

**SUPPLEMENTARY DATA**

**Table 1 of the supplementary data**

Univariate analysis considering clinical VA as the outcome of interest (secondary outcome)

Risk factor	OR	95%CI	P
<b>Clinical</b>			
<i>QRS &gt;180 ms</i>	3.71	0.83-16.64	.086
<i>Hi-PVCs/NSVT</i>	10.18	1.83-56.54	.008
<i>Atrial flutter</i>	6.67	1.48-30.10	.014
<b>Cardiac magnetic resonance (n = 51)</b>			
<i>RV ejection fraction (CMR), %</i>	0.93	0.84-1.02	.130
<b>Electrophysiological study</b>			
<i>VT induction in the EPS</i>	4.20	1.06-16.68	.041
<i>HV, ms</i>	1.04	0.99-1.10	.136
<i>HV &gt; 55 ms</i>	3.75	0.94-14.95	.061
<b>Electroanatomical map</b>			
<i>RV scar area, cm<sup>2</sup> (n = 53)</i>	1.04	0.99-1.09	.117
<i>Scar percentage (n = 53)</i>			
RV	1.14	1.0-1.29	.048
RVOT	1.11	0.97-1.26	.131
<i>Stratified RV activation time (10 ms intervals)</i>	1.22	1.02-1.47	.029
<i>Infundibular activation time, ms</i>	1.01	0.99-1.03	.177
<i>Isthmi</i>	0.91	0.33-1.14	.120
<b>Electrograms</b>			
<i>Double potentials</i>	6.07	0.71-51.71	.099

RV, right ventricle; RVOT, right ventricle outflow tract; VA, ventricular arrhythmia.

**Table 2 of the supplementary data**

Sensitivity analysis excluding patients with prior ablation.

The final most parsimonious multivariate model included the following variables: RV activation time, HV interval > 55 ms, and the presence of high-frequency premature ventricular contractions (Hi-PVC) or nonsustained ventricular tachycardia (NSVT). The logistic model that was adjusted is presented in the table:

	Coefficient	OR	95%CI	P
Intercept	-6.76			.003
Hi-PVC/NSVT	2.43	11.34	1.50-85.97	.019
HV > 55 ms	3.05	21.20	3.11-144.14	.002
RV activation time	0.03	1.03	1.00-1.06	.035

Hi-PVC, high-frequency premature ventricular contractions; NSVT, non-sustained ventricular tachycardia; RV, right ventricle.

**Table 3 of the supplementary data**

The following table shows the logistic model excluding patients who underwent prior ablation.

No major variations were observed.

	Coefficient	OR	95%CI	P
Intercept	-5.23			.005
Hi-PVC/NSVT	2.55	12.85	1.27-130.3	.031
HV > 55 ms	3.35	28.39	2.98-270.68	.004
RV activation time	0.01	1.01	0.98-1.05	.422

Hi-PVC, high-frequency premature ventricular contractions; NSVT, non sustained ventricular tachycardia; RV, right ventricle.