Supplemental Table 1: PSMA-ligand positive non-PC lesions

Organ system	Specific entities	References
Neuroectodermal tissue		
	Subcortical infarct	(*1,2*)
	Meningioma	(*3,4*)
	Schwannoma	(*5,6*)
	Cervicothoracic (stellate), coeliac and sacral ganglia	(*7,8*)
Head and neck		
	Benign thyroid nodule (follicular adenoma)	(*9-11*)
	Thyroid cancer	(*12-15*)
	Oro-pharyngeal squamous cell carcinoma	(*16*)
	Adenoid cystic carcinoma	(*17*)
Breast		
	Breast carcinoma	(*18*)
	Pseudoangiomatous stromal hyperplasia	(*19*)
Lungs and granulomatous disease		
	Bronchiectasis and inflammatory disease	(*20*)
	NSCLC	(*21,22*)
	Sarcoidosis	(*23-26*)
	Wegener	(*27*)
	Activated tuberculosis	(*22*)
	Anthracosis	(*28*)
Gastrointestinal		
	Pancreatic neuroendocrine tumor	(*29*)
	Pancreatic serous cystadenoma	(*30*)
	Hepatic capillary hemangioma	(*31*)
	Hepatocellular carcinoma	(*32,33*)
	Adrenal adenoma	(*34*)
	Gastrointestinal stromal tumor	(*35*)
	Rectal carcinoma	(*36,37*)
Genitourinary		
	Renal cell carcinoma (different subtypes)	(*38-46*)
	Urothelial carcinoma	(*47*)
	Penile cancer	(*48*)
Skeleton		
	M. Paget	(*49-53*)
	Acute/healing fracture	(*54,55*)
Soft-tissue lesions		
	Dermafibroma	(*56*)
	Nodular fasciitis	(*57*)
	Desmoid tumor	(*58*)
	Subcutaneous hemangioma	(*59*)
Systemic disease		
	Follicular lymphoma	(*60,61*)
	Multiple myeloma	(*62*)
	Amyloidosis	(*63*)

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