### XCN - extended composite ID number and name for persons

HL7 Component Table - XCN – Extended Composite ID Number and Name for Persons

| SEQ | LEN | C.LEN | DT | OPT | TBL# | COMPONENT NAME | COMMENTS | SEC.REF. |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 |  | 15= | ST | C |  | Person Identifier |  |  |
| 2 |  |  | FN | C |  | Family Name |  |  |
| 3 |  | 30# | ST | O |  | Given Name |  |  |
| 4 |  | 30# | ST | O |  | Second and Further Given Names or Initials Thereof |  |  |
| 5 |  | 20# | ST | O |  | Suffix (e.g., JR or III) |  |  |
| 6 |  | 20# | ST | O |  | Prefix (e.g., DR) |  |  |
| 7 |  |  |  | W |  | Degree (e.g., MD) | withdrawn as of v2.7 |  |
| 8 |  |  | CWE | B | [0297](../Local%20Settings/Temp/Temporary%20Directory%201%20for%20v28-recon.zip/V27_CH02C_CodeTables.doc#HL70297) | Source Table |  |  |
| 9 |  |  | HD | C | [0363](../Local%20Settings/Temp/Temporary%20Directory%201%20for%20v28-recon.zip/V27_CH02C_CodeTables.doc#HL70363) | Assigning Authority |  |  |
| 10 | 1..5 |  | ID | C | [0200](../Local%20Settings/Temp/Temporary%20Directory%201%20for%20v28-recon.zip/V27_CH02C_CodeTables.doc#HL70200) | Name Type Code |  |  |
| 11 | 1..4 |  | ST | O |  | Identifier Check Digit |  |  |
| 12 | 3..3 |  | ID | C | [0061](../Local%20Settings/Temp/Temporary%20Directory%201%20for%20v28-recon.zip/V27_CH02C_CodeTables.doc#HL70061) | Check Digit Scheme |  |  |
| 13 | 1..5 |  | ID | C | [0203](../Local%20Settings/Temp/Temporary%20Directory%201%20for%20v28-recon.zip/V27_CH02C_CodeTables.doc#HL70203) | Identifier Type Code |  |  |
| 14 |  |  | HD | O |  | Assigning Facility |  |  |
| 15 | 1..1 |  | ID | O | [0465](../Local%20Settings/Temp/Temporary%20Directory%201%20for%20v28-recon.zip/V27_CH02C_CodeTables.doc#HL70465) | Name Representation Code |  |  |
| 16 |  |  | CWE | O | [0448](../Local%20Settings/Temp/Temporary%20Directory%201%20for%20v28-recon.zip/V27_CH02C_CodeTables.doc#HL70448) | Name Context |  |  |
| 17 |  |  |  | W |  | Name Validity Range | withdrawn as of v2.7 |  |
| 18 | 1..1 |  | ID | O | [0444](../Local%20Settings/Temp/Temporary%20Directory%201%20for%20v28-recon.zip/V27_CH02C_CodeTables.doc#HL70444) | Name Assembly Order |  |  |
| 19 |  | 8= | DTM | O |  | Effective Date |  |  |
| 20 |  | 8= | DTM | O |  | Expiration Date |  |  |
| 21 |  | 199# | ST | O |  | Professional Suffix |  |  |
| 22 |  |  | CWE | C |  | Assigning Jurisdiction |  |  |