cP

- Higher recall than P, lower precision

	Recall	Precision
B	$\mathbf{0.7553}^{p}$	0.0137^{pf}
P	0.6509^{bcf}	0.0215^{bc}
cP	0.7002^{pf}	0.0139^{pf}

- Savings terms of number of non-relevant studies to be examined is not as good as P

	F1	WSS
B	0.0255^{pf}	0.0120^{pf}
P	0.0375^{bc}	0.0206^{bc}
cP	0.0257^{pf}	0.0124^{pf}

fP

- We expect the fP approach to be the best, by design

- It shows the upper bounds on effectiveness for this task

- **Can we design a model that can predict which keywords require PICO annotations?**

	Recall	Precision	F3	F1	F0.5	WSS
B	$\mathbf{0.7553}^{p}$	0.0137^{pf}	0.0901^{pf}	0.0255^{pf}	0.0168^{pf}	0.0120^{pf}
P	0.6509^{bcf}	0.0215^{bc}	0.1128^{bc}	0.0375^{bc}	0.0258^{bc}	0.0206^{bc}
cP	0.7002^{pf}	0.0139^{pf}	0.0886^{pf}	0.0257^{pf}	0.0170^{pf}	0.0124^{pf}
fP	$\mathbf{0.7553}^{pc}$	$\mathbf{0.0223}^{bc}$	$\mathbf{0.1263}^{bc}$	$\mathbf{0.0400}^{bc}$	$\mathbf{0.0271}^{bc}$	$\mathbf{0.0214}^{bc}$


```
1.  tomography/
2.  tomography, optical coherence/
3.  ophthalmoscopy/
4.  (optical$ adj2 coherence$).tw.
5.  OCT.tw.
6.  or/1-5
7.  exp macular edema/
8.  (macula$ adj3 oedema).tw.
9.  (macula$ adj3 edema).tw.
10. maculopath$.tw.
11. (CME or CSME or CMO or CSMO).tw.
12. (DMO or DME).tw.
13. or/7-12
14. exp diabetes mellitus/
15. diabetic retinopathy/
16. diabetes complications/
17. diabet$.tw.
18. retinopath$.tw.
19. or/14-18
20. 6 and 13 and 19
```