

cond	Mnemonic extension	Meaning (integer)	Meaning (floating-point) ^a	Condition flags
0000	EQ	Equal	Equal	Z == 1
0001	NE	Not equal	Not equal, or unordered	Z == 0
0010	CS ^b	Carry set	Greater than, equal, or unordered	C == 1
0011	CC ^c	Carry clear	Less than	C == 0
0100	MI	Minus, negative	Less than	N == 1
0101	PL	Plus, positive or zero	Greater than, equal, or unordered	N == 0
0110	VS	Overflow	Unordered	V == 1
0111	VC	No overflow	Not unordered	V == 0
1000	HI	Unsigned higher	Greater than, or unordered	C == 1 and Z == 0
1001	LS	Unsigned lower or same	Less than or equal	C == 0 or Z == 1
1010	GE	Signed greater than or equal	Greater than or equal	N == V
1011	LT	Signed less than	Less than, or unordered	N != V
1100	GT	Signed greater than	Greater than	Z == 0 and N == V
1101	LE	Signed less than or equal	Less than, equal, or unordered	Z == 1 or N != V
1110	None (AL) ^d	Always (unconditional)	Always (unconditional)	Any

- Unordered means at least one NaN operand.
- HS (unsigned higher or same) is a synonym for CS.
- LO (unsigned lower) is a synonym for CC.
- AL is an optional mnemonic extension for always, except in IT instructions.