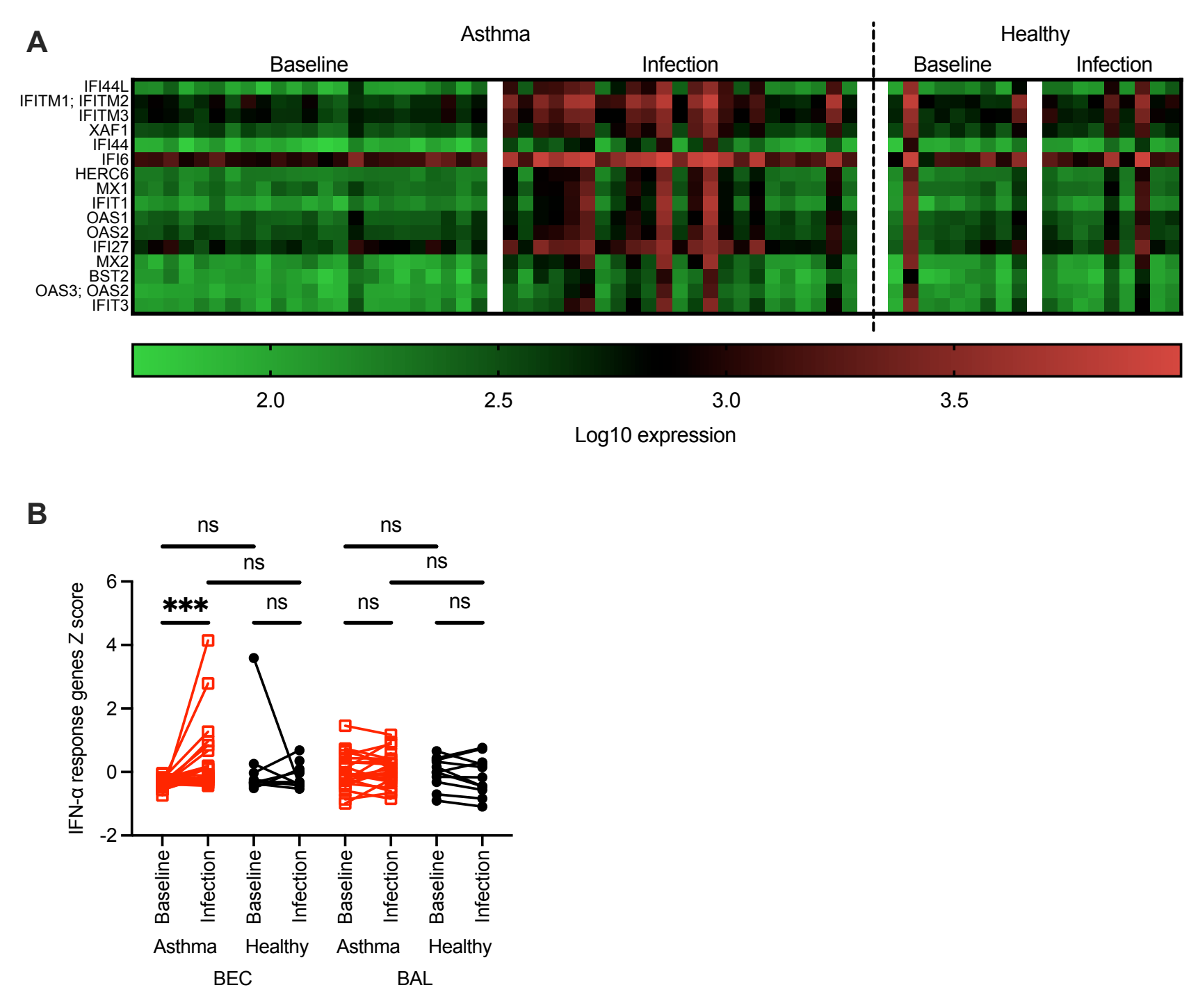

A
Asthma
Healthy
Baseline
Infection
Baseline
Infection
IFI44L
IFITM1; IFITM2
IFITM3
XAF1
IFI44
IFI6
HERC6
MX1
IFIT1
OAS1
OAS2
IFI27
MX2
BST2
OAS3; OAS2
IFIT3
2.0
2.5
3.0
3.5
Log10 expression
B
ns
ns
ns
ns
***
ns
ns
ns
IFN-α response genes Z score
6
4
2
0
-2
Baseline
Infection
Baseline
Infection
Baseline
Infection
Baseline
Infection
Asthma
Healthy
Asthma
Healthy
BEC
BAL