	Alherabi (20)	Allegra (21)	Flore (22)	Ghatak (23)	Haser (24)	Mitchell (3)	Nochikattil (25)	Oral (26)	Wang (27)	Xing (8)
Age	77	68		29		63	44	43	43	47
Sex	M	M	М	F	?	M	F	M	М	F
Symptoms	dysphagia	dyspnea, dysphagia, dysphonia	dyspnea	hoarseness, dysphagia, intermittent respiratory difficulty	?	hoarseness, neck mass	hoarseness, stridor	pain of the left leg, no symptoms of the larynx	hoarseness, dyspnea	hoarseness
Anatomical	diffuse	lesion	arising from	fleshy mass	cricoid	bulging left	mucosa	thyroid	swelling of the	2x2cm reddish
Site	supraglottic swelling with ill-defined epiglottic and hypopharyng- eal mass	involving the right glottis and right vestibular (false) vocal fold, constriction of the airway	the cricoid, thinning and expansion of the cartilage laminae without mucosal lesions	involving the posterior third of the true vocal cords, encroaching on the ventricle and false cords	cartilage with solitary plasmacytoma of the rib	false vocal fold under normal mucosa	covered smooth swelling over left arytenoid, aryepiglottic fold and left piriform sinus	cartilage and bones	arytenoid, vocal cord, laryngeal ventricle and ventricular band	smooth mass overlying the left hemilarynx, the base from the aryepiglottic fold
pre-known MM?	no	no	yes	no	no	yes	no	no	no	no
Treatment	dexamethaso ne iv and nasogastric tube feeding, further therapy alio loco	6 cycles of chemotherapy (bortezomib, thalidomide + dexamethaso- ne)	radiation therapy + peroral steroids	tracheostomy, radiotherapy	?	chemotherapy with lenalidomide + external beam radiotherapy to the larynx	referred to oncology	?	tracheostomy, complete excision of the invaded tissue, radiotherapy refused	tracheostomy, complete excision via lateral neck incision, postoperative radiotherapy
Response	good response	partial remission	good response	good response	?	good response	?	?	tumor recurrence after 1 year → operation, 2nd recurrence with osseous masses → chemotherapy with melphalane, prednisone + thalidomide	neck abscess 6 months after therapy, no recurrence
Follow-up	no	yes, interferone and steroid	?	yes	?	yes	?	?	yes	yes