Supplementary Materials: Appendix A

Auxiliary Variables Used in Imputation of Graduation Status

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| Number Covariates | | Year | Source |
| 1-3 | Woodcock-Johnson III broad reading score | Y6-Y8 | Performance |
| 4-6 | Woodcock-Johnson III broad math score | Y6-Y8 | Performance |
| 7-9 | Child rated behavioral engagement | Y7-Y9 | Student |
| 10-12 | Child rated emotional engagement | Y7-Y9 | Student |
| 13-15 | Child rated autonomous engagement | Y7-Y9 | Student |
| 16-19 | Child reported perceived school belonging | Y6-Y9 | Student |
| 20-23 | Teacher rated behavioral engagement | Y6-Y9 | Teacher |
| 24-27 | Teacher rated relationship: Warmth factor | Y6-Y9 | Teacher |
| 28-31 | Teacher rated relationship: Conflict factor | Y6-Y9 | Teacher |
| 32 | Teacher’s Letter Grade | Y8 | Teacher |