

Multiple Copies of NPR Reports
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This article describes how to allow a report to print multiple copies. The user will be able to choose collated or non-collated output. Note, non-collated printing is only available using laser printers that support PCL5 or greater. .

Step 1 – Create Two Computed Fields

```
xx.cp
DAT=PINT
LEN=2
VAL=c.xx.cp
```

```
xx.cl
DAT=YN
LEN=1
VAL=c.xx.cl
```

Step 2 – Use Computed Fields as Selects

Select Field/Prompt or Value	Oper/Default or Keyword
1 xx.cp Number of Copies	IG 1
2 xx.cl Collate?	IG "Y"

Step 3 – Look for PAGE Header in Sorts

Sort Field	Order	Header	Trailer	Renumber Pages
1 date	ASC	NONE	N	
2 time	ASC	NONE	N	
3 facility	ASC	NONE	N	
4 urn	ASC	NONE	N	
5 or.op.urn	ASC	PAGE	N	Y

Step 4 – Add Footnotes

If you have a PAGE header as a sort (Magic or CS)

```
AL START DO{(c+1^c'>c.xx.cp&(c.xx.cl="Y"))!(c=1) 1
AL PRINT IF{c.xx.cl="N" (D(27)_"&!"_c.xx.copies_"X")^!}
AL CLOSE.UP 1}
```

If you do not have a PAGE header as a sort (Magic)

```
AL START DO{(c+1^c'>c.xx.cp&(c.xx.cl="Y"))!(c=1) IF{c>1 %[/R.NEW.PAGE.PGM](0)}
AL PRINT IF{c.xx.cl="N" (D(27)_"&!"_c.xx.copies_"X")^!}
AL CLOSE.UP 1}
```

If you do not have a PAGE header as a sort (CS)

```
AL START DO{(c+1^c'>c.xx.cp&(c.xx.cl="Y"))!(c=1) IF{c>1 [/R.NEW.PAGE.PGM](0)}
AL PRINT IF{c.xx.cl="N" (D(27)_"&!"_c.xx.copies_"X")^!}
AL CLOSE.UP 1}
```

Step 5 – Run the Report

When the user runs the report they can now choose number of copies and collation.

```
Number of Copies 2
Collate? Y
```