
Question

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Having trouble looping through multiple NTE segments in the routing rule

We have multiple NTE segments in the ADT message. I need to loop through all of the NTE segments looking for "NAVIRADTHPT" in the NTE-4 field. I have yet to get this to work using the following code.

```
HL7.(NTE:4()) Contains "<NAVIRADTHPT>"
```

Here's how the segments look.

```
NTE|1||This patient is currently being seen for radiation therapy.|AHRADTHPT||20210223093342  
NTE|2||This patient is currently being seen for radiation therapy.|NAVIRADTHPT||20210223113634
```

I've also tried it this way with no luck.

```
HL7.(NTE():4) Contains "<NAVIRADTHPT>"
```

Any help would be greatly appreciated!

[#InterSystems IRIS](#)

Product version: IRIS 2019.1

Source

URL: <https://community.intersystems.com/post/having-trouble-looping-through-multiple-nte-segments-routing-rule>