

ADD: $8F + 92 = 121$
 $A = 21$; S0 Z0 AC1 P1 CY1

INR: $FF \rightarrow 00$
S0 Z1 AC1 P1; CY kept

ANA: $AC \wedge 3F = 2C$
S0 Z0 AC1 P0 CY0

CMP: $3C - 5F \Rightarrow DD$
A kept; S1 Z0 P1 CY1

DAA after packed-BCD addition: $93 + 08 = 9B$
 $+06 \rightarrow A1$, $+60 \rightarrow 01$ with CY=1