

Instruction	Flags tested	Description
JA/JNBE	(CF or ZF) = 0	Above, not below or equal
JAE/JNB	CF = 0	Above or equal, not below
JB/JNAE/JC	CF=1	Below/not above or equal/carry
JBE/JNA	(CF or ZF) = 1	Below or equal/not above
JE/JZ	ZF = 1	Equal/Zero
JNC	C = 0	No carry
JNE/JNZ	Z = 0	Not equal/ not zero
JNO	OF = 0	No overflow
JNP/JPO	PF = 0	No parity/parity odd
JNS	SF = 0	No sign/positive
JO	OF = 1	Overflow
JP/JPE	PF = 1	Parity/Parity even
JS	SF = 1	Sign
JG/JNLE	ZF = 0 and SF = OF	Greater/not less nor equal
JGE/JNL	SF = OF	Greater or equal/not less
JL/JNGE	SF <> OF	Less/not greater nor equal
JLE/JNG	(ZF=1) or (SF <> OF)	Less or equal, not greater
JECXZ	none	ECX is equal to zero