

Demographic	CHX (n = 59)		DML (n = 57)	
	n	%	n	%
Sex (female)	20	34	23	40
Leg receiving frame (left)	29	49	22	39
<b>Open fracture</b>				
Closed	45	76	44	77
I	0	0	2	4
II	0	0	1	2
IIIA	4	7	3	5
IIIB	9	15	7	12
IIIC	1	2	0	0
Temporary ExFix	32	54	27	47
Uses daily moisturizers	11	19	13	23
<b>Comorbidities</b>				
Diabetes	1	2	3	5
Smoker	11	19	14	25
Malignancy	0	0	0	0
Immunosuppression	0	0	1	2
Active infection	0	0	0	0
Long-term steroids	1	2	2	4
Eczema	2	3	1	2
Psoriasis	0	0	2	4
Renal dialysis	0	0	0	0
<b>Ethnicity</b>				
Asian or Asian British	3	5	2	4
Black or Black British	1	2	0	0
White	3	5	7	12
White and Black Caribbean	1	2	0	0
White British	49	83	48	84
White Other	1	2	0	0
Not stated	1	2	0	0
<b>Health status</b>				
Missing	1	2	0	0
Fit and well	34	58	39	68
Has comorbidities	24	41	18	32

CHX, 0.5% chlorhexidine skin preparation; DML, Dermol 500 emollient skin preparation.