

## Online-Only Supplemental Material

**Table S1. Distribution of ulcer gradation according to PEDIS classification (n=347)**

Degree of severity	Perfusion	Extent	Depth	Infection	Sensation
1	105 (30)	104 (30)	170 (49)	155 (45)	58 (17)
2	184 (53)	150 (43)	71 (21)	91 (26)	259 (74)
3	58 (17)	93 (27)	106 (30)	97 (28)	30 (9)
4	NG	NG	NG	4 (1)	NG

Data are expressed as N (%). NG: no grade 4 exists for these variables.

**Table S2. Distribution of ulcer gradation according to the clinical university of Texas ulcer classification (n=347)**

	1	2	3	Total
A	69 (20)	14 (4)	4 (1)	87 (25)
B	9 (3)	8 (2)	32 (9)	50 (14)
C	66 (19)	24 (7)	7 (2)	97 (28)
D	24 (7)	17 (5)	73 (21)	113 (33)

Data are expressed as N (%). A: no infection, no ischemia; B: infection, no ischemia; C: ischemia, no infection; D: infection and ischemia. 1 : epithelized wound; 2: superficial wound; 3: exposition of tendon or capsule; 4: exposition of bone or joint

**Table S3. Mortality rate at year one, three and five, according to PEDIS perfusion grade**

Mortality rate [IC 95]	1 year	3 years	5 years
PEDIS Perfusion 1	0%	8.9 % [4.6 ; 17.1]	15.9 % [9.7 ; 25.4]
PEDIS Perfusion 2	9.6 % [6.1 ; 15]	29.2 % [23.0 ; 36.7]	39.2 % [32.2 ; 47.0]
PEDIS Perfusion 3	29.8 % [19.4 ; 44]	37.8 % [26.3 ; 52.4]	57.8 % [44.5 ; 71.9]