A: Mild Hurley I

B: Moderate



Medical treatment in combination with

surgery: 1. Topical clindamycine\*

Rifampicine

2. Tetracyclines 3. Clindamycine +



C: Severe

Systemic medication:

- 1. Tetracyclines
- 2. Clindamycine + Rifampicine
- 3. Adalimumab
- 4. Infliximab
- 5. Acitretine
- 6. other 2nd and 3rd line therapies\*\*



1. Surgery:

2. Tetracyclines



Systemic medication in combination with surgery:

- 1. Tetracyclines
- 2. Clindamycin + Rifampicin



Systemic medication in combination with surgery:

- 1. Tetracyclines
- 2. Clindamycine + Rifampicine
- 3. Adalimumab 4. Infliximab
- 5. Other 2nd and 3rd line therapies\*\*



\* < 3 months

\*\* ustekinumab, anakinra, dapsone, cyclosporine

Hurley III

- acute lesions can be treated with: topical resorcinol (TID) or intralesional corticosteroids
- abscesses can be treated with incision and drainge

Fig. S2. Rationale for treatments based on the modified Hurley classification.

Systemic medication in combination with surgery:

- 1. Clindamycine + Rifampicine
- 2. Adalimumab
- 3. Infliximab
- 4. Other 2nd and 3rd line therapies\*\*