

Supplemental Digital Content 1. Study Patients.

Patient no.	Age (Years)	Sex	Past Medical History	Smoking History	Diagnosis prior to fat grafting (Years)	Medications
1	52	F	1. ILD 2. Pulmonary HTN	Former (10PY)	27	1. Revatio
2	78	F	1. Osteoarthritis 2. HTN 3. Anxiety 4. CKD 5. Pulmonary HTN	Former (10 PY)	11	1. None (intolerant of medications)
3	48	F	1. Hypothyroidism 2. GERD 3. Pulmonary HTN 4. Osteoarthritis	Never	28	1. Revatio
4	52	F	1. Sjogren's disease	Never	32	1. Cevimeline 2. Montelukast
5	60	F	1. Osteoarthritis 2. GERD 3. Esophageal dysmotility 4. ILD 5. Raynaud's disease	Never	13	1. Prednisone
6	28	F	1. Esophageal dysmotility 2. ILD 3. Raynaud's disease 4. Nephrolithiasis	Never	10	1. Revatio 2. Cellcept 3. Nifedipine
7	62	F	1. Hypothyroidism 2. Ulcerative colitis 3. Squamous cell carcinoma 4. Depression	Former (12.5PY)	41	1. None (intolerant of medications)
8	25	F	1. None	Never	8	1. Methotrexate 2. Montelukast
9	57	F	1. Fibromyalgia 2. ILD 3. Raynaud's disease 4. GERD 5. Depression 6. Hypothyroid	Former (5PY)	8	1. Cellcept
10	25	F	1. Raynaud's disease 2. Depression/ anxiety 3. Hypothyroid	Former (1.75PY)	9	1. Methotrexate 2. Plaquenil 3. Cellcept 4. Sildenafil
<i>Avg</i>	<i>48.7</i>					

ILD, interstitial lung disease; HTN, hypertension; CKD, chronic kidney disease; GERD, gastroesophageal reflux disease; PY, pack year.