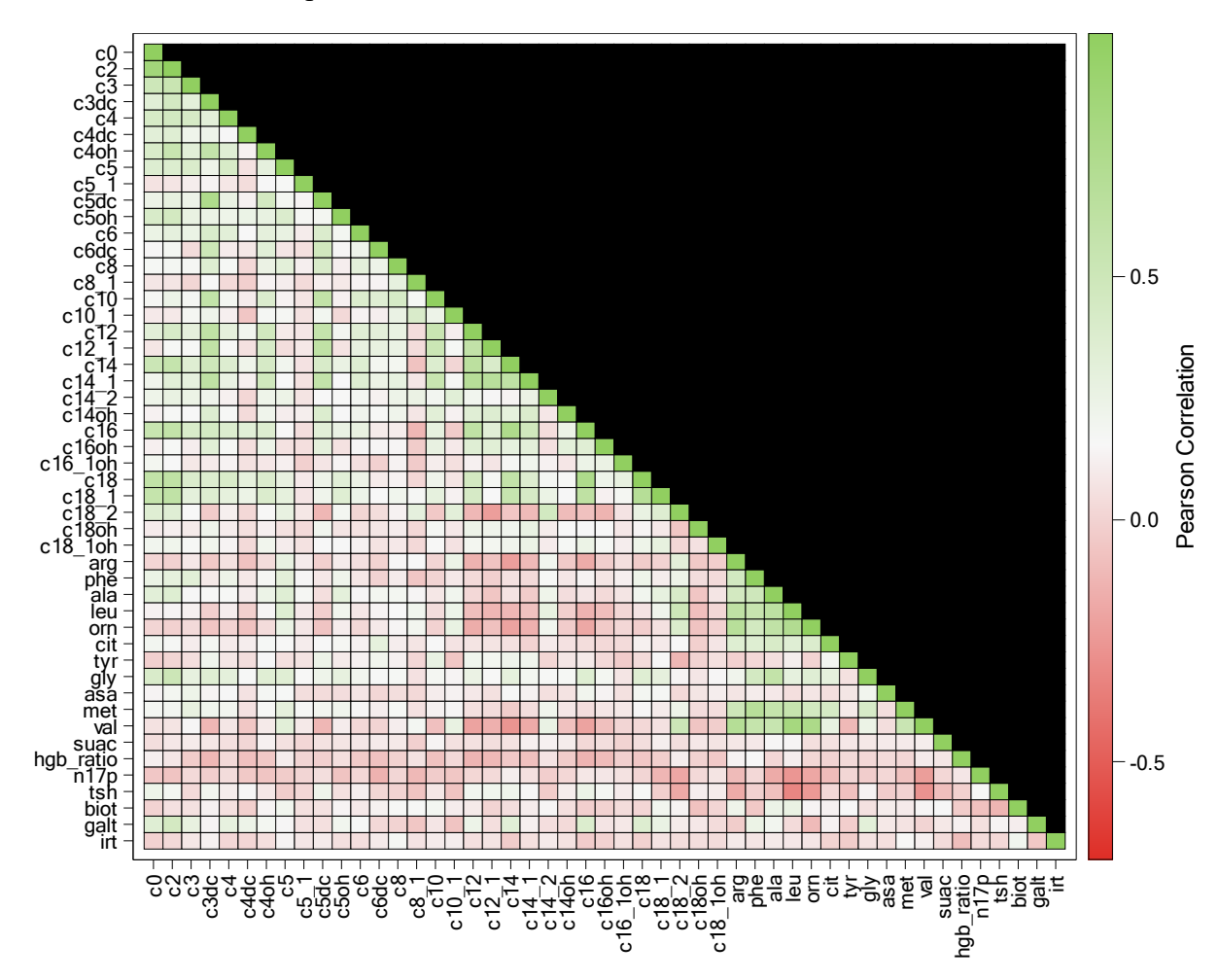
Supplementary Figure S2. Correlation heat map of analytes for infants born at term gestation with a diagnosis of neonatal sepsis. Darker green areas indicate higher levels of positive correlation between analytes, and darker red areas indicate higher levels of negative correlation between analytes. Full names of all analytes are shown in Table 4 of the manuscript.



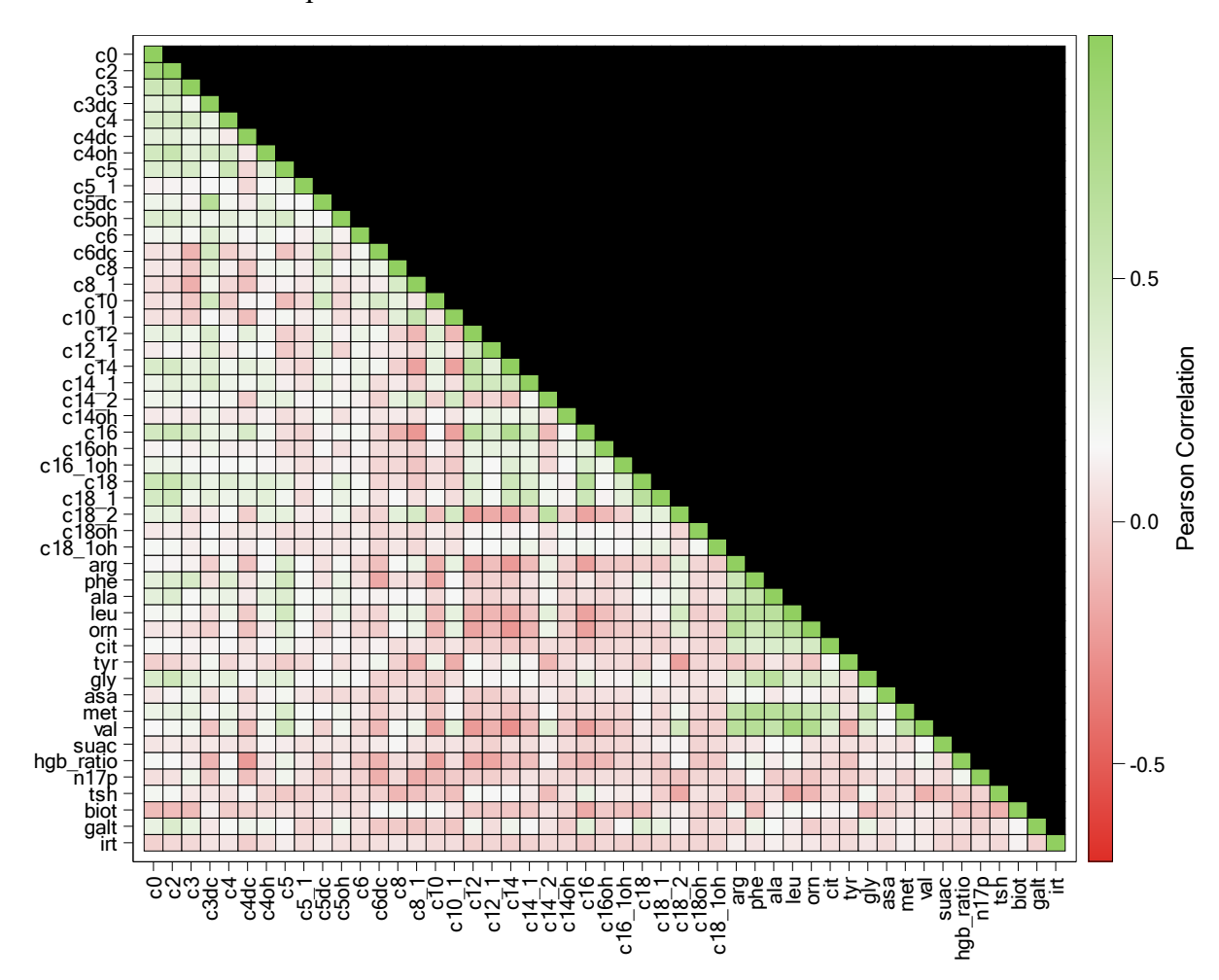
Supplementary Figure S3. Correlation heat map of metabolites for infants born at late preterm gestation (i.e., 34-36 weeks) with no diagnosis of neonatal sepsis. Darker green areas indicate higher levels of positive correlation between analytes, and darker red areas indicate higher levels of negative correlation between analytes. Full names of all analytes are shown in Table 4 of the manuscript.



Supplementary Figure S4. Correlation heat map of analytes for infants born at late preterm gestation (i.e., 34-36 weeks) with a diagnosis of neonatal sepsis. Darker green areas indicate higher levels of positive correlation between analytes, and darker red areas indicate higher levels of negative correlation between analytes. Full names of all analytes are shown in Table 4 of the manuscript.



Supplementary Figure S5. Correlation heat map of analytes for infants born at early preterm gestation (i.e., <34 weeks) with no diagnosis of neonatal sepsis. Darker green areas indicate higher levels of positive correlation between analytes, and darker red areas indicate higher levels of negative correlation between analytes. Full names of all analytes are shown in Table 4 of the manuscript.



Supplementary Figure S6. Correlation heat map of analytes for infants born at early preterm gestation (i.e., <34 weeks) with a diagnosis of neonatal sepsis. Darker green areas indicate higher levels of positive correlation between analytes, and darker red areas indicate higher levels of negative correlation between analytes. Full names of all analytes are shown in Table 4 of the manuscript.

