(achieving patient priorities, maximising adherence, controlling the disease, legitimate educator, having adequate and relevant expertise); safeguarding professional opportunities (diversifying clinical skills, protecting colleagues’ interests); and optimising access to treatment (capitalising on multidisciplinary care, acquiring breakthrough therapies). Illustrative quotations are provided in Table 2, and patterns and relationships among all themes are shown in Figure 1.

Conclusions Specialists endeavour to achieve optimal outcomes for patients with SLE but uncertainties in clinical decisions arise due to the ill-defined aetiology of SLE, lack of robust, consistent and implementable evidence, and specialty silo structures. Developing tools to support evidence-informed decisions, generating robust evidence to address clinical priorities, and establishing collaborative and multidisciplinary care pathways may support clinical decision making and management of a complex and heterogeneous disease, and help to minimise unwarranted variation in practice.

### Treatment of Rheumatoid Arthritis with Different Strategies in a Health Resource-Limited Setting Low-Dose Prednisone Plus DMARDs May Be a Better Alternative

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#### Background and aims
The application of early treat-to-target strategies with biologics has greatly improved the prognosis of rheumatoid arthritis (RA). But the high cost of biologics place the a huge burden on the national health systems. Accumulating evidence suggests that combinations with tDMARDs and low-dose prednisone would produce rapid and relevant improvements in signs and symptoms and has been widely accepted for the treatment of RA. Concerns still exist about potential adverse events in the long term. The objective of this study was to analyse the cost-effectiveness of combination of traditional DMARDs and low-dose prednisone compared to biological therapies from the perspective of Chinese society.

#### Methods
A validated lifetime Markov model incorporating the clinical trial data and Chinese unit cost was employed to evaluate the cost-effectiveness of combination strategy (low-dose prednisone and tDMARDs) and three anti-TNFs in active RA patients. Expected costs, quality-adjusted life-years (QALYs) and the incremental cost effectiveness ratios (ICERs) for etanercept, infliximab, and adalimumab were $90488.8, $77295.78, $88961.11 per QALYs. The combination strategy was more cost-effective than any of anti-TNF under the willingness to pay threshold when it was set at 3 times the per capita GDP of China ($7557.04).

#### Results
In comparison with combination strategy, the ICERs for etanercept, infliximab, and adalimumab were $90488.8, $77295.78, $88961.11 per QALYs. The combination strategy was more cost-effective than any of anti-TNF under the willingness to pay threshold when it was set at 3 times the per capita GDP of China ($7557.04).

#### Conclusions
Based on this study, the treatment starting with low-dose prednisone plus traditional DMARDs is the most cost-effective option for RA patients in the Chinese healthcare setting.

### Severe Peripheral Artery Disease in Patient with Scleroderma Managed with Endovascular Treatment: A Case Report

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#### Background and aims
Scleroderma has been linked to narrowing of vessel lumen, accelerated atherosclerosis, and vascular inflammation. Peripheral artery disease (PAD) in scleroderma ranges from Raynaud’s phenomenon to gangrene. Evidence for endovascular treatment for PAD in patient with scleroderma is still lacking.

#### Methods
We report a case of severe PAD in scleroderma managed with endovascular treatment.

#### Results
female, 44 years old complained for intermittent claudication. She had been diagnosed scleroderma with Raynaud phenomenon since 3 years. She got methotrexate, folic acid, acetylsalicylic acid, nifedipine, and beraprost sodium. Angiography showed total stenosis at bilateral anterior tibial artery, posterior tibial artery, and peroneal artery. Two drug eluting stents were inserted to the left posterior tibial artery. Balloon angioplasty was done at left peroneal artery. She was also given methotrexate, folic acid, acetylsalicylic acid, clopidogrel, beraprost sodium, and amlodipine. The pain was resolved after these treatments.

Eight months after first percutaneous transluminal angiography (PTA), the patient started having intermittent claudication again and cyanotic toes. Angiography showed total stenotic at proximal left anterior tibial artery and 80% stenotic of left posterior tibialis artery before the stent. The stent was still patent at distal left posterior tibial artery. Balloon was inserted to the posterior tibial artery and left plantar foot. Previous medications were continued, but the dose of beraprost sodium was increased and cilostazol was also given. The symptoms resolved after treatment.

#### Conclusions
Combination of medication and endovascular treatment for PAD in patient with scleroderma could provide rapid pain relief. Probability of restenosis needs to be evaluated.

### A Cross-sectional Study on Application of Glucocorticoid in Systemic Lupus Erythematosus Patients in China

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#### Background and aims
To explore the status of glucocorticoid application in patients with systemic lupus erythematosus (SLE) in China.

#### Methods
The SLE patients who meet the 1997 classification criteria of American College of rheumatology were enrolled. Epidemiological survey was used. The usage of glucocorticoid and related adverse reactions were recorded and analysed.

#### Results
The 400 cases with SLE were enrolled. In these patients, the male to female ratio was 1:19. The average age