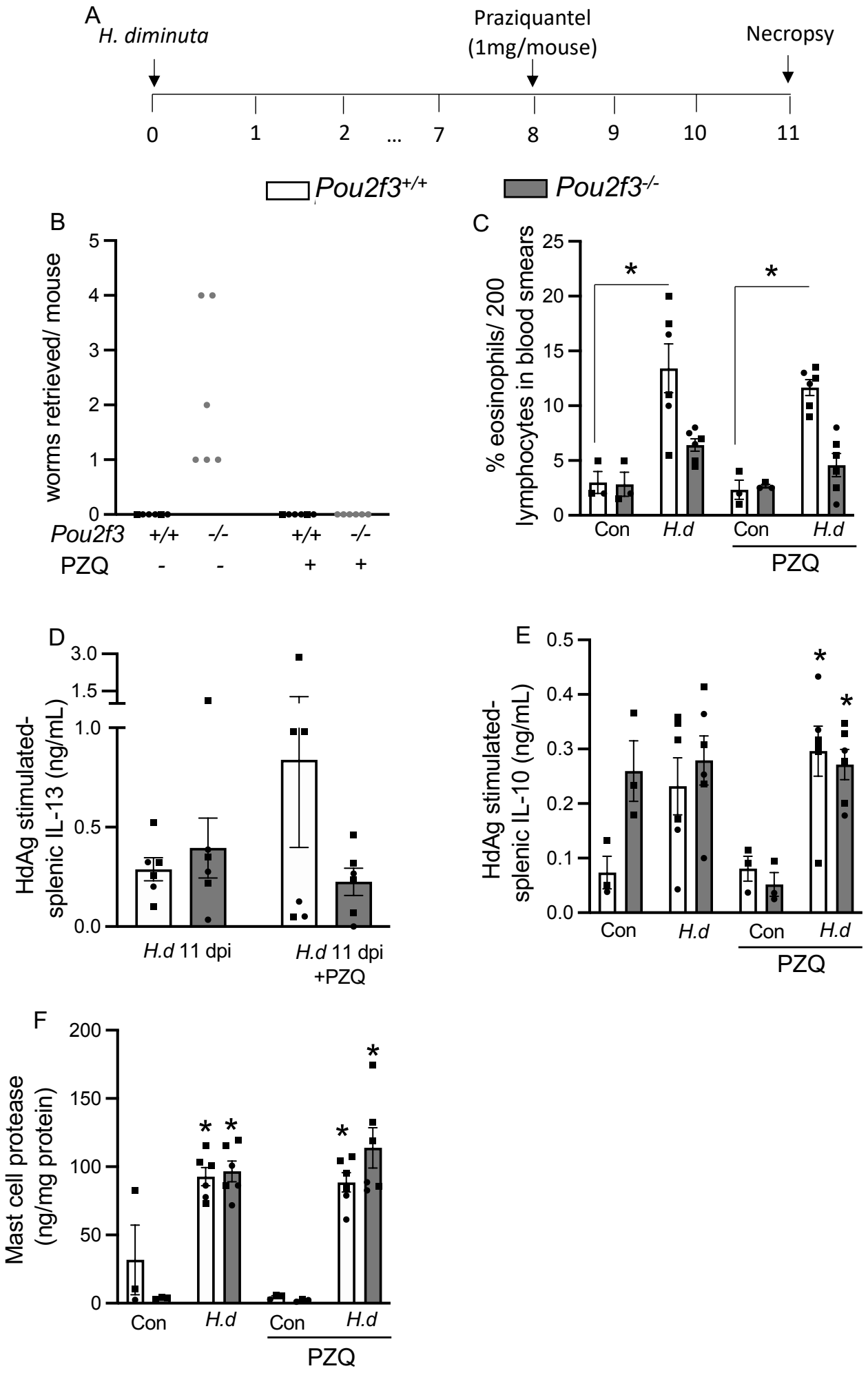
A
H. diminuta
Praziquantel
(1mg/mouse)
Necropsy
0
1
2
...
7
8
9
10
11
Pou2f3+/+
Pou2f3-/-
B
worms retrieved/ mouse
Pou2f3
+/+
-/-
+/+
-/-
PZQ
-
-
+
+
C
% eosinophils/ 200 lymphocytes in blood smears
Con
H.d
Con
H.d
PZQ
D
HdAg stimulated-splenic IL-13 (ng/mL)
H.d 11 dpi
H.d 11 dpi +PZQ
E
HdAg stimulated-splenic IL-10 (ng/mL)
Con
H.d
Con
H.d
PZQ
F
Mast cell protease (ng/mg protein)
Con
H.d
Con
H.d
PZQ