Explaining Rheumatoid Arthritis





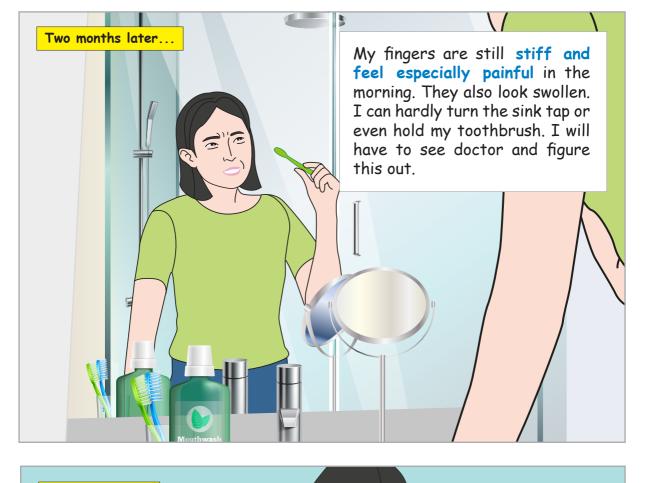




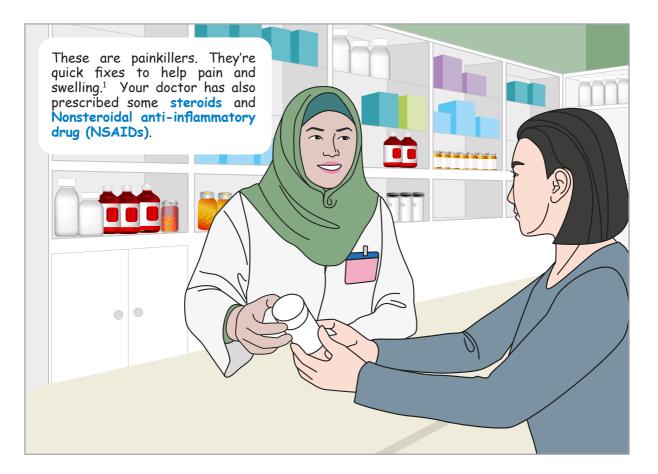


Two weeks later...

Our little baby girl has arrived. Simon and I are so blessed to have two new little hands for us to hold, but my fingers are **swollen and too painful** for me to carry her even she is crying. I'll grab you some painkillers.

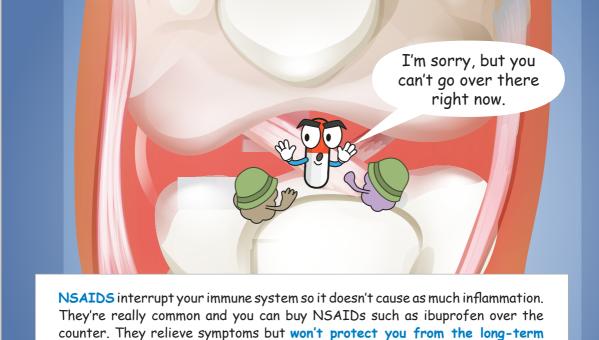




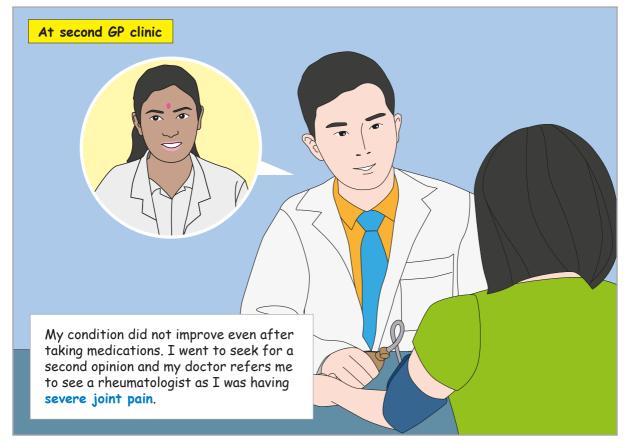


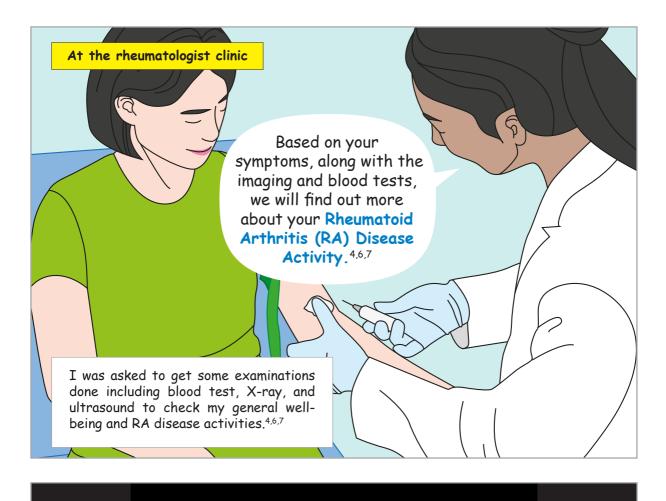


Steroids calm your immune system so it doesn't make as much inflammation. They're a quick fix when attack happens. They're usually **not used for long-term** due to the side effects (such as weight gain or bone loss and muscle weakness). If you do have them over longer periods, it should be taken at lower dose.^{3,4}



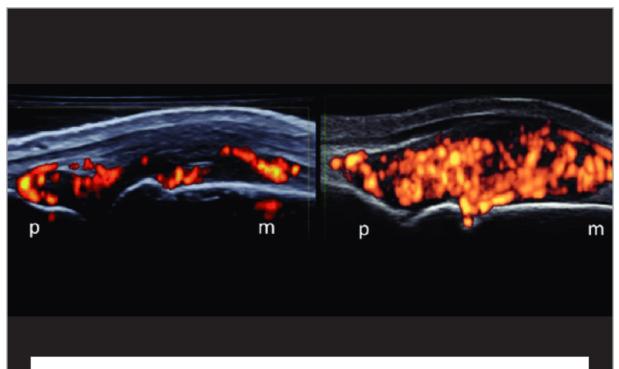
damage from RA. Furthermore, they may give you stomach problems if taken long-term.⁵



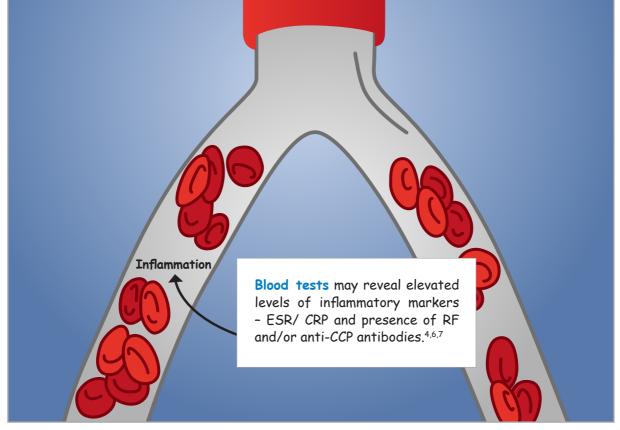


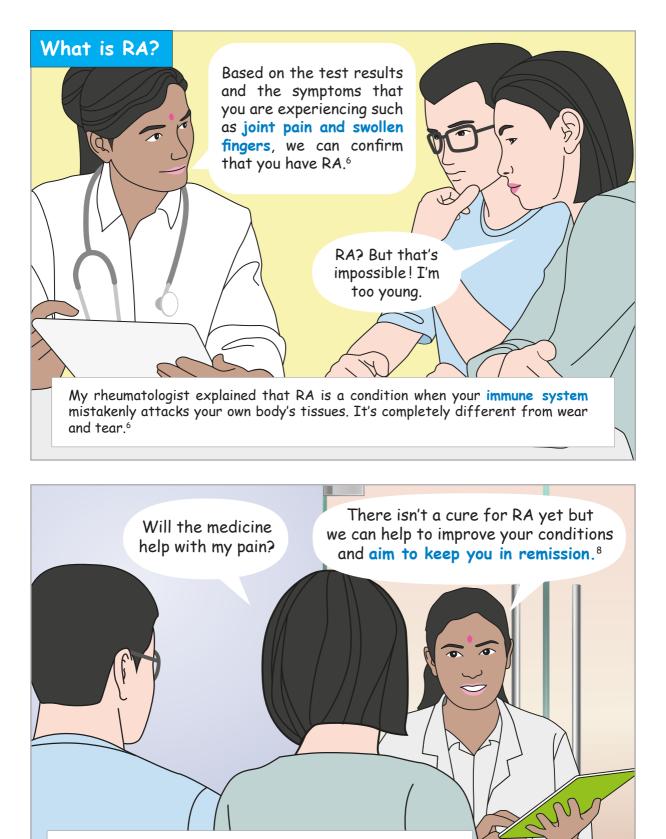
An X-ray is a quick, painless test to determine if there are any damages, or changes to the shape of your bones or joints.^{4,6,7}



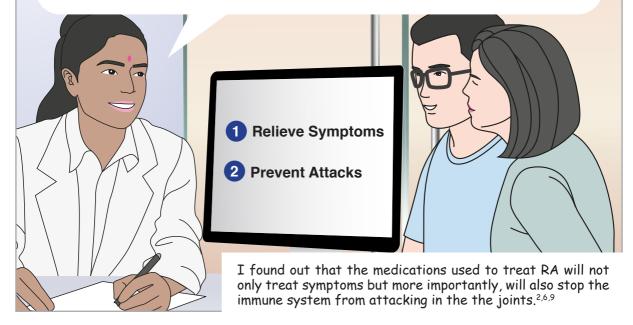


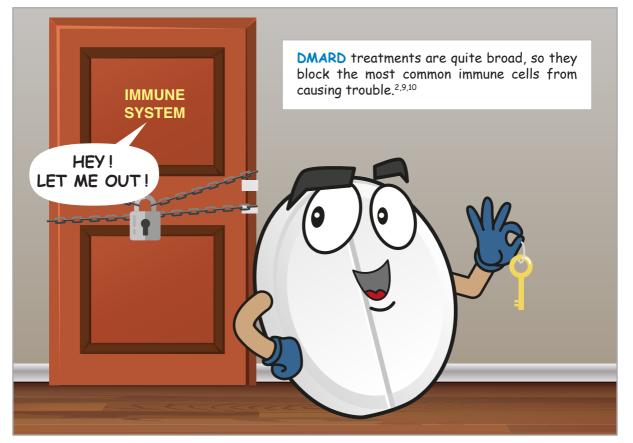
An **ultrasound** bounces sound waves off your bones and organs to create a picture. It is good at detecting if there are any swellings in your joints.^{4,6,7}

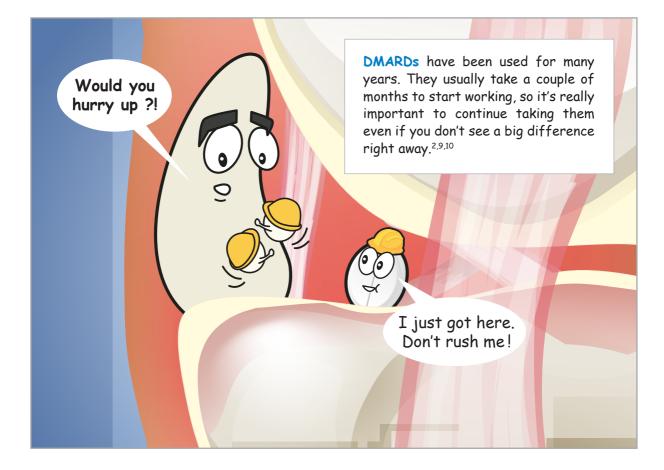




Apparently without treatment, symptoms can get worse over time. This can cause **damage to your joints** or **long term problems** in other parts of your body.⁶ Normally, I will start with a medication, called Conventional Synthetic Disease-modifying Antirheumatic drugs (csDMARDs). These type of medications suppress your immune system to stop inflammation. This reduces your pain and swelling. It stops your RA from getting worse.^{9,10}

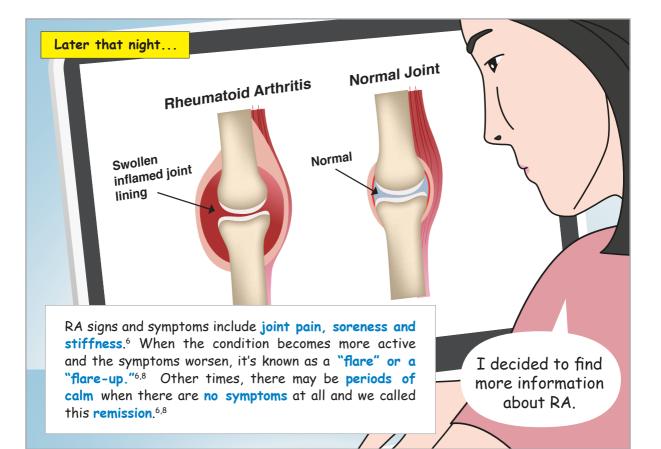






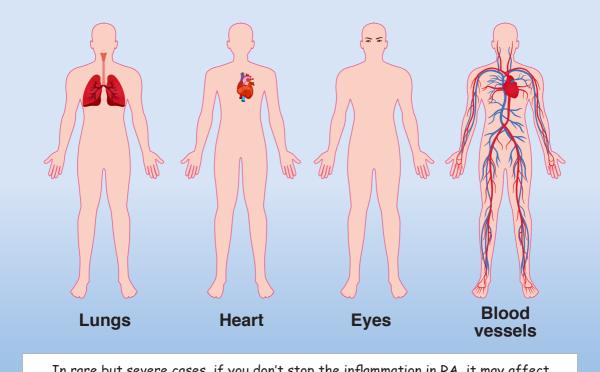


DMARDs have **side effects**, which you may experience such as nausea, stomach discomfort, mouth ulcers, or effects to your internal organs such as liver.¹ Therefore, you are required to have **regular blood tests** to monitor for these and also are encouraged to inform your doctor if you have any issues with your medications. Most patients tolerate DMARDs well.²



If left untreated and the condition worsens, RA can invade and destroy, it can invade and destroy cartilage and bone inside your joint.⁶ It can also weaken the tendons and ligaments that hold the joint together, which makes them lose their shape.⁶





In rare but severe cases, if you don't stop the inflammation in RA, it may affect your lungs, heart, eyes, or blood vessels.⁶





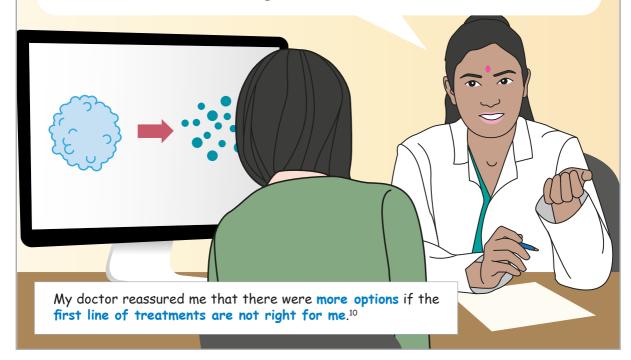
2 months later...

The current medication that I am taking is not able to control my symptoms despite adhering to it. My condition remains the same and I feel fatigued. I am upset and I find it hard to stay positive.

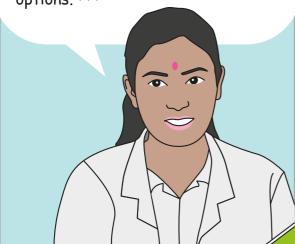
How are you? Feeling better after your treatment?

Even now, I still have swollen and tender joints, but my rheumatologist is confident to help me to improve my symptoms.

There are also **biologics or targeted synthetic DMARDs (tsDMARDs)** which target a specific immune cell rather than all your immune cells so that an attack doesn't even get started.^{6,10}



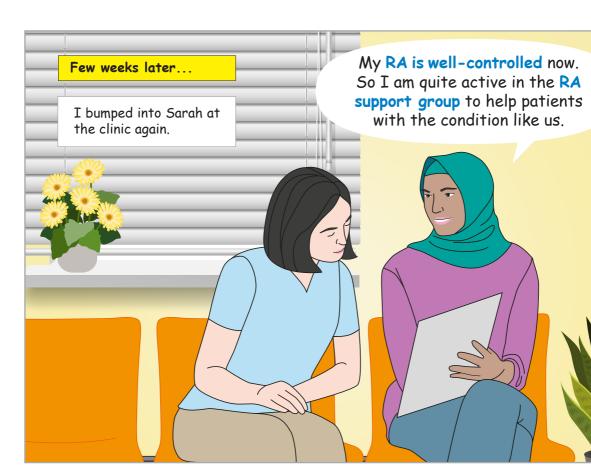
There are various type of **new** generation medicines. They block all the pathways from the beginning of the process to stop an attack happening in the first place. You'll usually have to try csDMARDs first, but if they don't work or have side effects then biologics or tsDMARD are the next treatment options.^{2,6,9,10}

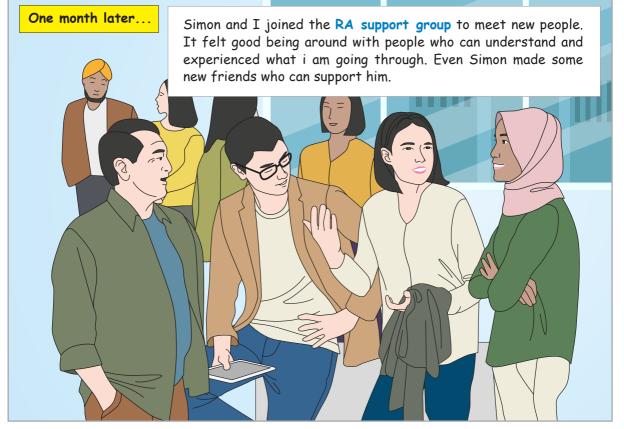




I also looked into various alternative treatments to improve my symptoms.

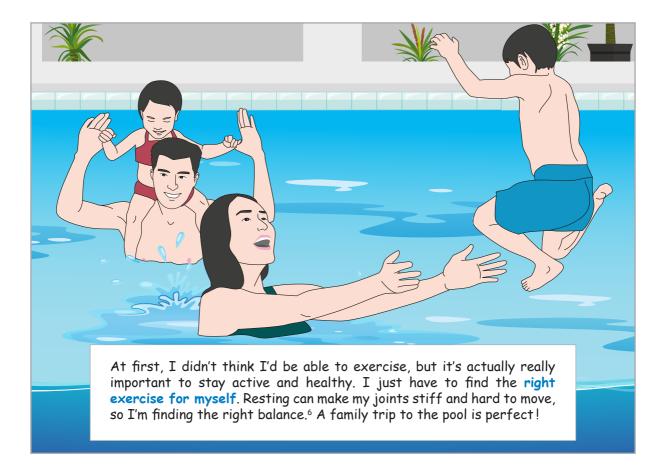








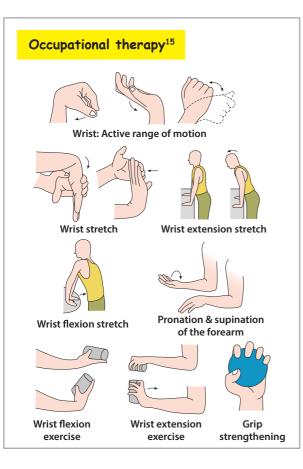
Simon and I have a new hobby of cooking together and looking up new **healthy recipes**. We're eating low fat and high fiber meals with lots of green leafy veggies.

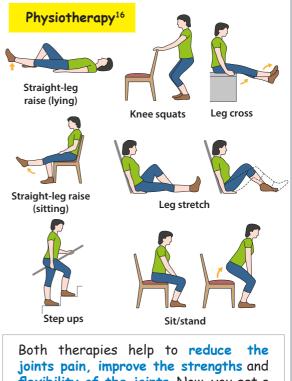




High impact sports like football or some martial arts may be worth avoiding, but swimming, walking and cycling are great !¹⁴

Regardless of what it is, find something that you enjoy and will keep doing because it's very important to stay active. Always warm up and start exercise gradually.¹⁴ If you find a particular exercise causes a flare-up or makes your joints warm and swollen, stop it and rest.⁶





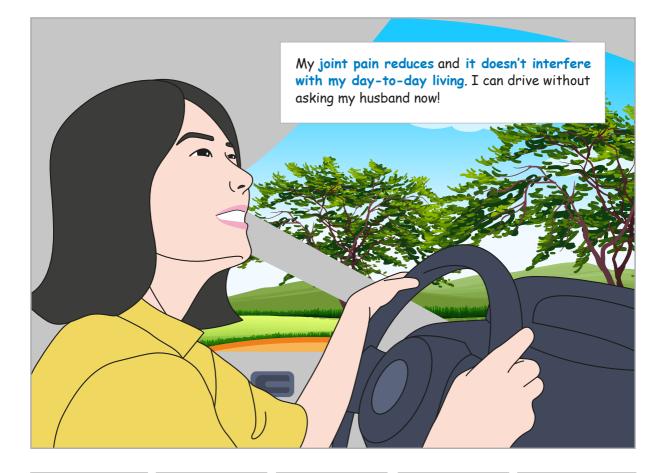
flexibility of the joints. Now, you get a full range of motion of your joints.¹³

Sometimes it's very challenging to continue the medications. But with the support from my doctor, I know that taking medications as prescribed is very important. 12

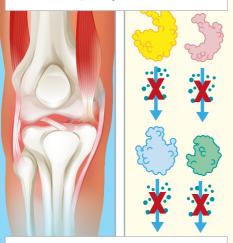




My all-time concern is always about the medication's side effects. But my doctor highlighted to me that the **benefits of damage prevention** is way greater than the risks associated with the medication. The doctor will monitor my condition, concerns as well as any side effects that may arise.¹⁷



RA is a long-term, auto-immune condition where your body's immune system attacks your joints.⁶



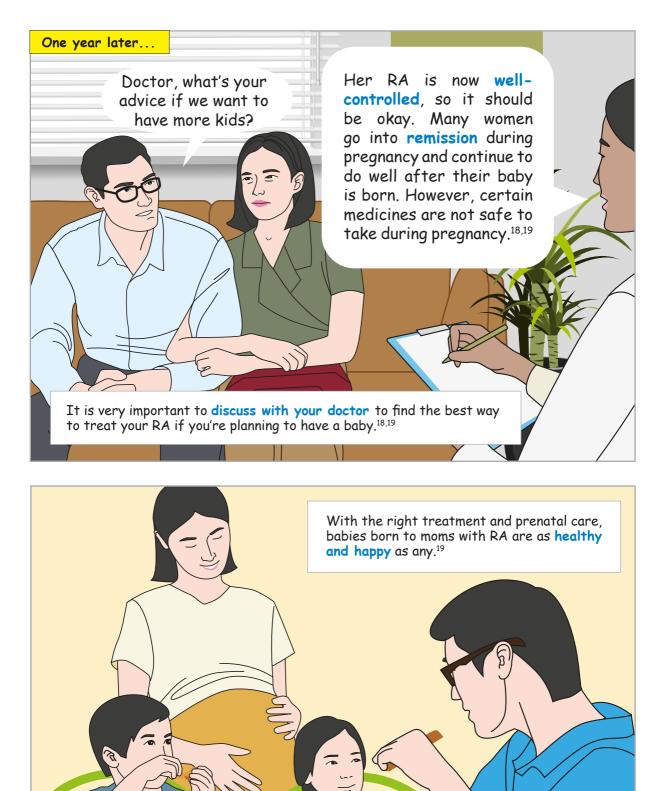
There are a lot of treatments out there ! They all block a different pathway to stop inflammation. It may take a while but you'll find the one that works for you !⁶ It's important to get on treatment and stay on it to prevent long term damage and get into remission.⁸



Always talk to your doctor about the side effects, fatigue or flares so they can help.^{6,8}

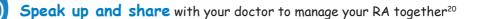
Keep exercising and stay healthy! You can learn to live with this condition and have a healthy, active lifestyle.!⁶







A guide to making the most of your visit and not settling for "good enough"



Prepare in advance and prioritize questions

- Always have updates and questions ready before the consultation²⁰



You know yourself best

- Acknowledge the expert in you by trusting your instincts and be honest when sharing with your doctor about your condition and symptoms²⁰



Be specific and honest

 Try to describe and elaborate about your RA symptoms rather than simply stating "fine", "good" or "okay" so that your doctor can learn more about your symptoms²⁰



Set goals

- Discuss progress toward goals at each visit to track the management of your $\mathsf{RA}^{\mathrm{20}}$



We hope you find our booklet "Explaining RA" helpful and have learned something new.

Acknowledgement

We would like to express our gratitude and appreciation to the following Rheumatologists for their contribution to provide their valuable input and feedback:

> Dato' Dr Gun Suk Chyn, Hospital Tuanku Jaa'far Seremban

Dr Nor Shuhaila Shahril, Hospital Putrajaya

Dr Shalinie Ramanujam, Mahkota Medical Centre, Melaka

Dr Shereen Ch'ng SuYin, Hospital Selayang

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