

## NLM RDA Metadata Application Profile

### Core Elements for BSR, CONSER and Limited level cataloging

(combination of RDA “Core” and RDA “Core if” elements plus additional elements from LC and PCC guidelines)

December 1, 2012

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**Note:** Some NLM instructions link to internal documentation that is only available to NLM employees.

#### Explanation of symbols in this table:

- “Element” column:
  - plus sign (+) identifies additional elements, beyond the RDA “core” and RDA “core if” elements, selected by LC/PCC/NLM to be core elements as specified in records.
  - a “T” in parentheses identifies a transcribed element per RDA instruction (“take what you see”) or per LC/PCC policy or alternative in that instruction.
- “RDA no.” column:
  - an asterisk (\*) indicates there is an LCPS for (1) that instruction other than an indication that it is a core element for C or (2) an alternative, option, etc., related to that instruction.
- “FRBR” column:
  - FRBR/FRAD entities:
    - C = corporate body
    - E = expression
    - F = family
    - I = Item
    - M = manifestation
    - P = person
    - PL = place

- W = work
- “MARC encoding” column:
  - the “A” preceding some tags refers to the authority format; the symbol (◆) indicates there is information about this field in the separate MARC encoding document: [MARC 21 coding to accommodate RDA elements](http://www.nlm.nih.gov/tsd/cataloging/MARC_21_coding_to_accommodate_RDA_elements.pdf) at [http://www.nlm.nih.gov/tsd/cataloging/MARC\\_21\\_coding\\_to\\_accommodate\\_RDA\\_elements.pdf](http://www.nlm.nih.gov/tsd/cataloging/MARC_21_coding_to_accommodate_RDA_elements.pdf).
- Table Rows in **bold** apply only to serials and integrating resources
- Table Rows in *italics* apply only to audiovisuals and computer files

### ***IDENTIFYING MANIFESTATIONS AND ITEMS***

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Title proper (T)	2.3.2*	M	Use normal sentence capitalization when transcribing titles on original cataloging. Keep as is on copy,	245 \$a
Parallel title proper (T) +	2.3.3	M	Transcribe all parallel titles for full/BSR; transcribe only the first parallel title in English or the first parallel title for Limited. For CSR, parallel titles are only recorded as variant titles.	245 \$b
Other title information (T) +	2.3.4	M	Transcribe other title information for monographs. Follow CONSER policy for serials and integrating resources. For graphic and rare material, generally do not abridge titles.	245 \$b
Variant title (T) +	2.3.6	M	Variant titles that are deemed important for identification or access are recommended for full/BSR/CSR; do not supply for Limited	246
Earlier title proper (T) +	2.3.7	M	Applies to integrating resources and is given in 247 field; also given for serials in 246 field when description is not “backed up” to first issue	247 246
Later title proper (T) +	2.3.8	M	Applies to serials and multipart monographs	246

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Key title (T) +	2.3.9	M	Core element for LC, but not supplied by NLM. Keep on copy.	222
Abbreviated title (T) +	2.3.10	M	Used for PubMed/GENBANK titles	210
Statement of responsibility relating to title proper (T)	2.4.2	M	Generally transcribe all SORs (omit affiliations and degrees; keep terms of address) for full/BSR; record only the first SOR for Limited. If more than 3 names are given in the first SOR, always apply the option to record just the first name [and X others] for Limited cataloging. For Full/BSR use cataloger judgment when deciding whether or not to record all the names. Generally omit SOR for CSR.	245 \$c
Designation of edition (T)	2.5.2	M	None	250
Designation of a named revision of an edition (T)	2.5.6	M	None	250
Numeric and/or alphabetic designation of first issue or part of sequence (T)	2.6.2 *	M	Record for first or only sequence	362
Chronological designation of first issue or part of sequence (T)	2.6.3 *	M	Record for first or only sequence	362
Numeric ... of last issue or part of sequence (T)	2.6.4 *	M	Record for last or only sequence	362
Chronological ... of last issue or part of sequence (T)	2.6.5 *	M	Record for last or only sequence	362
Date of production	2.7.6 *	M	Record for a resource in unpublished form only	264 \$c (second indicator of 0)

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Place of publication (T)	2.8.2 *	M	If more than one, only the first recorded is required. Also record current place if it changes over time for serials and multipart monos. Try to avoid use of [Place of publication not identified] and try to infer a place, even if it's just a country. All online resources are considered to be published.	264 \$a (second indicator of 1)
Publisher's name (T)	2.8.4 *	M	If more than one, only the first recorded is required. Also record current publisher if it changes over time for serials and multipart monos.	264 \$b (second indicator of 1)
Date of publication	2.8.6 *	M	Monographs: Record from resource or supply date in brackets (infer from copyright date if present). Avoid use of [Date of publication not identified] if possible. Serials: Record Publication Date of first and last issue if the dates are known and the first or last issues are in hand. Integrating Resources: if the date(s) of publication cannot be approximated, no date is recorded (RDA 2.8.6.5 applies to multipart monographs, serials, and integrating resources).	264 \$c (second indicator of 1)
Place of distribution (T)	2.9.2 *	M	For a published resource, only if place of publication not identified; if more than one, only the first recorded is required	264 \$a (second indicator of 2)
Distributor's name (T)	2.9.4 *	M	For a published resource, only if publisher not identified; if more than one, only the first recorded is required	264 \$b (second indicator of 2)

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Date of distribution	2.9.6 *	M	For a published resource, only if date of publication not identified	264 \$c (second indicator of 2)
Place of manufacture (T)	2.10.2 *	M	For a published resource, only if neither place of publication nor place of distribution identified; if more than one, only the first recorded is required	264 \$a (second indicator of 3)
Manufacturer's name (T)	2.10.6 *	M	For a published resource, only if neither publisher nor distributor identified; if more than one, only the first recorded is required	264 \$b (second indicator of 3)
Date of manufacture	2.10.6 *	M	For a published resource, only if neither date of publication, date of distribution, nor copyright date identified	264 \$c (second indicator of 3)
Copyright date	2.11 *	M	Supply for monographs if copyright date differs from publication date. Otherwise, just infer publication date from copyright date.	264 \$c (second indicator of 4)
Title proper of series (T)	2.12.2 *	M		490 \$a
ISSN of series +	2.12.8 *	M	For NLM policy on recording ISSNs of series see <a href="#">Recording ISSN in 490 and 830 Fields</a>	490 \$x
Numbering within series (T)	2.12.9 *	M	No special instructions	490 \$v
Title proper of subseries (T)	2.12.10 *	M	No special instructions	490 \$a
ISSN of subseries +	2.12.16 *	M	Supply both ISSN of series and ISSN of subseries if both are present	490 \$x
Numbering within subseries (T)	2.12.17 *	M	No special instructions	490 \$v
Mode of issuance +	2.13	M	No special instructions	Ldr/07 (Bibl Lvl)
Frequency +	2.14	M	Follow CONSER, do not code 008/18	008/18-19; 310/321

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Identifier for the manifestation	2.15 *	M	<p>If recording an ISBN it must contain 13-digits. If only a 10-digit ISBN is found on the piece, use the <a href="#">LC ISBN converter</a> to obtain the appropriate 13-digit ISBN and add it to the record.</p> <p>Record ISBN's corresponding to the manifestation being described in 020 \$a. ISBN's for other formats, such as e-books, or accompanying material that would get its own record are recorded in 020 \$z. In case of doubt, use 020 \$a.</p> <p>Use the qualifier (alk. paper) on ISBNs whenever there is mention of acid-free paper, permanent paper, etc.</p> <p>For multipart items, if there is an ISBN associated with the entire set, record the set no. in this area first. Add the ISBN of individual volumes to the repeatable 020 field and add the number of the part as a qualifier.</p> <p>For NLM's policy on the use of multiple ISSNs on serial records see <a href="#">Use of Multiple ISSNs</a> and <a href="#">Recording the Linking ISSN</a></p>	010, 020, 022, 024, 026, 027, 028, 030, 074, 086, 088
Note on title +	2.20.2 *	M	<p>Record source of title, if applicable (always applicable for serials and online resources). For online resources supply source of title and source of description as two separate notes in 500 and 588 respectively. For serials combine into a single note in the 588 field.</p>	500, 588

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
<i>Note on production statement</i>	2.20.6	M	<i>Record for moving images when the date of production is different from the date of publication</i>	518
Note on issue, part, or iteration used as the basis for identification of the resource +	2.20.13 *	M	Record if applicable for multipart monos; (always applicable for serials and online resources)	588 ◆

### ***DESCRIBING CARRIERS***

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Media type +	3.2	M	When using the single record approach, only record the media type of the primary material	337 ◆
Carrier type	3.3	M	Supply 338 for all resources; for resources other than textual monos, 007 fields are also needed When using the single record approach, only record the carrier type of the primary material in the 338.	007; 338 ◆
Extent	3.4 *	M	Record extent in all cases, except for incomplete serials and integrating resources. For online resources, record extent as “1 online resource” followed by either pagination (for textual material) and/or format specific terminology when applicable (e.g. vocal score, video file, photograph)	300 \$a
Extent (Leaves or pages of plates)	3.4.5.9	M	An unnumbered sequence of plates constitutes a substantial part of the resource if it consists of more than 10 leaves or pages.	300 \$a

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Dimensions +	3.5 *	M	Do not supply for print resources in the General Collection and online electronic resources. Supply for all other material and HMD print resources as requested.	300 \$c
<i>Recording base materials +</i>	<i>3.6.1.3</i>	<i>M</i>	<i>Supply for graphic material</i>	<i>007/04; 300, 340</i>
<i>Recording applied materials +</i>	<i>3.7.1.3</i>	<i>M</i>	<i>Supply for graphic material</i>	<i>300, 340</i>
<i>Recording mounts +</i>	<i>3.8.1.3</i>	<i>M</i>	<i>Supply for graphic material</i>	<i>007/05; 300, 340</i>
<i>Sound characteristics +</i>	<i>3.16</i>	<i>M</i>	<i>Supply for audiorecordings</i>	<i>300, 344</i>
<i>Video characteristics +</i>	<i>3.18</i>	<i>M</i>	<i>Supply for moving images when applicable</i>	<i>300, 347</i>
<i>File type +</i>	<i>3.19.2</i>	<i>M</i>	<i>Supply for audio recordings and moving mages when applicable</i>	<i>300,347</i>
<i>Encoding format</i>	<i>3.19.3</i>	<i>M</i>	<i>Supply for audio recordings and moving mages when applicable</i>	<i>300,347</i>
<i>Regional encoding</i>	<i>3.19.6</i>	<i>M</i>	<i>Supply for moving mages when applicable</i>	<i>300, 347</i>
<i>Equipment or systems requirement</i>	<i>3.20</i>	<i>M</i>	<i>Supply for direct access electronic resources; recommended for audio recordings if not otherwise clear</i>	<i>340,538</i>
Note on changes in carrier characteristics +	3.22.6 *	M	Record if carrier characteristics vary and new description isn't made	500

### PROVIDING ACQUISITION AND ACCESS INFORMATION

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Restrictions on access and use +	4.4-4.5 *	M/I	Record when applicable. Generally used for HMD material	506; 540
Uniform Resource Locator +	4.6 *	M	Record for Full/BSR/CSR as instructed in <a href="#">Electronic Location and Access</a> . Do not record for Limited.	856 \$u

**RECORDING ATTRIBUTES OF WORKS AND EXPRESSIONS**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Status of identification +	5.7	W/E	No special instructions	A 008/33
Source consulted +	5.8	W/E	No special instructions	A 670; A 3XX \$v
Cataloguer's note +	5.9	W/E	Supply for certain situations explained in DCM Z1 667 or in Knowman Cataloging issuances.	A 667

**IDENTIFYING WORKS AND EXPRESSIONS**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Preferred title for the work	6.2.2 *	W	Create work/expression authority records as required by DCM Z1. Otherwise, just record in the bibliographic record	A 1XX; 130, 240, 7XX
Form of work	6.3	W	Record if needed to differentiate. If included as part of the 1XX, then must also be recorded in 380	A 1XX, A 380; 130, 240, 7XX
Date of work	6.4 *	W	Record if needed to differentiate. If included as part of the 1XX, then must also be recorded in 046 \$k	A 046, A1XX; 130, 240, 7XX
Place of origin of the work	6.5	W	Record if needed to differentiate. If included as part of the 1XX, then must also be recorded in 370 \$g. Use the authorized form in the 1XX and 370 \$g	A 1XX, A 370; 130, 240, 7XX
Other distinguishing characteristic of the work	6.6	W	Record if needed to differentiate. If included as part of the 1XX, then must also be recorded in 381. If using a corporate body as a distinguishing characteristic, use the authorized form in the 1XX and 381	A 1XX, A 381; 130, 240, 7XX
Identifier for the work	6.8	W	Supply for all NACO records	A 010

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Content type	6.9	E	Always record in 336 of the bibliographic record. Do not record in an authority record, but add as part of the access point if needed to differentiate. Add an 006 for electronic aspects if Leader/06 is not coded “m”	Leader/06, 006; 336◆
Date of expression	6.10 *	E	Record if needed to differentiate. If included as part of the 1XX, then must also be recorded in 046 \$k	A 046, A 1XX; 130, 240, 7XX
Language of expression	6.11 *	E	Record in 008/35-37, 041/546. Only record as an authorized access point if needed to differentiate.	008/35-37; 041, 546; 130, 240, 7XX; A 1XX, A 377, A 670
Other distinguishing characteristic of the expression	6.12	E	Record if needed to differentiate. If included as part of the 1XX, then must also be recorded in 381. If using a corporate body as a distinguishing characteristic, use the authorized form in the 1XX and 381	A 1XX A 381; 130, 240, 7XX
Identifier for the expression	6.13	E	Supply for all NACO records	A 010

## DESCRIBING CONTENT

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Dissertation or thesis information +	7.9 *	W	Supply specific subfields. NLM will not supply \$g Thesis in the 502 note, because the field will be labeled as Dissertation Note in LocatorPlus	502◆
Summarization of the content +	7.10 *	E	Record for AV’s, e-resources, when provided by ONIX data, and for certain foreign language material cataloged by contractors	520

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Language of the content +	7.12 *	E	Supply when language of content is not apparent from the rest of the description (do not confuse with Language of expression which is always recorded)	546
Script +	7.13.2 *	E	Record as instructed in LCPS 7.13.2.3	546
Illustrative content +	7.15	E	Only apply the alternative for portraits	300 \$b
Supplementary content +	7.16 *	E	Record for Full/BSR only	008, 500 or 504
<i>Colour content</i> +	7.17*	E	<i>Record for moving images</i>	300 \$b
<i>Sound content</i> +	7.18	E	<i>Record for moving images</i>	300 \$b
<i>Duration</i> +	7.22	E	<i>Record for audio and moving images</i>	300 \$a
<i>Performer, narrator, presenter</i> +	7.23	E	<i>Record for audio and moving images as instructed in <a href="#">Statements of Responsibility</a>. OK to code these records as “pcc”</i>	511

### RECORDING ATTRIBUTES OF PERSONS, FAMILIES, AND CORPORATE BODIES

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Status of identification +	8.1	P/F/C	Always supply	A 008/33
Undifferentiated name indicator+	8.11	P	Per PCC practice, avoid establishing undifferentiated names in RDA. Supply “Period of Activity” dates if no other information is available to distinguish identities.	A 008/32
Source consulted +	8.12	P/F/C	Always supply	A 670; A 3XX \$v
Cataloguer’s note +	8.13	P/F/C	Supply for certain situations explained in DCM Z1 667 and Knowman Cataloging issuances.	A 667

### IDENTIFYING PERSONS

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
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<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Preferred name for the person	9.2.2 *	P	Always supply	A 100 \$a
Date of birth	9.3.2 *	P	Supply whenever known for new names	A 046 \$f, A 100
Date of death	9.3.3 *	P	Supply whenever known for new names	A 046 \$g, A 100
Period of activity of the person	9.3.4 *	P	Supply if needed to differentiate. If included as part of the 1XX, then must also be recorded in 046 \$s \$t	A 046 \$s, \$t, A 100
Title of the person	9.4 *	P	Supply if applicable	A 100 \$c
Fuller form of name	9.5 *	P	NLM will supply this information in the 378 whenever readily available for initials or abbreviations in the preferred name.  For new headings provide a fuller form of name in the 100 if a part of the forename or surname used in the preferred name is represented by an initial or an abbreviation, when readily available. Add unused forenames or surnames to the 100 only if needed to distinguish one access point from another (see RDA 9.19.1.4).	A 100 \$q, A 378
Other designation associated with the person	9.6	P	Supply if applicable	A 100 \$c
Profession or occupation	9.16	P	Always supply (1) for a person whose name consists of a phrase or appellation not conveying the idea of a person; (2) if needed to differentiate. If included as part of the 1XX, then must also be recorded in 374 and must be recorded in the singular form.	A 100 \$c, A 374
Identifier for the person	9.18	P	Supply for all NACO records	A 010

**IDENTIFYING FAMILIES**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Preferred name for the family	10.2.2	F	Always supply	A 100 \$a
Type of family	10.3	F	Always supply	A 100, A376 \$a
Date associated with the family	10.4	F	Always supply if known	A 100, A 376 \$s \$t
Place associated with the family	10.5	F	Supply if needed to differentiate. If included as part of the 1XX, then must also be recorded in 370. Use the authorized form.	A 100, A370
Prominent member of the family	10.6	F	Supply if needed to differentiate. If included as part of the 1XX, then must also be recorded in 376. Use the authorized form.	A 100, A376 \$b
Identifier for the family	10.9	F	Supply for all NACO records	A 010

**IDENTIFYING CORPORATE BODIES**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Preferred name for the corporate body	11.2.2 *	C	Always supply	A 110 \$a
Location of conference, etc.	11.3.2	C	Supply for conferences cataloged as monographs if known. If included as part of the 1XX, then must also be recorded in 370.	A 111 \$c, A370
Location of headquarters	11.3.3 *	C	Supply if f needed to differentiate. If included as part of the 1XX, then must also be recorded in 370	A 110, A370
Date of conference, etc.	11.4.2	C	Supply for conferences cataloged as monographs if known. If included as part of the 1XX, then must also be recorded in 046. Use \$s and \$t even if only held on a single date.	A 046 \$s \$t, A 111 \$d

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Date of establishment	11.4.3	C	Supply if needed to differentiate. If included as part of the 1XX, then must also be recorded in 046 \$s.	A 046 \$s, A 110
Date of termination	11.4.4	C	Supply if needed to differentiate. If included as part of the 1XX, then must also be recorded in 046 \$t.	A 046 \$t, A 110
Associated institution	11.5	C	Supply (1) for conferences, etc., if the institution's name provides better identification than the local place name or if the local place name is unknown or cannot be readily determined; (2) if needed to differentiate. If included as part of the 1XX, then must also be recorded in 381	A 11X, A 381
Number of a conference, etc.	11.6 *	C	Supply for conferences cataloged as monographs if known.	A 111 \$n
Other designation associated with the corporate body	11.7 *	C	Supply (1) for a body whose name does not convey the idea of a corporate body; (2) if needed to differentiate. If included as part of the 1XX, then must also be recorded in 381	A 11X, A 381
Identifier for the corporate body	11.12	C	Supply for all NACO records	A 010

#### **IDENTIFYING PLACES**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Preferred name for the place+	16.2.2 *	PL	Always supply	A 151\$a

**RECORDING PRIMARY RELATIONSHIPS**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Work manifested	17.8 *	M	Do not apply chapter 17 in the current implementation scenario; this core element is covered by the authorized access point for the work when present in a MARC bibliographic record. See 25.1 for guidelines about this element when the resource is a compilation.	
Expression manifested	17.10 *	M	Do not apply chapter 17 in the current implementation scenario; this core element is covered by the authorized access point for the expression when present in a MARC bibliographic record. See 26.1 for guidelines about this element when the resource is a compilation. Follow LC-PCC PS 6.27.3 for Full/BSR and Limited level cataloging for compilations of two or more language editions.	

**PERSONS, FAMILIES, AND CORPORATE BODIES ASSOCIATED WITH A WORK**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
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<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Creator	19.2 *	W	<p>In general, create an access point and authority record for up to 5 creators recorded in the SOR for BSR and Full level print material. If more than five creators are recorded in the SOR, only create an access point for the first one. Do not provide access points for partial lists of creators, trace all or just the first. Follow pre-RDA policies for non-print access points. Create only the first access point for Limited level. A relationship designator is required for every creator recorded in the bibliographic record.</p> <p>If more than 5 creators have been traced on copy, retain the access points if there is an existing authority record in the national authority file for the name.</p>	1XX◆, 7XX◆; A 1XX
Other person, family, or corporate body associated with a work	19.3 *	W	<p>In general, create an access point and authority record for up to 5 persons/corporate bodies recorded in the SOR for BSR and Full level print material. If more than five people/corporate bodies are recorded in the SOR, only create an access point for the first one. Do not provide access points for partial lists of creators, trace all or just the first. Follow pre-RDA policies for non-print. Create only the first access point for Limited level. A relationship designator should be supplied when the relationship can be determined. If more than 5 entities have been traced on copy retain the access points if there is an existing authority record in the national authority file for the name.</p>	1XX◆; A 1XX; 7XX◆

**PERSONS, FAMILIES, AND CORPORATE BODIES ASSOCIATED WITH AN EXPRESSION**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Contributor +	20.2 *	E	If no creator or other entity associated with the work has been recorded as an access point, generally create an access point and authority record for up to 5 contributors recorded in an SOR, for full/BSR. Do not provide access points for partial lists of creators, trace all or just the first if there is no creator. A relationship designator should be supplied when the relationship can be determined. Create only the first access point for Limited level. If a creator or other entity has been recorded, do not provide access points for any contributors for Full/BSR if there would be more than 5 name access points on the bibliographic record. Do not provide access points for partial lists of creators, trace all or none if there is a creator. If more than 5 names have been traced on copy retain the access points if there is an existing authority record in the national authority file for the name.	7XX◆

**RECORDING RELATIONSHIPS BETWEEN WORKS, EXPRESSIONS, MANIFESTIONS, AND ITEMS**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Source consulted +	24.7	W/E	Always supply.	A 670; A3XX \$v

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Related work +	25.1 *	W	<p>1) Give a contents note for compilations of discrete works and multivolume sets with discrete titles. In these cases, give an analytical authorized access point for the predominant or first work in the compilation. (Contents notes for chapters are only provided for CIP cataloging when readily available)</p> <p>2) Provide an authorized access point for the series to which the manifestation belongs (series numbering should follow the form in the SAR, not necessarily the transcribed data)</p> <p>3) For serials, prefer 7XX \$i or MARC 21 content designation (e.g. sequential relationships in 780 and 785) rather than 5XX (773, 774, 787 are not required) When giving relationship, give reciprocal relationships when appropriate (primarily for serials and integrating resources).</p>	5XX; 7XX◆ , 8XX

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Related expression +	26.1 *	E	<p>(1) Give a contents note for compilations of discrete expressions. In these cases, give an analytical authorized access point for the predominant or first expression in the compilation.</p> <p>(2) For serials, prefer 7XX \$i or MARC 21 content designation (e.g. sequential relationships in 780 and 785) rather than 5XX (773, 774, 787 are not required). When giving relationship, give reciprocal relationships when appropriate (primarily for serials and integrating resources).</p>	5XX; 7XX ◆
Related manifestation +	27.1 *	M	Use for reprints and other published reproductions. When recording information about other manifestations, use only the 5XX, Do not record in 77X and change 77X fields on copy to 5XX.	5XX ◆
Related item +	28.1 *	I	Use for reproductions created by NLM for preservation purposes Use also for locally “bound-with” items (record in 501 or 590)	5XX ◆

**RECORDING RELATIONSHIPS BETWEEN PERSONS, FAMILIES, AND CORPORATE BODIES**

<i>Element</i>	<i>RDA no.</i>	<i>FRBR level</i>	<i>Special NLM instructions</i>	<i>MARC encoding</i>
Source consulted +	29.6 *	P/F/C	Always supply	A 670; A3XX \$v
Related person +	30.1 *	P, F, C	Record for different identities. Do not use 663-664 fields in NLM authority records, but retain the fields in the NAF.	A 500 ◆
Related corporate body +	32.1 *	P, F, C	For sequential relationships of non-conference corporate bodies, record only the immediately preceding and succeeding entities (relate conferences only on the records for the collective heading). Use the appropriate relationship term from Appendix K.	A 510, A 511 ◆