

Supplemental Table 1: PROMISSE predictors in analysis data set

Variable	Values
Demographics	
Non-Hispanic White	Yes/No
Maternal Age	Years
Gravidity number	Number
Gravidity > 2	1/2/>2
Maternal BMI	<25/25-30/>30
Clinical History	
Systolic blood pressure	mm Hg
Diastolic blood pressure	mm Hg
Pregnancy morbidity [†]	Yes/No
Renal disease [#]	Yes/No
Thrombosis	Yes/No
Current smoking status	Current smoking/Not current
Smoking history	Current or former smoking/never smoking
Baseline Laboratory Values	
Urine protein >500 mg/day	Yes/No
Platelet count	Number/microliter
Anti-La (SSB)*	Positive/Negative
Anti-Ro (SSA)*	Positive/Negative
anti dsDNA*	Normal/High
C3*	Low/Normal

C4*	Low/Normal
LAC*	Positive/Negative
aCL IgG [§]	High Positive/Low Positive/Negative
aCL IgG Positive [§]	High Positive: Yes/No
aCL IgM [§]	High Positive/Low Positive/Negative
aCL IgM Positive [§]	High Positive: Yes/No
aB2GP1 IgG [§]	High Positive/Low Positive/Negative
aB2GP1 IgG Positive [§]	High Positive: Yes/No
aB2GP1 IgM [§]	High Positive/Low Positive/Negative
aB2GP1 IgM Positive [§]	High Positive: Yes/No
Disease Activity at Baseline	
SLEPDAI score	0-105
PGA	0-3
PGA > 1	Yes/No
Medications	
Hydroxychloroquine Ever	Ever/never
Hydroxychloroquine Current	Current/Not current
Anti-hypertensive Ever	Ever/never
Anti-hypertensive Current	Current/Not current
Aspirin	Ever/never
Aspirin Current	Current/Not current
Heparin	Ever/never
Heparin Current	Current/Not current

Glucocorticoids	Ever/never
Glucocorticoids Current	Current/Not current

†Fetal death >10 WG with normal fetus AND/OR premature birth <34 WG due to severe preeclampsia or severe placental insufficiency AND/OR ≥3 unexplained spontaneous abortions <10 WG

#By ACR criteria for SLE: persistent proteinuria 0.5 gm/day, or > 3+, if quantification not performed and/or cellular casts (may be red, Hb, granular, tubular, or mixed).

*By performing laboratory cutoff.

\$High Positive: ≥40 units; Low Positive: performing lab cutoff - 39 units; Negative: < performing lab cutoff .