We present two patients who have increased uptake in the thyroid on PET imaging.

Mrs AN is a 76-year-old woman with hypertension, atrial fibrillation, deep vein thrombosis and primary autoimmune hypothyroidism with positive TPO antibodies on thyroxine. When abroad she had a carotid USS which discovered a thyroid nodule. Referred to us she was euthyroid with an USS finding of a 5 mm calcified nodule with no vascularity in the right thyroid. She had a FNA in Sept 12 and Jan 13 both revealing a lymphocytic infiltrate (Thy2) consistent with Hashimoto’s thyroiditis. She was reassured and discharged. She was re-referred this autumn after a private FDG PET scan was performed to investigate night sweats and palpitations. This showed high focal uptake in the thyroid and nil else. A repeat USS thyroid showed no change.

Mr NM is a 45-year-old man with a succinate dehydrogenase mutation and paragangliomas in the aorta (resected Sept 11), bilateral neck (left excised Nov 12) and primary autoimmune hypothyroidism with positive TPO antibodies on thyroxine. FDG PET imaging consistently shows increased uptake in the left thyroid as well as the expected neuroendocrine tumours. An ultrasound of the thyroid showed a bulky left lobe with an 8 mm nodule. FNA cytology confirmed lymphocytic infiltrate (Thy2) consistent with Hashimoto’s thyroiditis. MRI neck showed no significant lesion within the thyroid.

Both our patients had increased uptake on FDG PET in the thyroid where there was no other clinical disease. Both these patients had treated primary autoimmune hypothyroidism with the thyroid FNA cytologies confirming a lymphocytic thyroiditis. It is important to be aware that increased uptake in the thyroid on PET maybe due to Hashimoto’s thyroiditis rather than a sinister cause.
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Constant worrying, negative thinking, and always expecting the worst can take a toll on your emotional and physical health. It can sap your emotional strength, leave you feeling restless and jumpy, cause insomnia, headaches, stomach problems, and muscle tension, and make it difficult to concentrate at work or school. You may take your negative feelings out on the people closest to you, self-medicate with alcohol or drugs, or try to distract yourself by zoning out in front of screens. Constant worrying can take a heavy toll. It can keep you up at night and make you tense and edgy during the day. And even though you hate feeling like a nervous wreck, it can still be so difficult to stop. Not to worry! We put together a list so you know what to do! Wet Noses Pet Sitting Fort Collins, Loveland, Pet Sitter, Dog Walker, Cat Sitter. Find this Pin and more on Animal Infographics by Wet Noses Pet Sitting. Tags. Pet Sitting Business. You scheduled your trip and found the perfect pet sitter, but how do you prepare for your pet sitter? Not to worry we have you covered! We have made the perfect “preparing for your pet sitter” list, broken down by a timer. You can even download it and check it off as you go! Pet Sitting Business Emergency Preparedness Kit Pet Resort Cat Sitter Pet Id Tags Cat Supplies Pet Care Your Pet Fort Collins. More information FDG PET imaging consistently shows increased uptake in the left thyroid as well as the expected neuroendocrine tumours. An ultrasound of the thyroid showed a bulky left lobe with a 8 mm nodule. FNA cytology confirmed lymphocytic infiltrate (Thy2) consistent with Hashimoto’s thyroiditis. MRI neck showed no significant lesion within the thyroid. Both our patients had increased uptake on FDG PET in the thyroid where there was no other clinical disease. Both these patients had treated primary autoimmune hypothyroidism with the thyroid FNA cytologies confirming a lymphocytic thyroiditis. It is important not to worry definition: 1. said to show that you are not worried or upset because something has gone wrong or something unexpected has happened: Not to worry - maybe you’ll be able to come next week instead. SMART Vocabulary: related words and phrases.