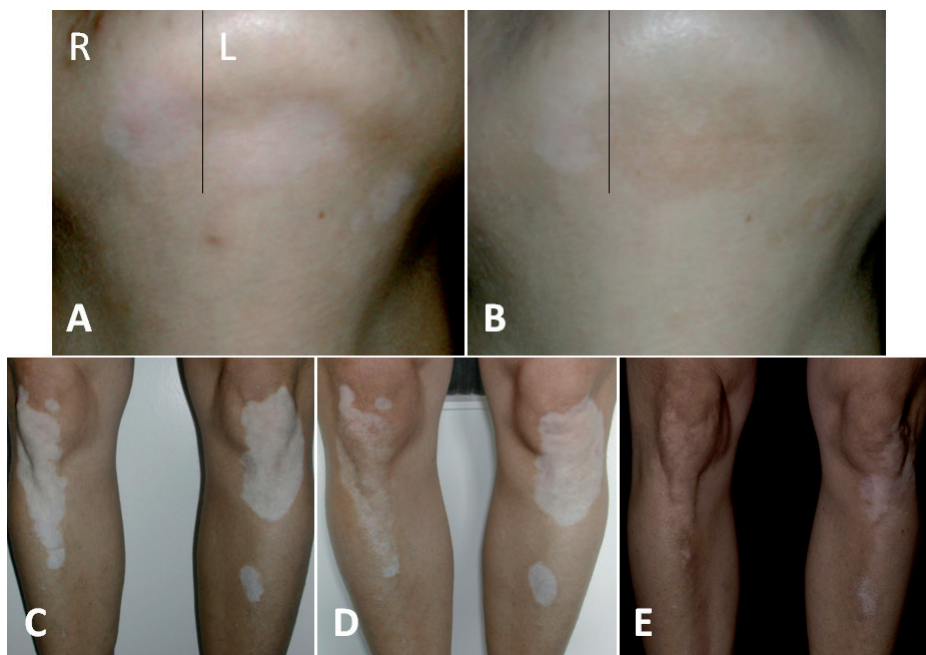


Fig. S1. Bilateral arrangement and treatment outcome of the 9 responders on face, trunk and extremities after 9 months. A: Patients with moderate to excellent repigmentation to either tacrolimus or targeted UVB, B: Patients responding to both treatments. Bottom: R: right side of the body = tacrolimus 0.1% ointment, L: left side of the body = targeted UVB-intense pulsed light phototherapy.



*Fig. S2.* Top panel: 27-year-old patient with vitiligo on the face; A: before treatment; B: after 9 months of treatment with tacrolimus 0.1% ointment on the right and UVB-intense pulsed light phototherapy on the left side; note homogeneous repigmentation and response exclusively on the UVB-treated side. Bottom panel: 37-year-old patient; C: before treatment; D: after 9 months of treatment tacrolimus 0.1% ointment on the right and UVB-intense pulsed light phototherapy on the left shin, repigmentation exclusively on the tacrolimus-treated side. Note a mixture of follicular and interfollicular repigmentation. E: After additional 6 months following tacrolimus ointment on both sides. (We thank Mrs. Christine Reich and Mr. Stefan Schnetz for performing digital photography.)

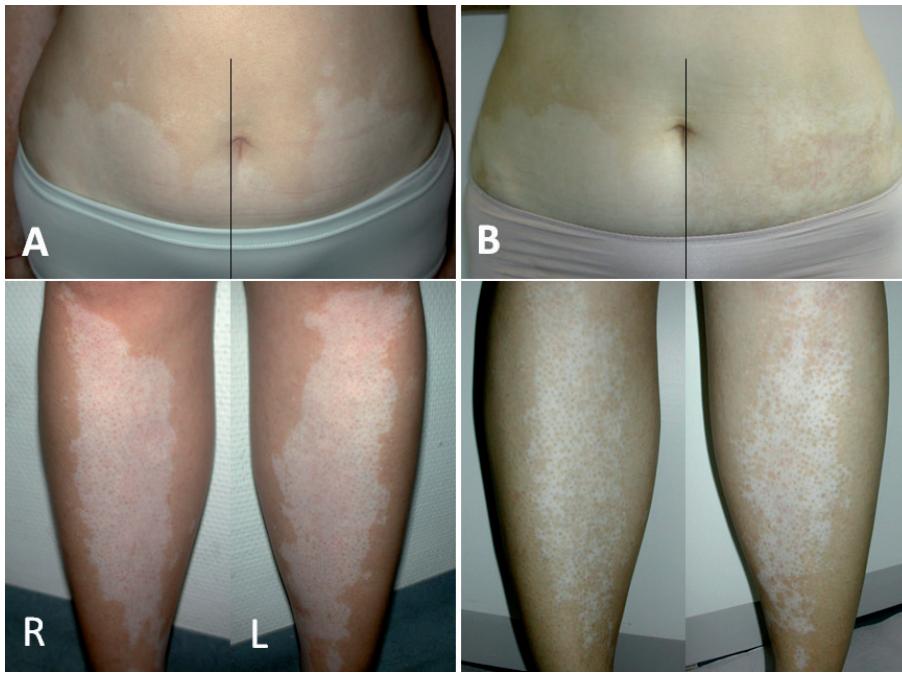


Fig. S3. A 38-year-old patient; A: abdominal region and shins before treatment; B: After 9 months treatment, repigmentation on the abdominal region just on the UVB-treated side, whereas better response on the legs was seen on the right, tacrolimus-treated side. Note mixture of follicular and interfollicular repigmentation on the abdominal side and follicular repigmentation on both shins. (We thank Mrs. Christine Reich and Mr. Stefan Schnetz for performing digital photography.)