***Supplementary Table 5: Typologies of predicted probability (95% confidence interval) of having applied to Core Psychiatry training derived from models 2, 3 and 4, computed for combinations of values on significant categorical predictors holding all other indicators in the model at their means.***

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| --- | --- | --- |
| **Model 2: (n = 4717, mean predicted probability = 0.0460 )** | | |
| Secondary school type | FPAS EPM top two quartiles | Predicted probability (95% CI) |
| State | Yes | 0∙026 (0∙019, 0∙032) |
| No | 0∙044 (0∙034, 0∙054) |
| Private/Independent | Yes | 0∙034 (0∙024, 0∙045) |
| No | 0∙059 (0∙043, 0∙074) |
| **Model 3: (n =6601, mean predicted probability = 0.0271 )** | | |
| BME | FPAS EPM top two quartiles | Predicted probability (95% CI) |
| Yes | Yes | 0∙010 (0∙006, 0∙014) |
| No | 0∙017 (0∙011, 0∙023) |
| No | Yes | 0∙021 (0∙016, 0∙027) |
| No | 0∙036 (0∙027, 0∙044) |
| **Model 4 : (n =5206, mean predicted probability = 0.0255 )** | | |
| BME | FPAS EPM top two quartiles | Predicted probability (95% CI) |
| Yes | Yes | 0∙008 (0∙004, 0∙012) |
| No | 0∙016 (0∙009, 0∙022) |
| No | Yes | 0∙019 (0∙013, 0∙025) |
| No | 0∙035 (0∙025, 0∙045) |