**Supplementary Appendix**

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Physician’s caseload

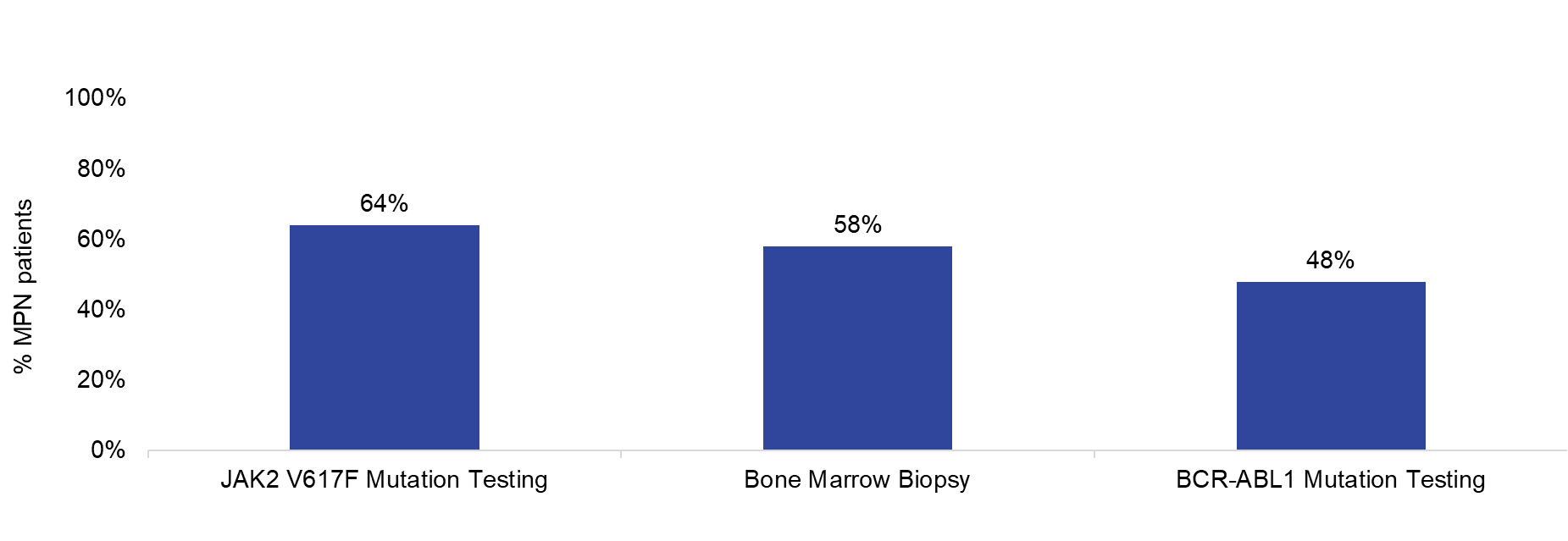
**S****upplemental Figure S1.** Physician’s caseload



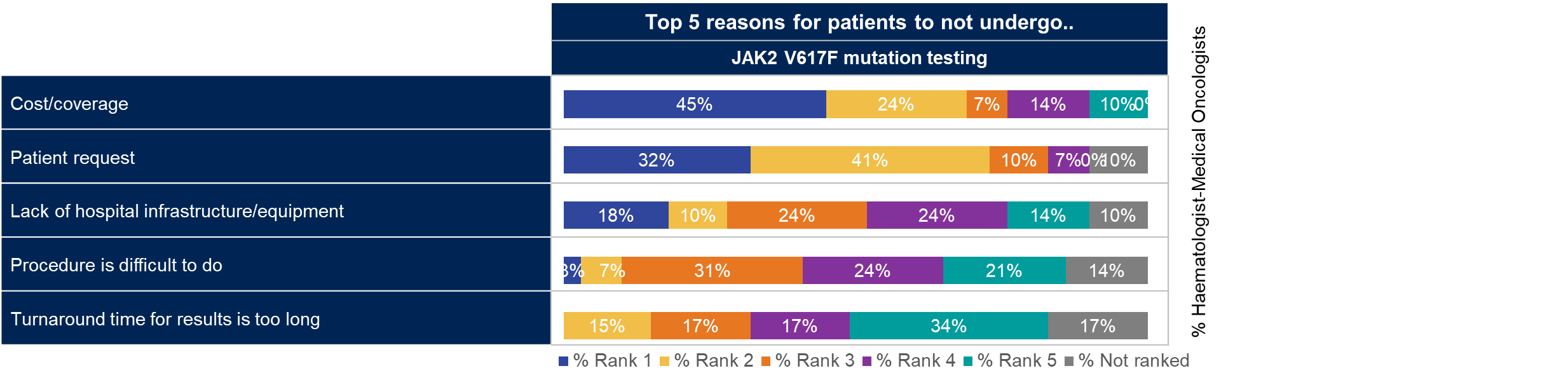
Diagnostic challenges of MPN

**Supplemental Figure S2.** Physician’s perception of importance of JAK2 V617F mutation testing and bone marrow biopsy for diagnosing MPN

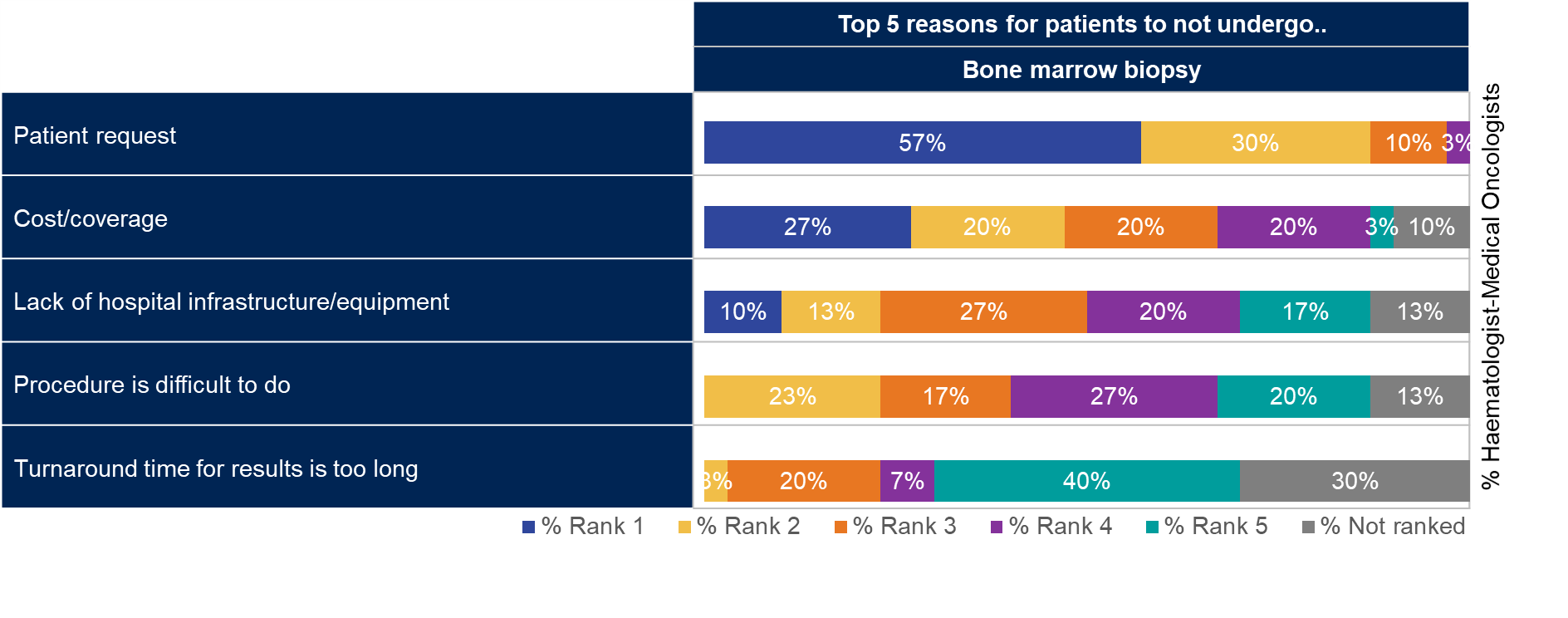
**Supplemental Figure S3.** Physician’s perception of proportion of symptomatic MPN patients that undergo diagnostic testing

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**Supplemental Figure S4.** Physician’s perception of top reasons why symptomatic MPN patients do not undergo JAK2 V617F testing

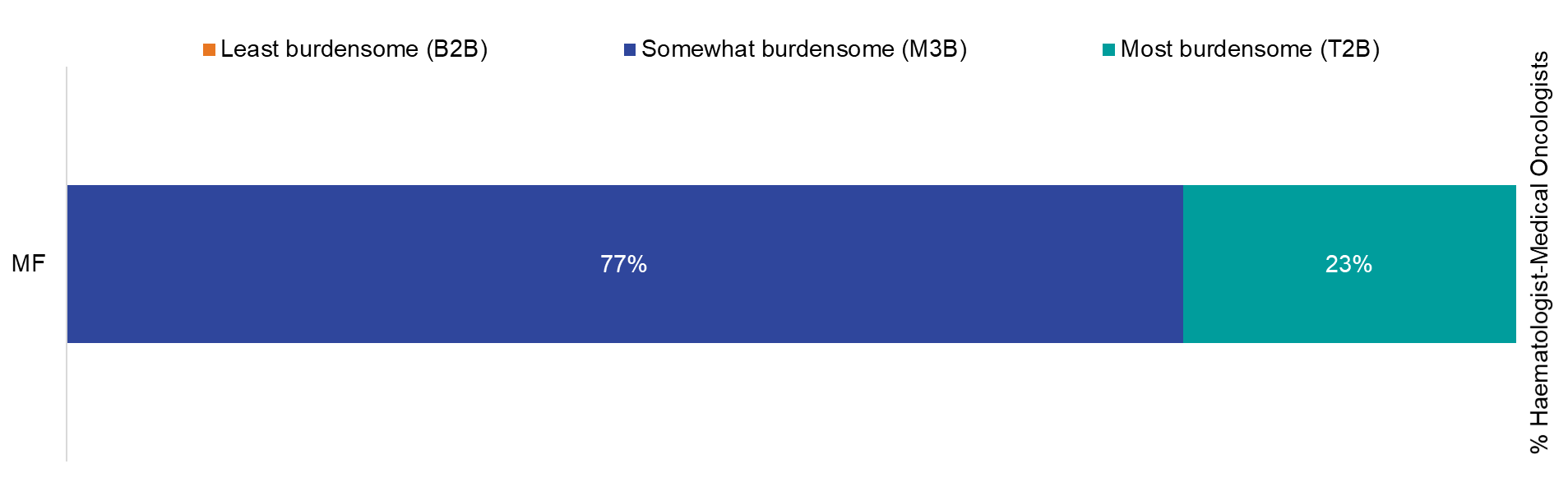
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**Supplemental Figure S5.** Physician’s perception of top reasons why symptomatic MPN patients do not undergo bone marrow biopsy testing

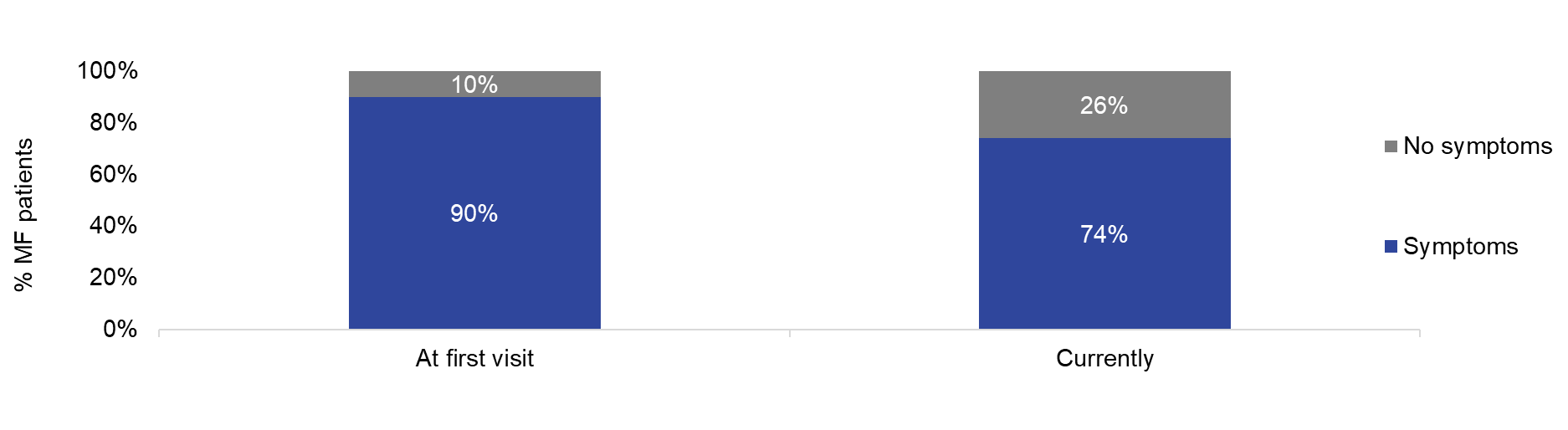
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MF disease burden

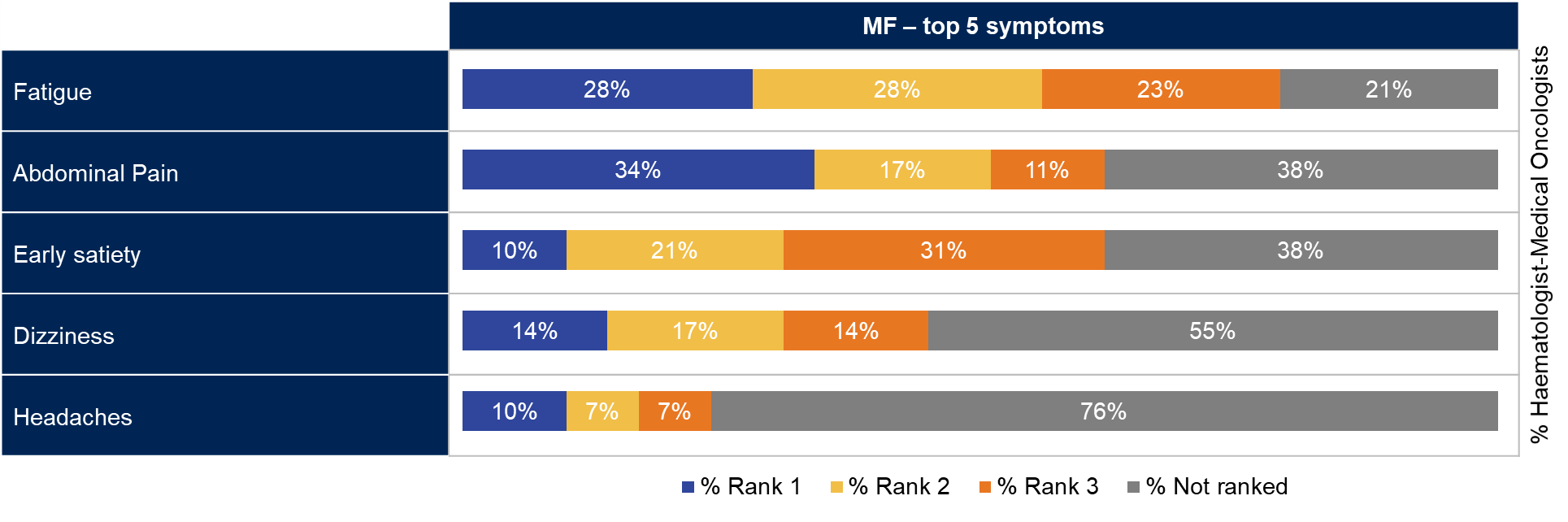
**Supplemental Figure S6.** Physician perception of MF disease burden

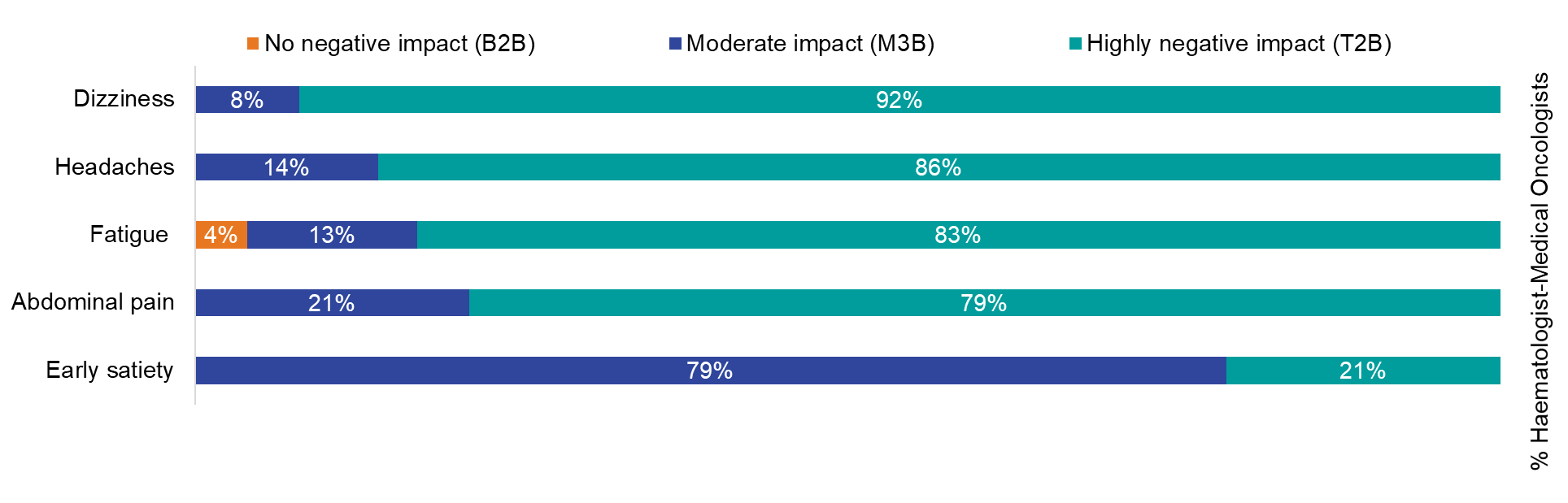


**Supplemental Figure S7.** Physician perception of MF patient’s symptoms at first visit vs currently



**Supplemental Figure S8.** Physician perception of top MF symptoms

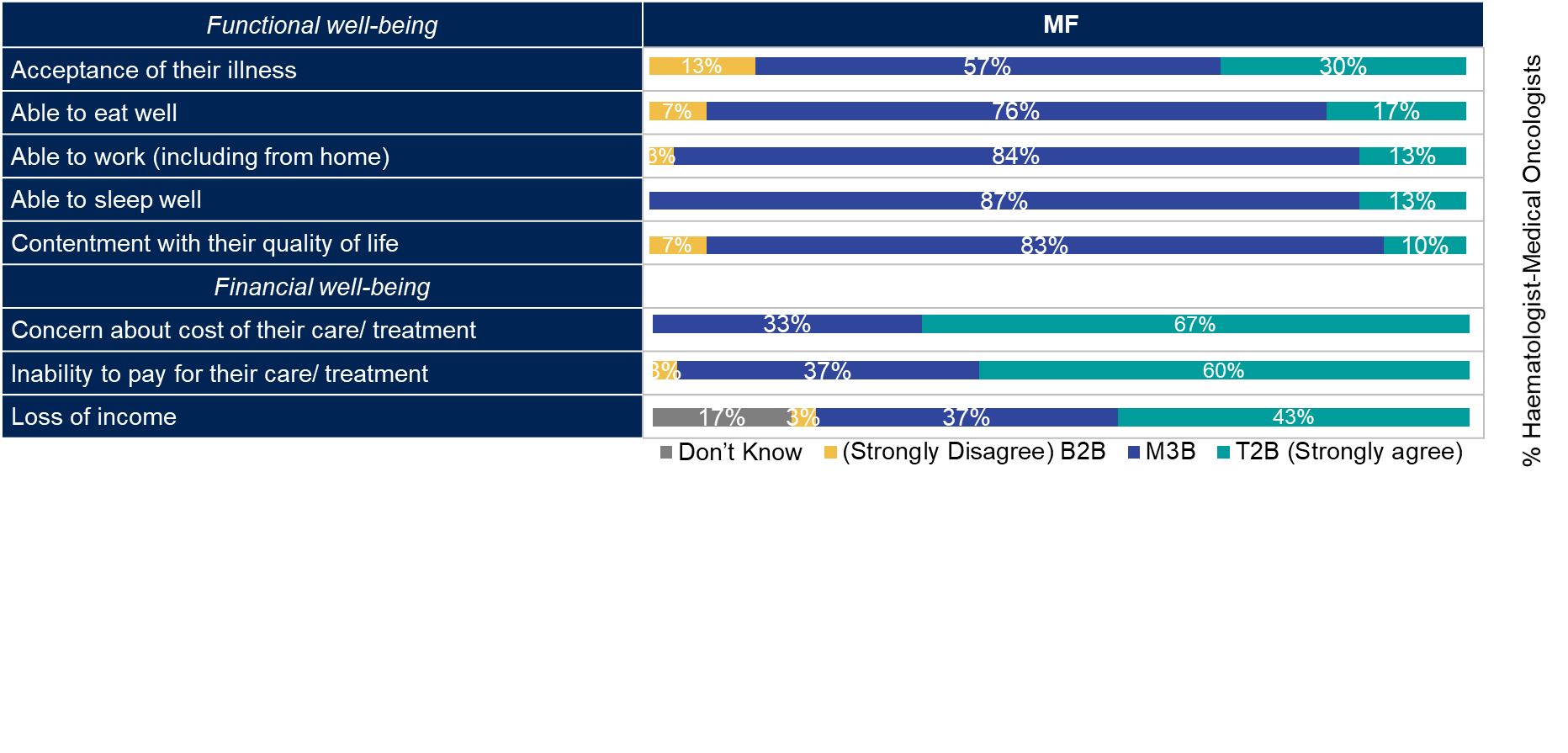
**Supplemental Figure S9.** Physician perception of MF symptoms’ impact on quality of life



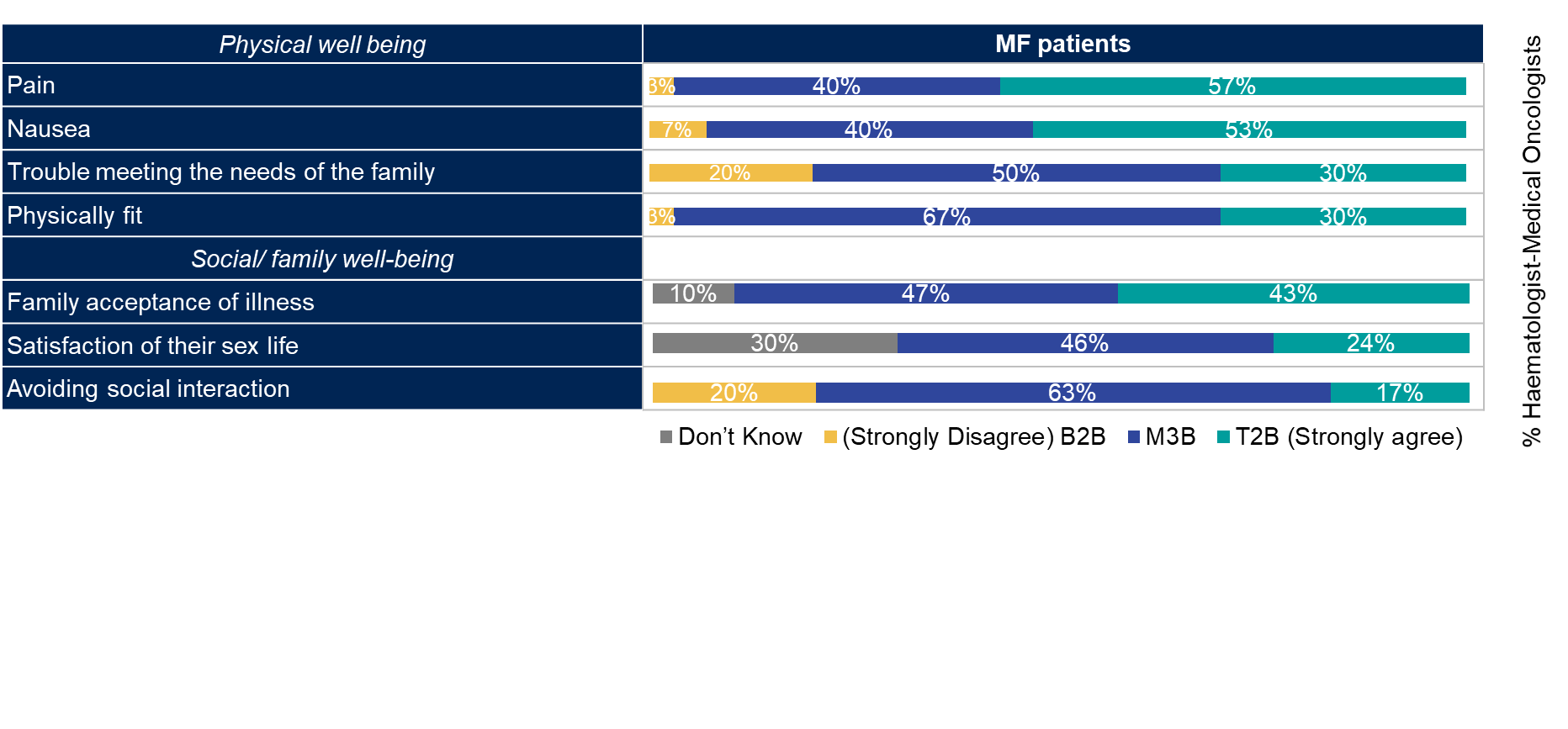
**Supplemental Figure S10.** Physician perception of MF patient concerns – functional and financial well-being

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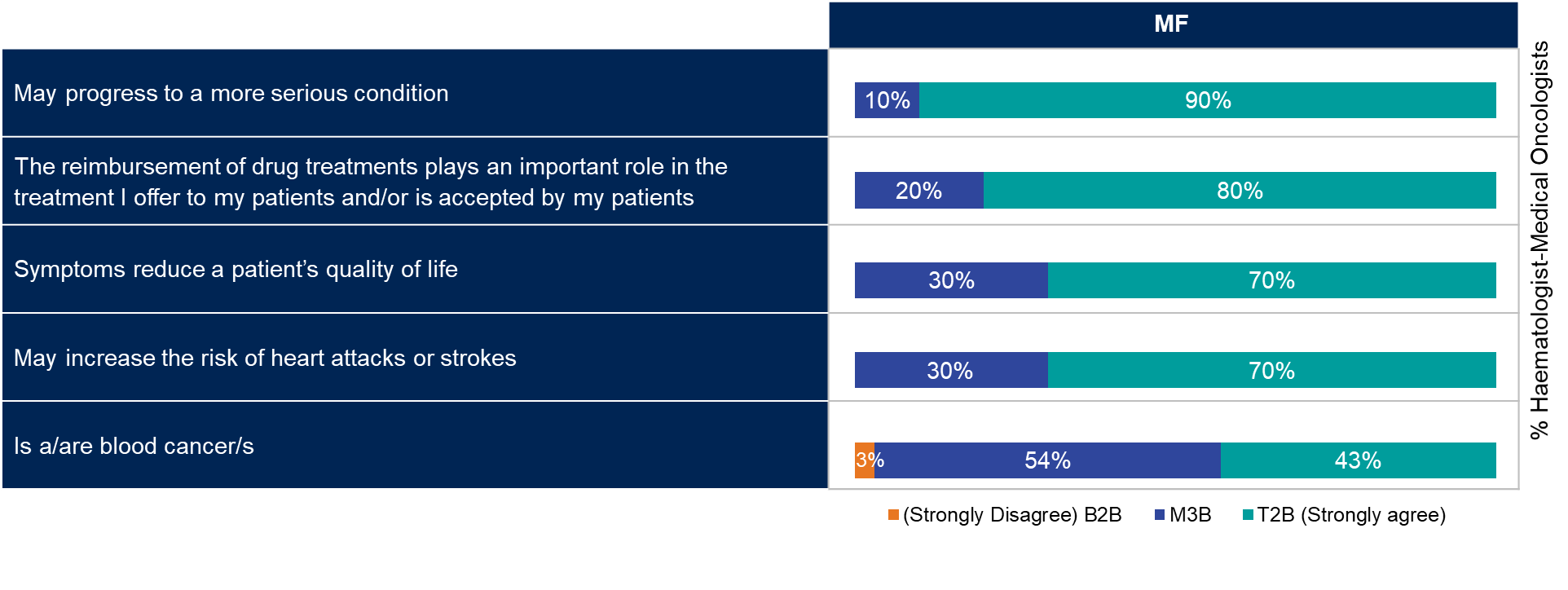
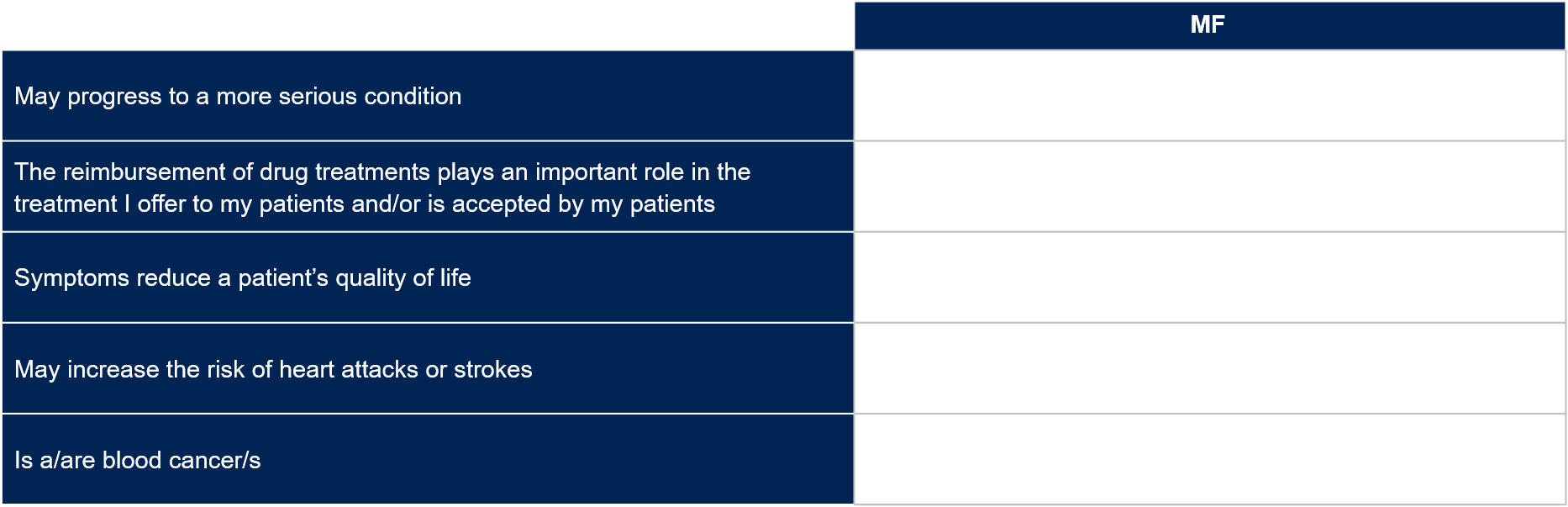
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**Supplemental Figure S11.** Physician perception ofMF patient concerns – physical, social/ family well-being

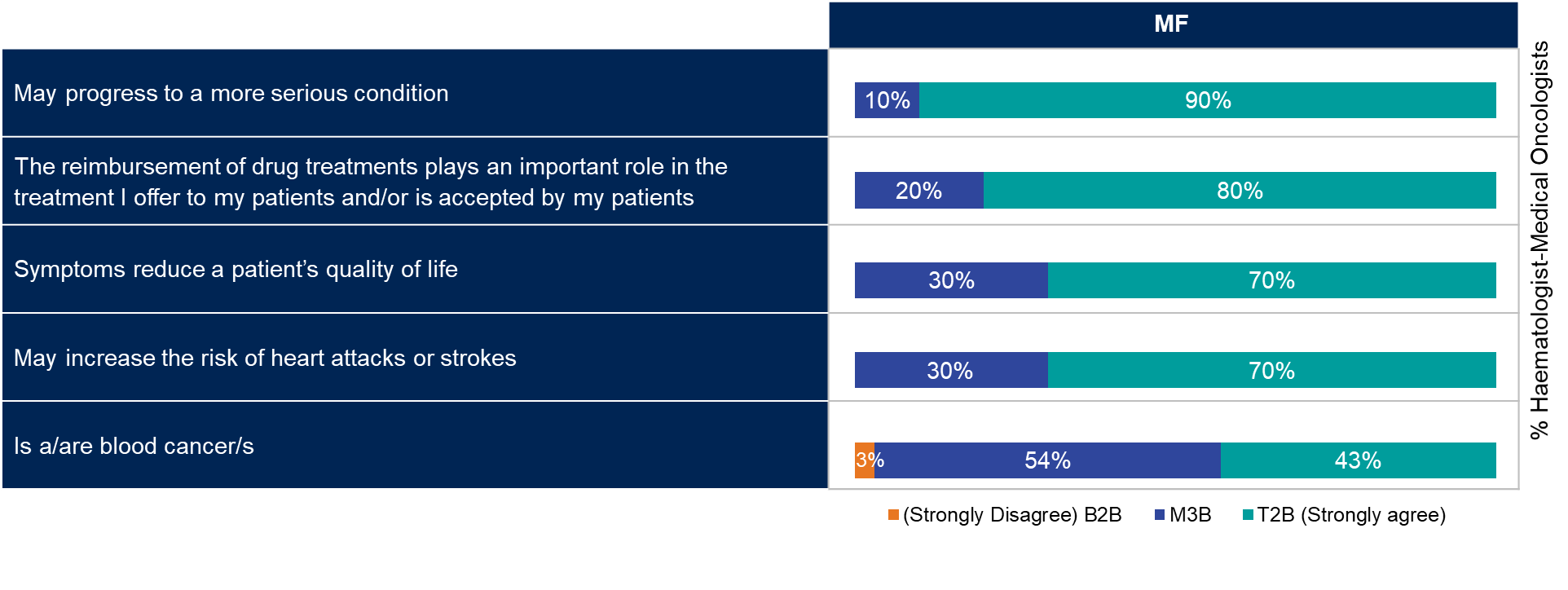
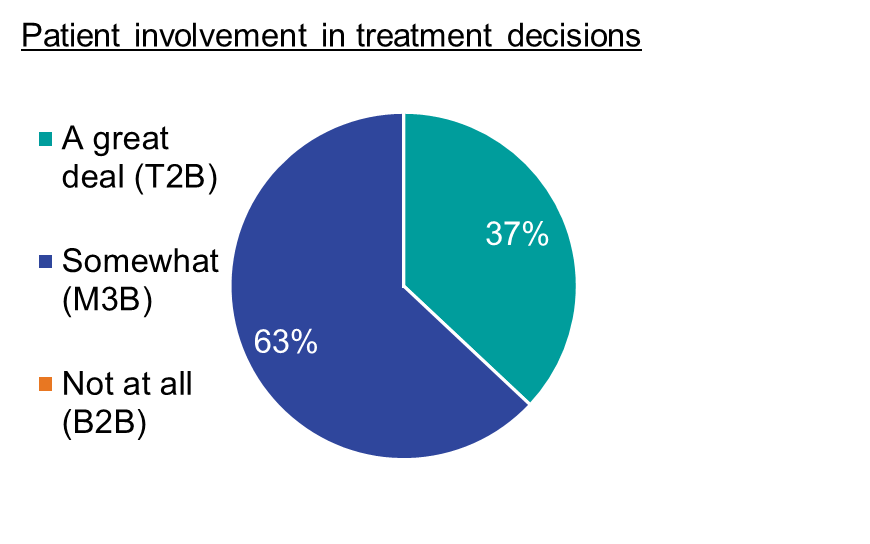


**Supplemental Figure S12.** Physician perception of MF disease progression

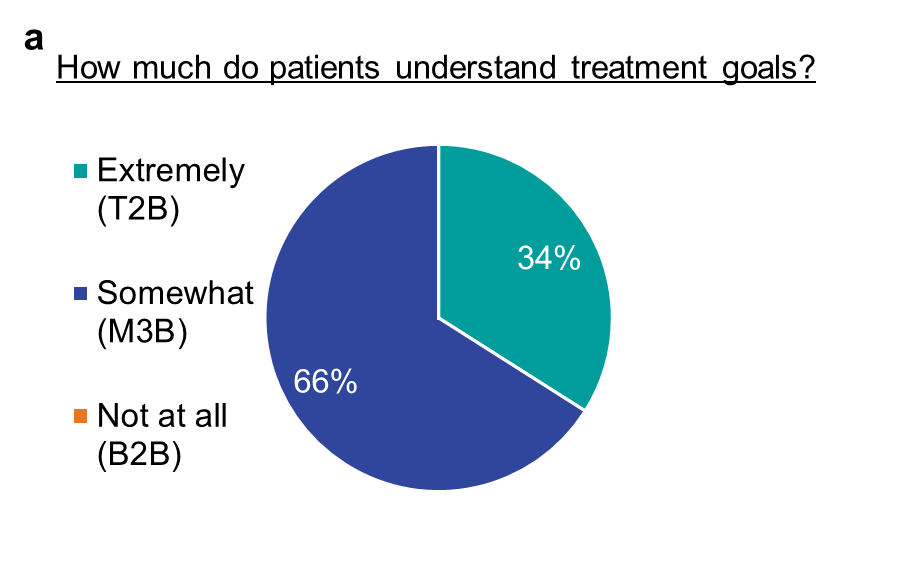


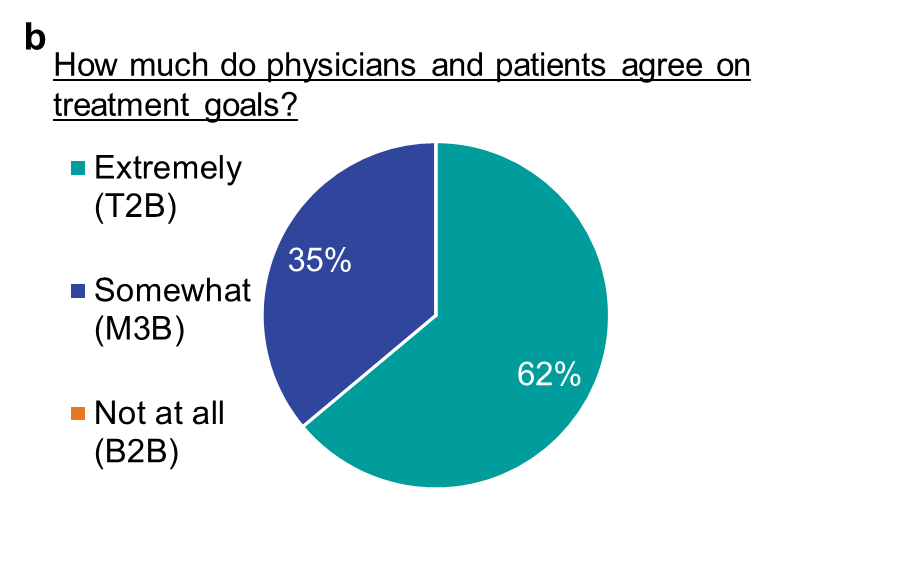
Shared decision making

**Supplemental Figure S13.** Physician perception of patient involvement in treatment decisions

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**Supplemental Figure S14.** Physician perception of patient and physician alignment on treatment goals

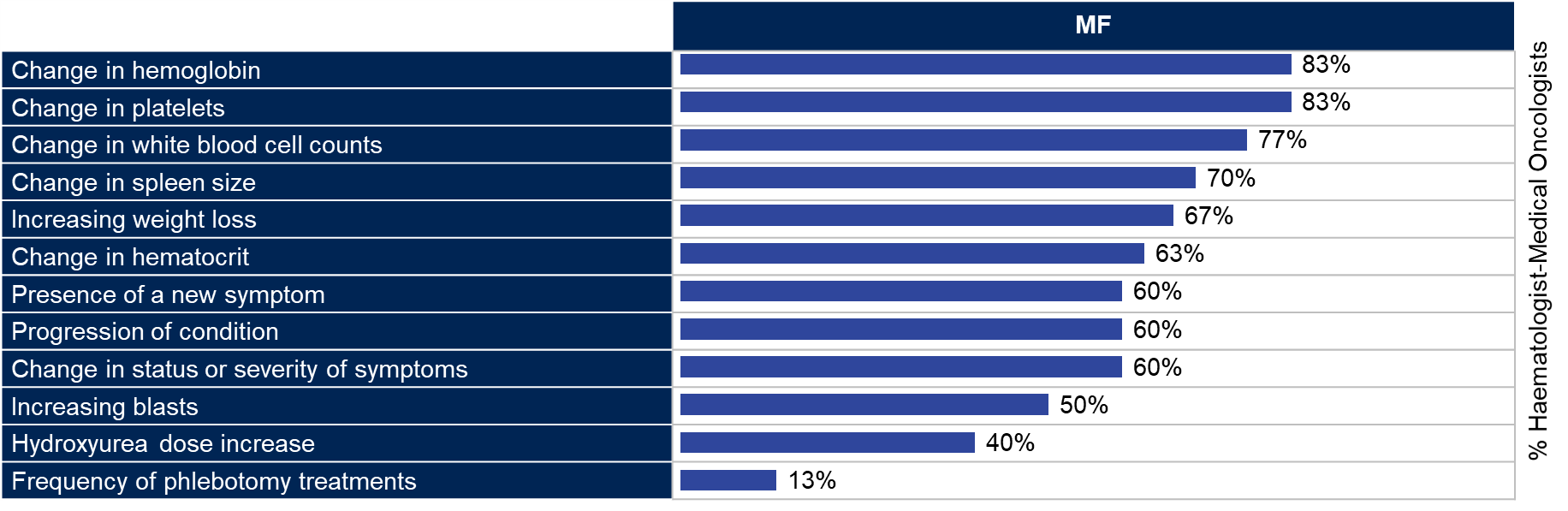


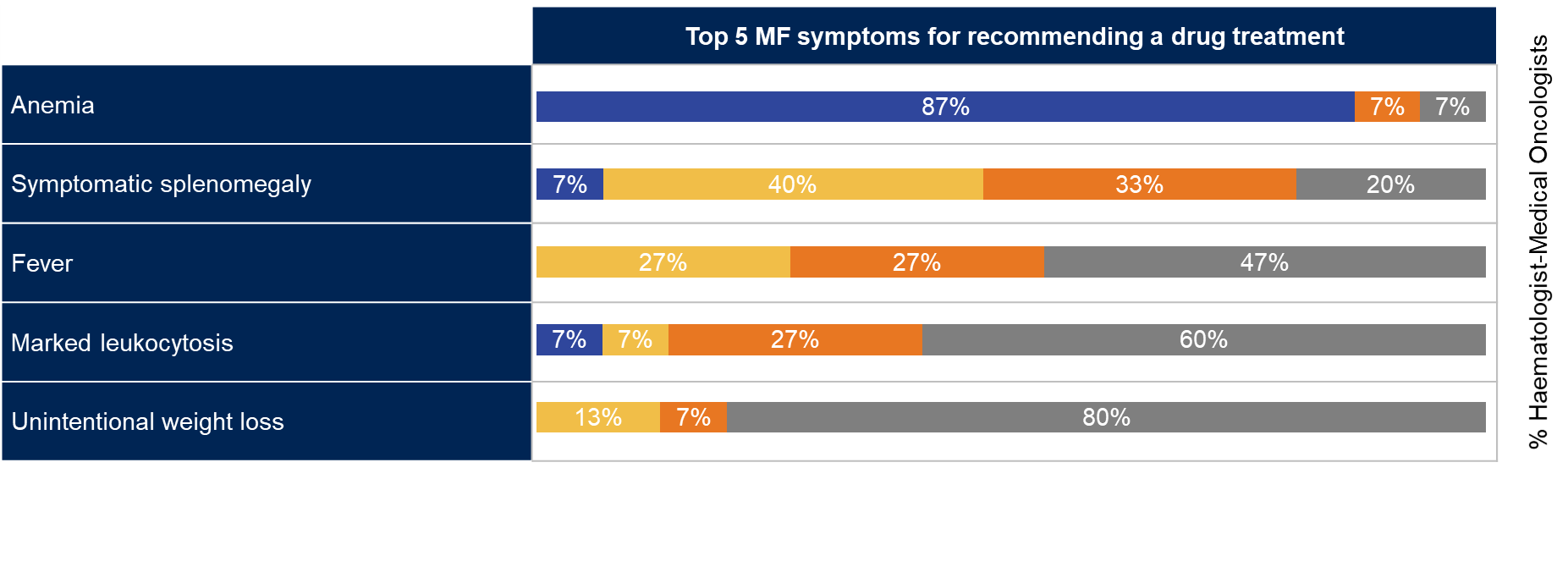


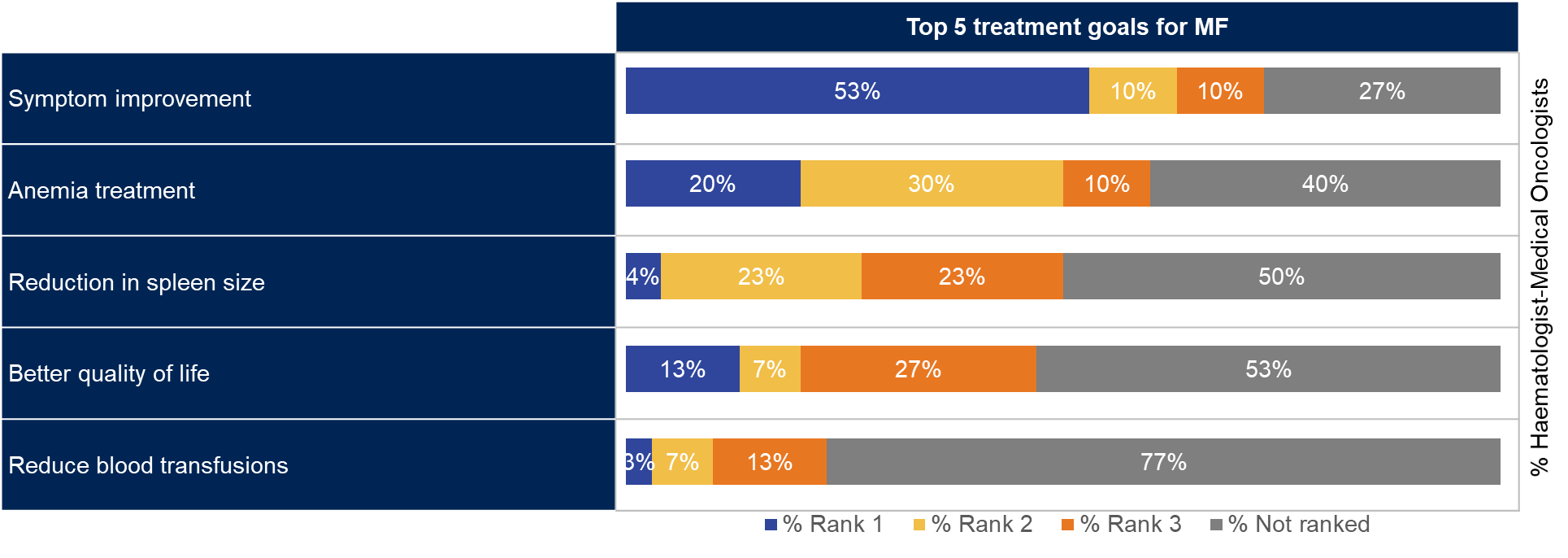
% Haematologist-Medical Oncologists

MF treatment

**Supplemental Figure S15.** Physician perception of factors used to assess MF progression

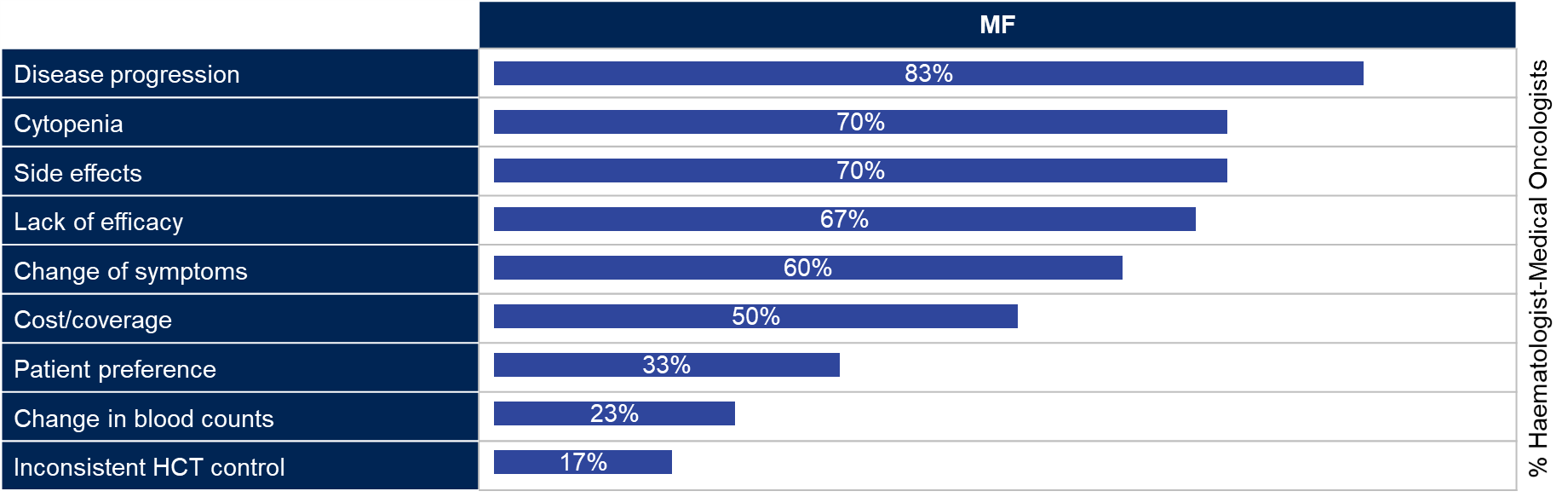


**Supplemental Figure S16.** Physician perception of MF symptoms most likely to be recommended a drug 

**Supplemental Figure S17.** Physician perception of treatment goals for MF patients ****

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**Supplemental Figure S18.** Physician perception for patient reasons for changing drug therapy of MF patients



Unmet needs

**Supplemental Figure S19.** Physician perception of solutions to overcoming unmet needs in MF

