

**Supplementary Table 1** SLE- and PAH-specific medications and supportive treatments around pregnancy

		CS	Immunosuppressive agents					Target therapy			Supportive treatments				
			CTX	HCQ	TAC	AZA	LEF	MMF	PDE-5I	ERA	P	Inotropic	Diuretics	Aspirin	Anticoagulants
<b>Planned pregnancy</b>															
3#	Before pregnancy	√		√	√									√	√
	During pregnancy	√		√	√									√	√
	6 months after delivery	√		√	√					√					
9#	Before pregnancy	√		√											
	During pregnancy	√		√						√		√			
	6 months after delivery	√	√	√						√	√	√			
<b>Unplanned pregnancy</b>															
5#	Before pregnancy	√		√		√								√	√
	During pregnancy	√		√		√								√	√
	6 months after delivery	√		√		√						√	√	√	√
<b>PAH developed during pregnancy</b>															
1#	Before pregnancy	√													
	During pregnancy														
	6 months after delivery	√	√						√	√	√	√	√		√
2#	Before pregnancy														
	During pregnancy	√	√						√						√
	6 months after delivery	√	√	√					√		√		√	√	√
4#	Before pregnancy	√		√											
	During pregnancy	√		√											
	6 months after delivery	√	√						√	√		√	√		√
6#	Before pregnancy														

	During pregnancy	√					√							
	6 months after delivery	Death												
7#	Before pregnancy													
	During pregnancy	√							√					
	6 months after delivery	√	√						√	√	√			
8#	Before pregnancy													
	During pregnancy	√		√									√	
	6 months after delivery	√		√				√						
10#	Before pregnancy	√		√										
	During pregnancy	√		√										
	6 months after delivery	√	√	√					√					

**SLE**, systemic lupus erythematosus; **PAH**, pulmonary arterial hypertension; **CS**, corticosteroid; **CTX**, cyclophosphamide; **HCQ**, hydroxychloroquine; **TAC**, tacrolimus; **AZA**, acetazolamide; **LEF**, leflunomide; **MMF**, mycophenolate mofetil; **PDE-5I**, phosphodiesterase-5 inhibitor; **ERA**, endothelin receptor antagonist; **P**, prostacyclin analogs and prostacyclin receptor agonist.