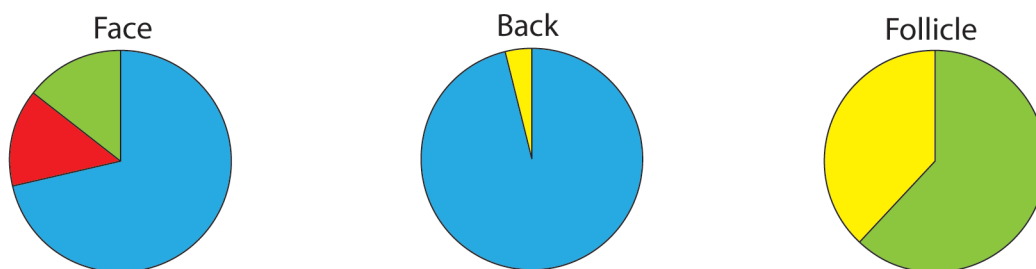


## Patient A



Color	ST	23S rRNA	Ery	Clind	16S rRNA	Tet
■	18	-	0.064-1	0.032-0.125	-	0.25-2
■	20	2059A>G	>256	0.5-4	-	1-4
■	56	-	0.064	0.032	-	0.125

## Patient B



Color	ST	23S rRNA	Ery	Clind	16S rRNA	Tet
■	3	2058A>G	>256	8-64	1058G>C, 1202A>C	2-32
■	18	-	0.5-1	0.064-0.25	-	0.25-0.5
■	29	2058A>G	>256	64	-	2-4
■	31	-	0.064-1	0.064-8	-	0.125-0.25

Fig. S2. Anatomical differences in the clonal distribution and antibiotic susceptibility of *P. acnes* carried by 2 acne patients A and B. From patient A 30 isolates were collected from the face and back, respectively (Face 1 and Back 1), and an additional 20 isolates were collected from the face 6 months later (Face 2). From patient B 30 isolates were collected from the face, follicles and the back, respectively, on one occasion. The clonal distribution, STs and inhibition titres to erythromycin, clindamycin and tetracycline are given. Mutations in 23S and 16S rRNA are given as the position number in the corresponding *Escherichia coli* rRNA gene followed by the base change from wildtype base to (>) mutated base.