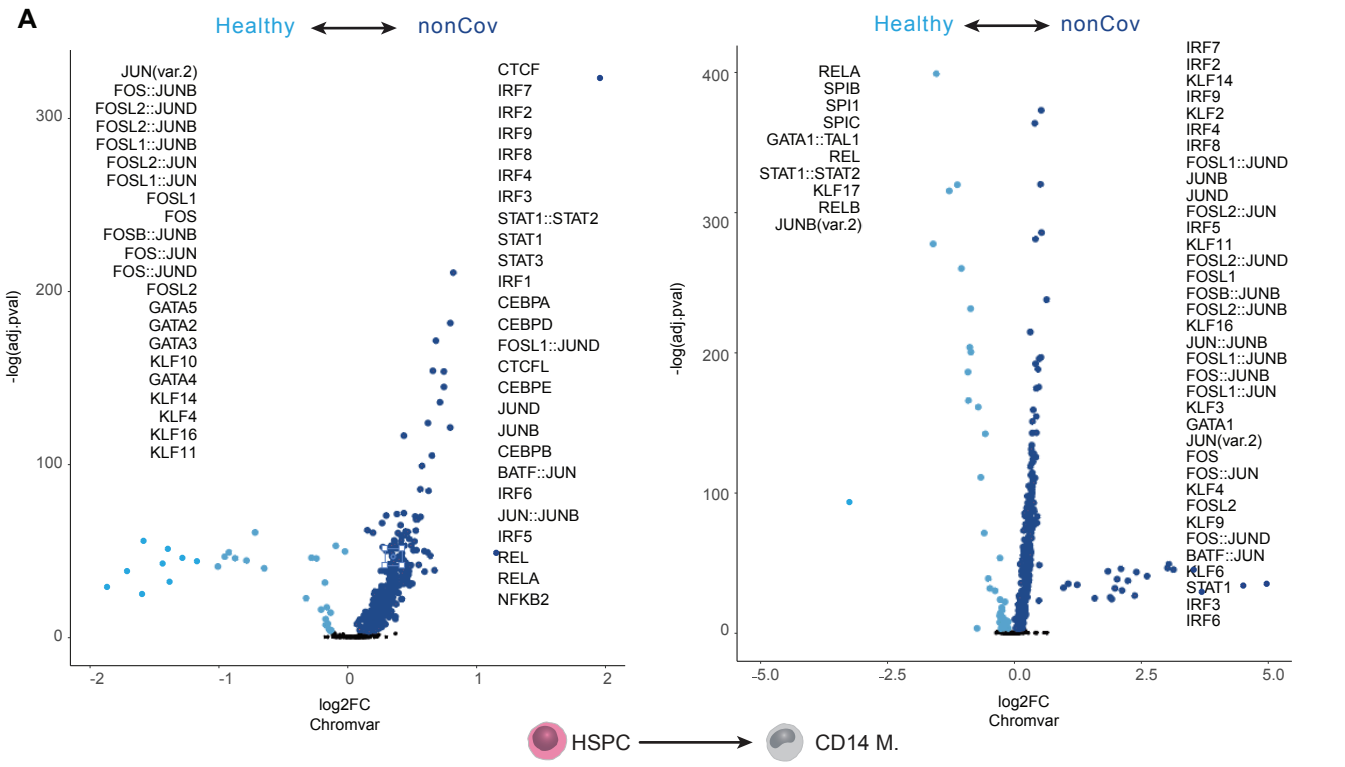
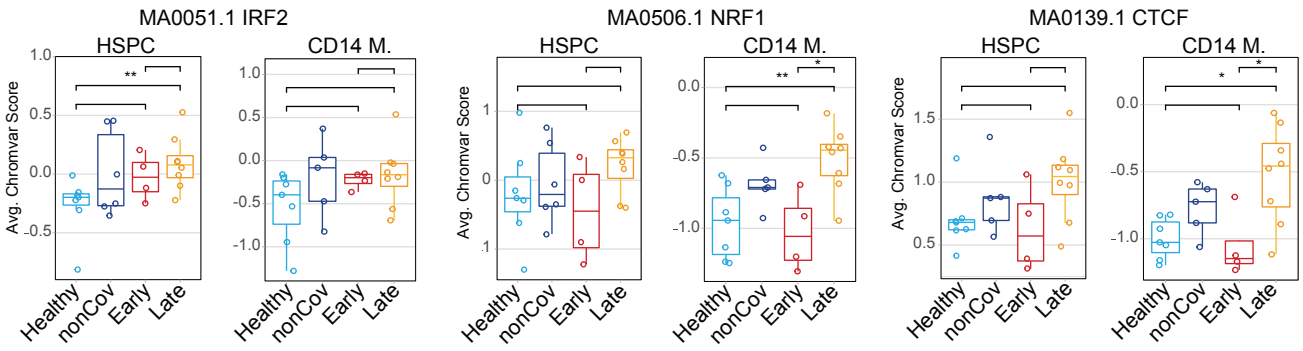
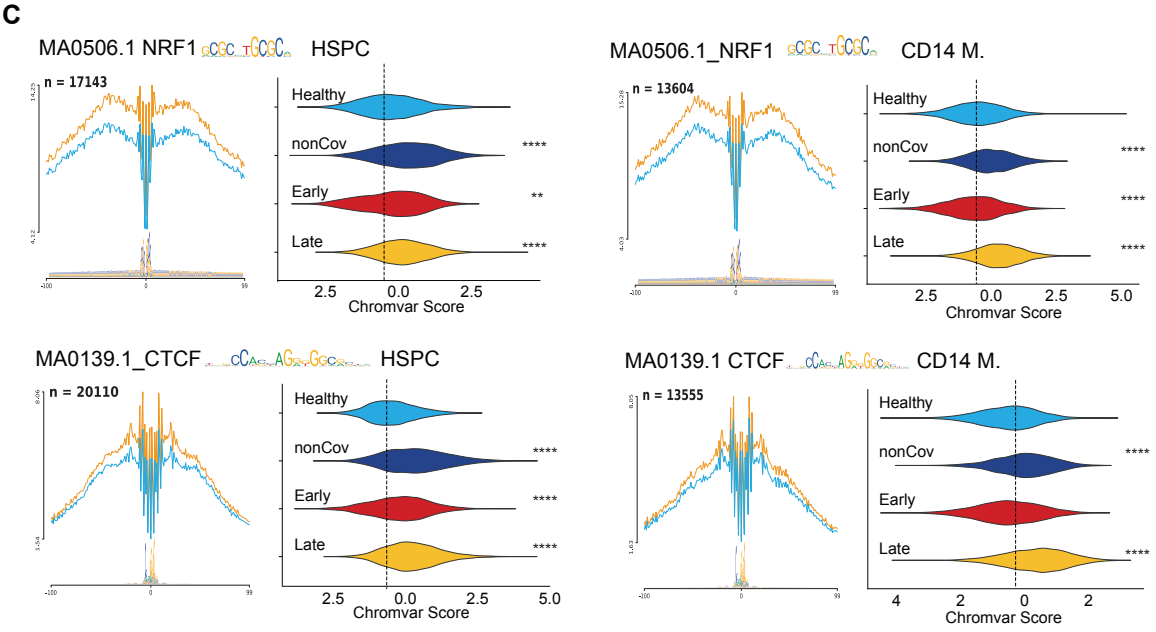
Figure S6


A
Healthy ⟷ nonCov
JUN(var.2)
FOS::JUNB
FOSL2::JUND
FOSL2::JUNB
FOSL1::JUNB
FOSL2::JUN
FOSL1::JUN
FOSL1
FOS
FOSB::JUNB
FOS::JUN
FOS::JUND
FOSL2
GATA5
GATA2
GATA3
KLF10
GATA4
KLF14
KLF4
KLF16
KLF11
CTCF
IRF7
IRF2
IRF9
IRF8
IRF4
IRF3
STAT1::STAT2
STAT1
STAT3
IRF1
CEBPA
CEBPD
FOSL1::JUND
CTCFL
CEBPE
JUND
JUNB
CEBPB
BATF::JUN
IRF6
JUN::JUNB
IRF5
REL
RELA
NFKB2
-log(adj.pval)
log2FC Chromvar
Healthy ⟷ nonCov
RELA
SPIB
SPI1
SPIC
GATA1::TAL1
REL
STAT1::STAT2
KLF17
RELB
JUNB(var.2)
IRF7
IRF2
KLF14
IRF9
KLF2
IRF4
IRF8
FOSL1::JUND
JUNB
JUND
FOSL2::JUN
IRF5
KLF11
FOSL2::JUND
FOSL1
FOSB::JUNB
FOSL2::JUNB
KLF16
JUN::JUNB
FOSL1::JUNB
FOS::JUNB
FOSL1::JUN
KLF3
GATA1
JUN(var.2)
FOS
FOS::JUN
KLF4
FOSL2
KLF9
FOS::JUND
BATF::JUN
KLF6
STAT1
IRF3
IRF6
-log(adj.pval)
log2FC Chromvar
HSPC
CD14 M.


B
MA0051.1 IRF2
MA0506.1 NRF1
MA0139.1 CTCF
HSPC
CD14 M.
Avg. Chromvar Score
Healthy
nonCov
Early
Late


C
MA0506.1 NRF1
HSPC
n = 17143
MA0506.1_NRF1
CD14 M.
n = 13604
MA0139.1_CTCF
HSPC
n = 20110
MA0139.1 CTCF
CD14 M.
n = 13555
Healthy
nonCov
Early
Late
Chromvar Score