Schema documentation for avlnoo.xsd

september 21, 2021

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Namespace: "http://www.arkivverket.no/standarder/nha/avlnoo"

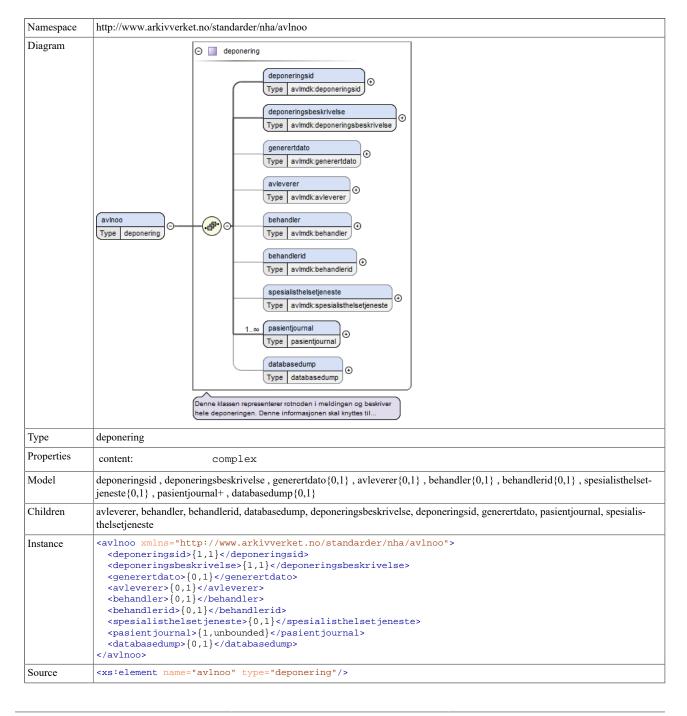
Schema(s)

Main schema avlnoo.xsd

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo	
Properties	attribute form default: unqualified	
	element form default: qualified	
Schema location	ile:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd	

Element(s)

Element avlnoo

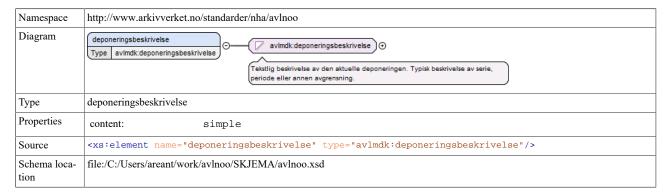


Schema loca-	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd	
tion		

Element deponering / deponeringsid

Namespace	nttp://www.arkivverket.no/standarder/nha/avlnoo		
Diagram	deponeringsid Type avlmdk:deponeringsid □ avlmdk:deponeringsid □		
Туре	deponeringsid		
Properties	content: simple		
Facets	pattern INC[0-9]+		
Source	<pre><xs:element name="deponeringsid" type="avlmdk:deponeringsid"></xs:element></pre>		
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd		

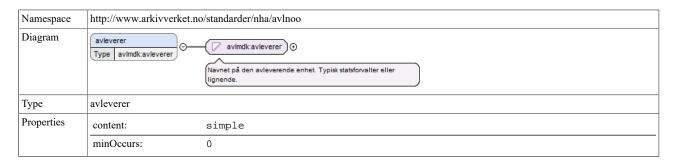
Element deponering / deponeringsbeskrivelse



Element deponering / generertdato

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo		
Diagram	Type avlmdk:generertdato Den dato listen over metadata ble generert.		
Туре	generertdato		
Properties	content: simple		
	minOccurs: 0		
Source	<pre><xs:element minoccurs="0" name="generertdato" type="avlmdk:generertdato"></xs:element></pre>		
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd		

Element deponering / avleverer

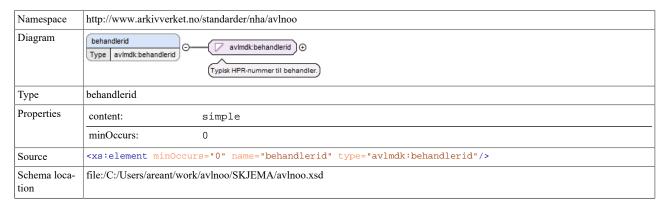


Source	xs:element minOccurs="0" name="avleverer" type="avlmdk:avleverer"/>		
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd		

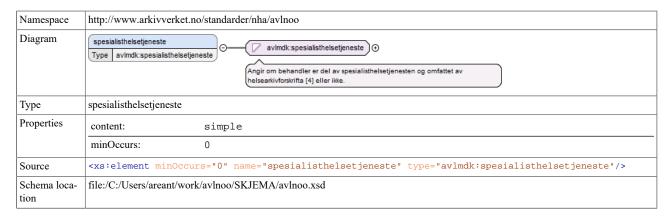
Element deponering / behandler

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo	
Diagram	behandler Type avlmdk:behandler Navn på behandler som registrert på HPR-registeret.	
Туре	behandler	
Properties	content:	simple
	minOccurs:	0
Source	<pre><xs:element minoccurs="0" name="behandler" type="avlmdk:behandler"></xs:element></pre>	
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd	

Element deponering / behandlerid

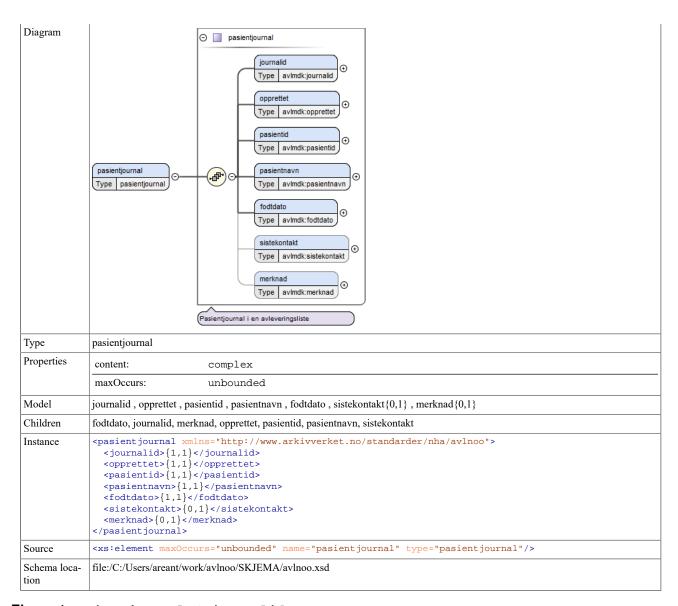


Element deponering / spesialisthelsetjeneste

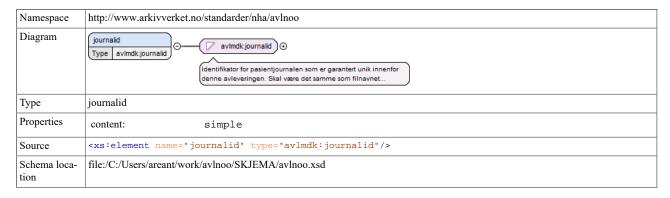


Element deponering / pasientjournal

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo
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Element pasientjournal / journalid



Element pasientjournal / opprettet

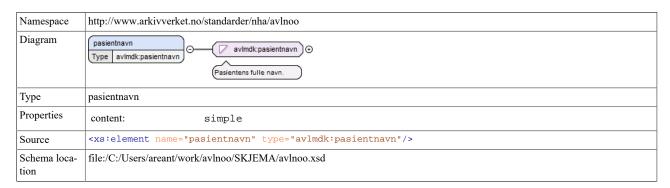


Type hierar-	• xs:string		
chy	• arkDATO		
	• opprettet		
Properties	content:	simple	
Facets	pattern	((1[89][0-9]{2} 20[0-9] {2})(-(0[1-9] 1[012])(- ([012][0-9] 3[01]))?)?) ((1[89][0-9]{2} 20[0-9] {2})(0[1-9] 1[012])([012] [0-9] 3[01]))	
Source	<pre><xs:element name="opprettet" type="avlmdk:opprettet"></xs:element></pre>		
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd		

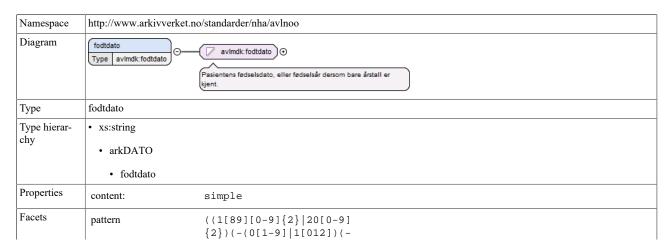
Element pasientjournal / pasientid

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo		
Diagram	pasientid Type avlmdk:pasientid		
Туре	pasientid		
Properties	content: simple		
Source	<pre><xs:element name="pasientid" type="avlmdk:pasientid"></xs:element></pre>		
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd		

Element pasientjournal / pasientnavn



Element pasientjournal / fodtdato



	([012][0-9] 3[01]))?)?) ((1[89][0-9]{2} 20[0-9] {2})(0[1-9] 1[012])([012] [0-9] 3[01]))	
Source	<pre><xs:element name="fodtdato" type="avlmdk:fodtdato"></xs:element></pre>	
Schema location	na loca- file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd	

Element pasientjournal / sistekontakt

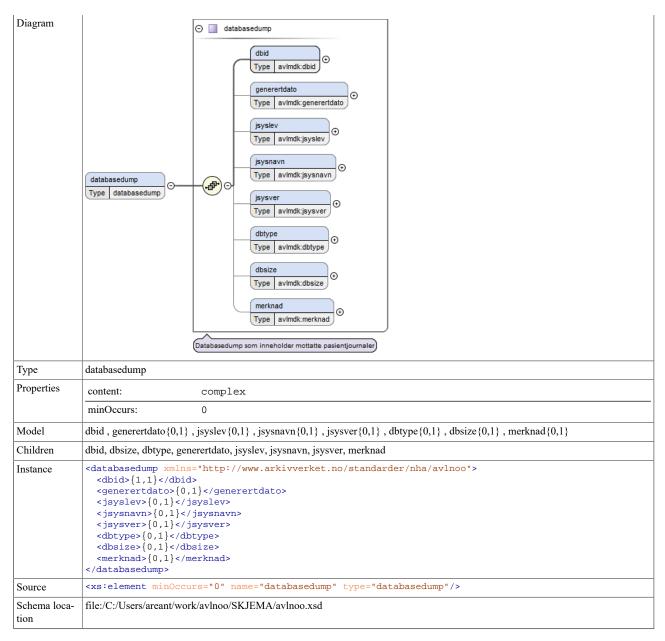
Namespace	http://www.arkivverk	http://www.arkivverket.no/standarder/nha/avlnoo	
Diagram	sistekontakt Type avlmdk:sistekontakt	○ avlmdk:sistekontakt	
Туре	sistekontakt		
Type hierar- chy	 xs:string arkDATO sistekontakt		
Properties	content:	simple	
	minOccurs:	0	
Facets	pattern	((1[89][0-9]{2} 20[0-9] {2})(-(0[1-9] 1[012])(- ([012][0-9] 3[01]))?)?) ((1[89][0-9]{2} 20[0-9] {2})(0[1-9] 1[012])([012] [0-9] 3[01]))	
Source	<pre><xs:element minoccurs="0" name="sistekontakt" type="avlmdk:sistekontakt"></xs:element></pre>		
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd		

Element pasientjournal / merknad

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo
Diagram	merknad Type avlmdk:merknad
Туре	merknad
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="merknad" type="avlmdk:merknad"></xs:element></pre>
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd

Element deponering / databasedump

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo
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Element databasedump / dbid

Namespace	http://www.arkivverk	t.no/standarder/nha/avlnoo
Diagram	dbid Type avlmdk:dbid	avlmdk:dbid ☐ avlmdk:dbid ☐ Identifikator for databasedump som er garantert unik innenfor denne avleveringen. Skal være det samme som filnavnet
Туре	dbid	
Properties	content:	simple
Facets	pattern	.*-(20[2-9][0-9])(- (0[1-9] 1[012])(-([012] [0-9] 3[01])))T([01] [0-9] 2[0-3])([0-5][0-9]) {2}.*
Source	<pre><xs:element name="</pre"></xs:element></pre>	dbid" type="avlmdk:dbid"/>
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd	

Element databasedump / generertdato

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo
Diagram	Type avimdk:generertdato O avimdk:generertdato O Den dato listen over metadata ble generert.
Туре	generertdato
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="generertdato" type="avlmdk:generertdato"></xs:element></pre>
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd

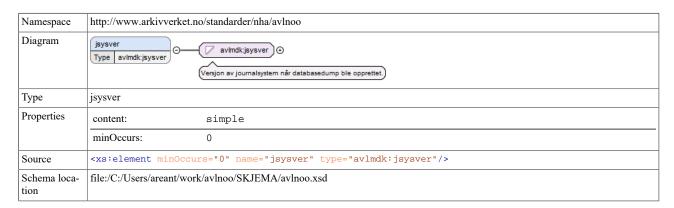
Element databasedump / jsyslev

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo
Diagram	jsyslev Type avlmdk:jsyslev ⊕ Leverandør av fagsystem, typisk selskapet som utvikler journalsystemet.
Туре	jsyslev
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="jsyslev" type="avlmdk:jsyslev"></xs:element></pre>
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd

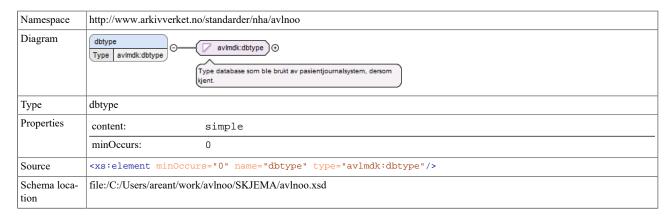
Element databasedump / jsysnavn

Namespace	http://www.arkivve	rket.no/standarder/nha/avlnoo
Diagram	jsysnavn Type avlmdk:jsysnavn	O
Туре	jsysnavn	
Properties	content:	simple
	minOccurs:	0
Source	<pre><xs:element min<="" pre=""></xs:element></pre>	Occurs="0" name="jsysnavn" type="avlmdk:jsysnavn"/>
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd	

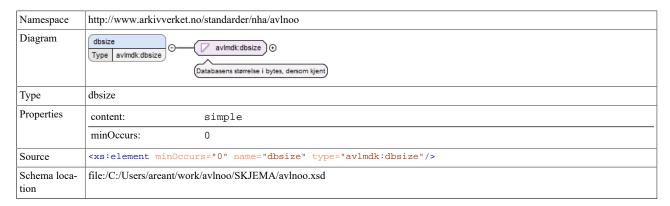
Element databasedump / jsysver



Element databasedump / dbtype



Element databasedump / dbsize



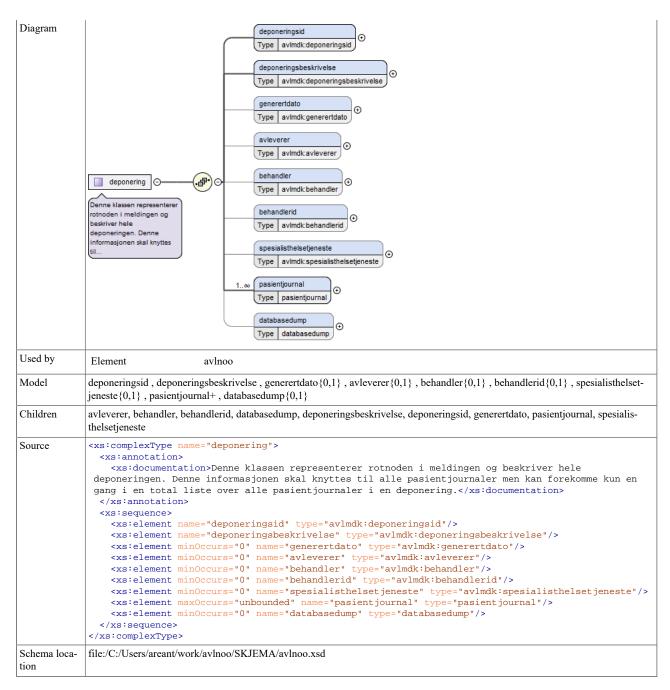
Element databasedump / merknad



Complex Type(s)

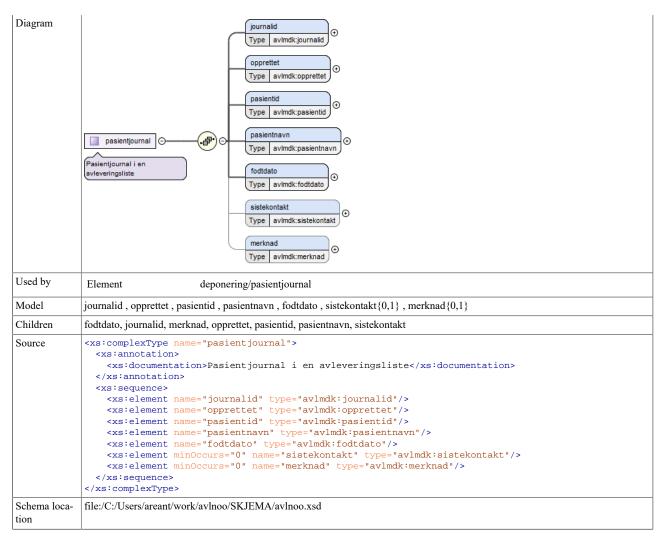
Complex Type deponering

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo
Annotations	Denne klassen representerer rotnoden i meldingen og beskriver hele deponeringen. Denne informasjonen skal knyttes til alle pasientjournaler men kan forekomme kun en gang i en total liste over alle pasientjournaler i en deponering.

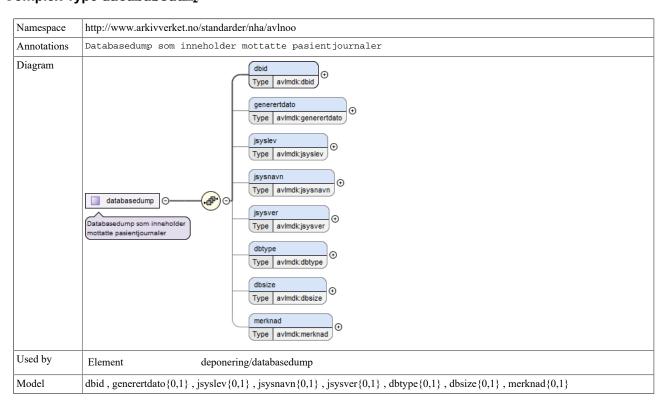


Complex Type pasientjournal

Namespace	http://www.arkivverket.no/standarder/nha/avlnoo
Annotations	Pasientjournal i en avleveringsliste



Complex Type databasedump



```
Children
               dbid, dbsize, dbtype, generertdato, jsyslev, jsysnavn, jsysver, merknad
Source
               <xs:complexType name="databasedump">
                 <xs:annotation>
                   <xs:documentation>Databasedump som inneholder mottatte pasientjournaler</xs:documentation>
                 </xs:annotation>
                 <xs:sequence>
                   <xs:element name="dbid" type="avlmdk:dbid"/>
                   <xs:element minoccurs="0" name="generertdato" type="avlmdk:generertdato"/>
<xs:element minoccurs="0" name="jsyslev" type="avlmdk:jsyslev"/>
                   <xs:element minOccurs="0" name="jsysnavn" type="avlmdk:jsysnavn"/>
                   <xs:element minOccurs="0" name="jsysver" type="avlmdk:jsysver"/>
                   <xs:element minOccurs="0" name="dbtype" type="avlmdk:dbtype"/>
<xs:element minOccurs="0" name="dbsize" type="avlmdk:dbsize"/>
                   <xs:element minOccurs="0" name="merknad" type="avlmdk:merknad"/>
                 </xs:sequence>
               </xs:complexType>
Schema loca-
               file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo.xsd
```

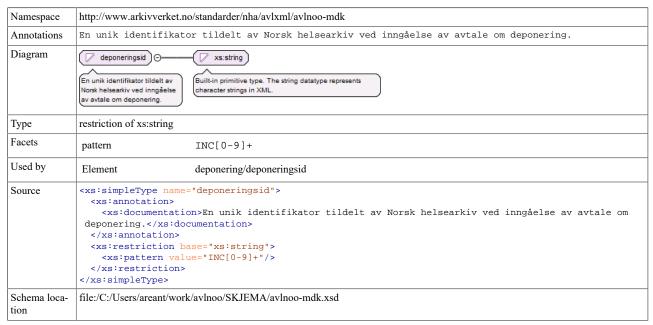
Namespace: "http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk" Schema(s)

Imported schema avlnoo-mdk.xsd

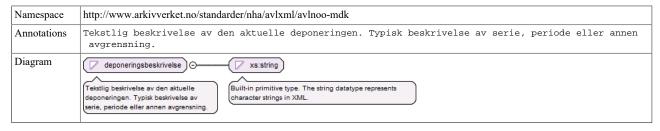
Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk	
Properties	attribute form default: unqualified	
	element form default: qualified	
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd	

Simple Type(s)

Simple Type deponeringsid



Simple Type deponeringsbeskrivelse

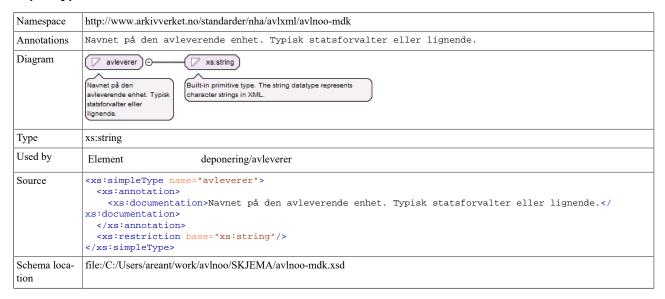


Type	xs:string
Used by	Element deponering/deponeringsbeskrivelse
Source	<pre><xs:simpletype name="deponeringsbeskrivelse"> <xs:annotation></xs:annotation></xs:simpletype></pre>
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd

Simple Type generertdato

Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk	
Annotations	Den dato listen over metadata ble generert.	
Diagram	Den dato listen over metadata ble generert. Built-in primitive type. The date datatype represents a calendar date.	
Туре	xs:date	
Used by	Elements databasedump/generertdato, deponering/generertdato	
Source	<pre><xs:simpletype name="generertdato"> <xs:annotation></xs:annotation></xs:simpletype></pre>	
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd	

Simple Type avleverer



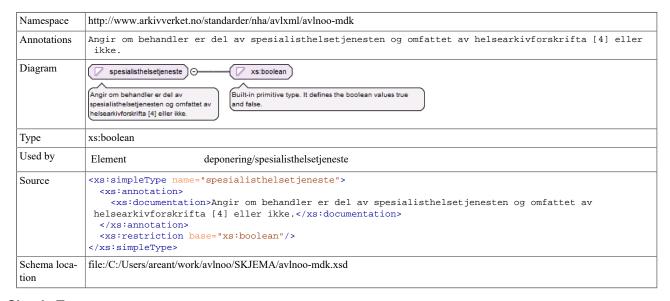
Simple Type behandler

Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk
Annotations	Navn på behandler som registrert på HPR-registeret.
Diagram	Navn på behandler som registrert på HPR-registeret. Built-in primitive type. The string datatype represents character strings in XML.
Туре	xs:string
Used by	Element deponering/behandler

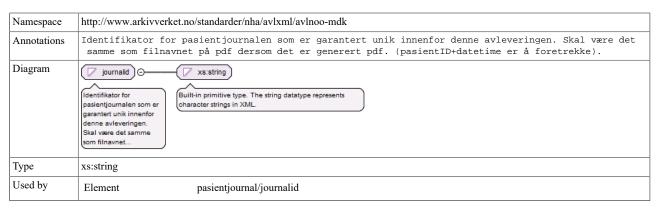
Simple Type behandlerid

Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk	
Annotations	Typisk HPR-nummer til behandler.	
Diagram	Typisk HPR-nummer til behandler. Built-in primitive type. The string datatype represents character strings in XML.	
Туре	xs:string	
Used by	Element deponering/behandlerid	
Source	<pre><xs:simpletype name="behandlerid"></xs:simpletype></pre>	
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd	

Simple Type spesialisthelsetjeneste

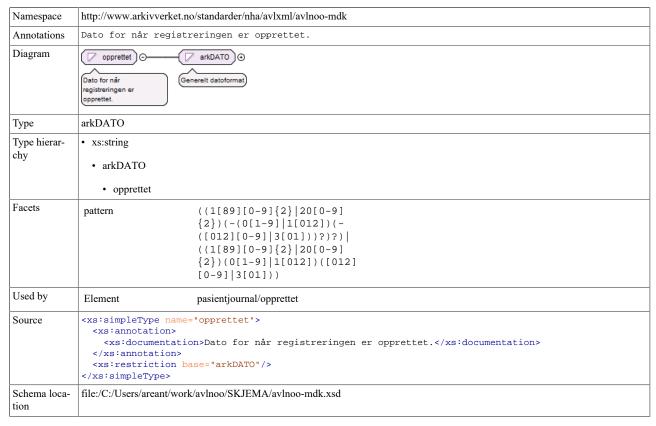


Simple Type journalid



Source	<pre><xs:simpletype name="journalid"> <xs:annotation></xs:annotation></xs:simpletype></pre>	
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd	

Simple Type opprettet

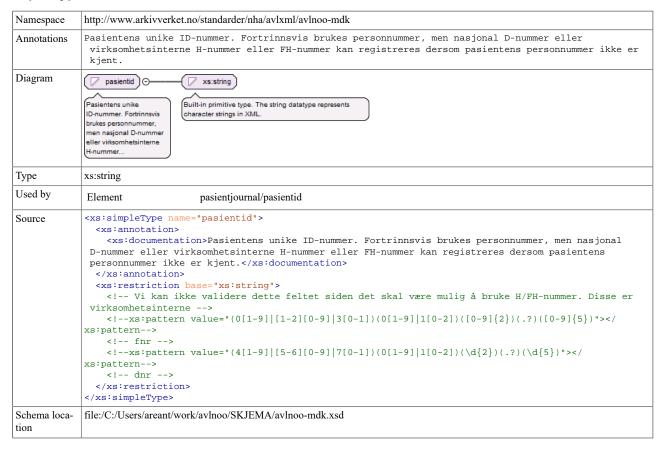


Simple Type arkDATO

Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk
Ivaniespace	http://www.arkivverket.no/stanuaruet/mia/avixim/avimoo-niuk
Annotations	Generelt datoformat
Diagram	□ arkDATO ⊙
	Generelt datoformat Built-in primitive type. The string datatype represents character strings in XML.
Туре	restriction of xs:string
Facets	pattern ((1[89][0-9]{2} 20[0-9] {2})(-(0[1-9] 1[012])(- ([012][0-9] 3[01]))?)?) ((1[89][0-9]{2} 20[0-9] {2})(0[1-9] 1[012])([012] [0-9] 3[01]))
Used by	Simple Types fodtdato, opprettet, sistekontakt
Source	<pre></pre>

Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd

Simple Type pasientid



Simple Type pasientnavn

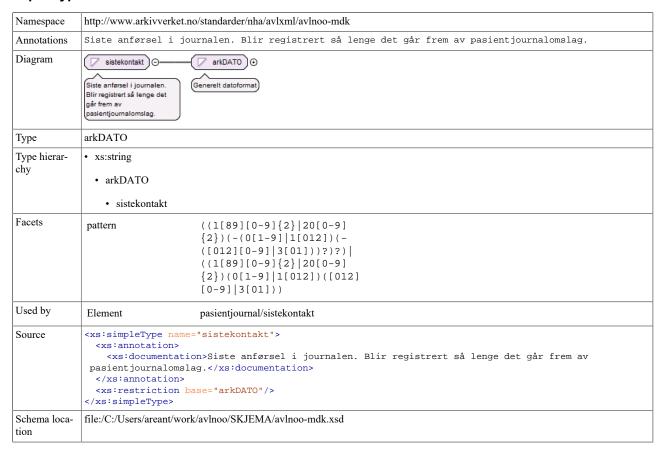


Simple Type fodtdato

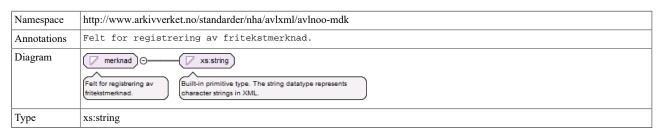


Type	arkDATO	arkDATO	
Type hierar- chy	xs:string		
	• arkDATO		
	• fodtdato		
Facets	pattern	((1[89][0-9]{2} 20[0-9] {2})(-(0[1-9] 1[012])(- ([012][0-9] 3[01]))?)?) ((1[89][0-9]{2} 20[0-9] {2})(0[1-9] 1[012])([012] [0-9] 3[01]))	
Used by	Element	pasientjournal/fodtdato	
Source	<pre><xs:simpletype name="fodtdato"> <xs:annotation> <xs:documentation>Pasientens fødselsdato, eller fødselsår dersom bare årstall er kjent.<!-- xs:documentation--> </xs:documentation></xs:annotation> <xs:annotation> <xs:restriction base="arkDATO"></xs:restriction> </xs:annotation></xs:simpletype></pre>		
Schema location	file:/C:/Users/area	ant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd	

Simple Type sistekontakt



Simple Type merknad



Used by	Elements databasedump/merknad, pasientjournal/merknad		
Source	<pre><xs:simpletype name="merknad"></xs:simpletype></pre>		
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd		

Simple Type dbid

Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk
Annotations	Identifikator for databasedump som er garantert unik innenfor denne avleveringen. Skal være det samme som filnavnet plus datetime, skilletegn mellom filnavn og datetime er «-« og fileextension forblir bakerst. F.eks. filnavn db.tar blir til db-2021-09-17T124650.tar (pasientID+datetime er å foretrekke)
Diagram	dbid
Туре	restriction of xs:string
Facets	pattern .*-(20[2-9][0-9])(- (0[1-9] 1[012])(-([012] [0-9] 3[01])))T([01] [0-9] 2[0-3])([0-5][0-9]) {2}.*
Used by	Element databasedump/dbid
Source	<pre><xs:simpletype name="dbid"></xs:simpletype></pre>
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd

Simple Type jsyslev



Schema loca-	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd
tion	

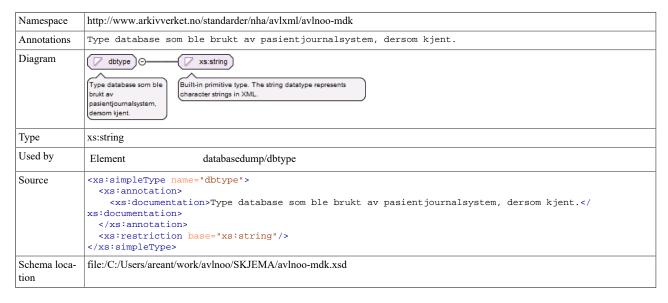
Simple Type jsysnavn

Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk	
Annotations	Navn på journalsystemet.	
Diagram Sample S		
Туре	xs:string	
Used by	Element databasedump/jsysnavn	
Source	<pre><xs:simpletype name="jsysnavn"> <xs:annotation> <xs:documentation>Navn på journalsystemet.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype></pre>	
Schema location	oca- file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd	

Simple Type jsysver

Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk
Annotations	Versjon av journalsystem når databasedump ble opprettet.
Diagram	Versjon av journalsystem når databasedump ble opprettet. Suitt-in primitive type. The string datatype represents character strings in XML.
Туре	xs:string
Used by	Element databasedump/jsysver
Source	<pre><xs:simpletype name="jsysver"> <xs:annotation></xs:annotation></xs:simpletype></pre>
Schema location	file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd

Simple Type dbtype



Simple Type ${\tt dbsize}$

Namespace	http://www.arkivverket.no/standarder/nha/avlxml/avlnoo-mdk	
Annotations	Databasens størrelse i bytes, dersom kjent	
Diagram	Databasens størrelse i bytes, dersom kjent Databasens størrelse i bytes, dersom kjent	
Туре	xs:long	
Used by	Element databasedump/dbsize	
Source	<pre><xs:simpletype name="dbsize"> <xs:annotation></xs:annotation></xs:simpletype></pre>	
Schema location	a- file:/C:/Users/areant/work/avlnoo/SKJEMA/avlnoo-mdk.xsd	