

Maligne Tumore der Hand

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BOCHUM

1. Sobanko JF, et al (2007) Soft tissue tumors of the hand. 2. Malignant. *Dermatol Surg* 33: 771–785
2. Sur YJ, et al (2011) Metastatic malignant tumour in the hand. *J Plast Surg Hand Surg* 45: 90–95
3. Flynn CJ, et al (2008) Two cases of acrometastasis to the hands and review of the literature. *Curr Oncol* 15: 51–58
4. Alam M, Ratner D (2001) Cutaneous squamous-cell carcinoma. *N Engl J Med* 344: 975–983
5. Askari M, Kakar S, Moran SL (2013) Squamous cell carcinoma of the hand: a 20-year review. *J Hand Surg Am* 38: 2124–2133
6. Brantsch KD, et al (2008) Analysis of risk factors determining prognosis of cutaneous squamous-cell carcinoma: a prospective study. *Lancet Oncol* 9: 713–720
7. Haws MJ, et al (1997) Management of nonmelanoma skin tumors of the hand. *Clin Plast Surg* 24: 779–795
8. Alam M, Caldwell JB, Eliezri YD (2003) Human papillomavirus-associated digital squamous cell carcinoma: literature review and report of 21 new cases. *J Am Acad Dermatol* 48: 385–393
9. Moy RL, Quan MB (1991) The presence of human papillomavirus type 16 in squamous cell carcinoma of the proximal finger and reconstruction with a bilobed transposition flap. *J Dermatol Surg Oncol* 17: 171–175
10. Bragg JW, Ratner D (2003) Human papillomavirus type 2 in a squamous cell carcinoma of the finger. *Dermatol Surg* 29: 766–768
11. Mitsuishi T, Sata T, Matsukura T, et al (1997) The presence of mucosal human papillomavirus in Bowen's disease of the hands. *Cancer* 79: 1911–1917
12. Sau P, McMarlin SL, Sperling LC, Katz R (1994) Bowen's disease of the nail bed and periungual area. A clinicopathologic analysis of seven cases. *Arch Dermatol* 130: 204–209
13. Tripoli M, Cordova A, Moschella F (2017) Characteristics, management techniques, and outcomes of the most common soft-tissue hand tumors: a literature review and our experience. *Ann Plast Surg* 79: 558–565
14. AWMF (2018) S2k-Leitlinie Basalzellkarzinom der Haut, Aktualisierung 2017/18, AWMF Registernummer: 032-021
15. Deutsche Krebsgesellschaft, Deutsche Krebshilfe, AWMF (2019) Leitlinienprogramm Onkologie. Diagnostik, Therapie und Nachsorge des Melanoms. AWMF Registernummer: 032/024OL
16. Azzol MF, Shaw HM, Thompson JF, et al (2003) Tumor mitotic rate is a more powerful prognostic indicator than ulceration in patients with primary cutaneous melanoma: an analysis of 3661 patients from a single center. *Cancer* 97: 1488–1498
17. Gershenwald JE, Scolyer RA, Hess KR, et al (2017) Melanoma staging: Evidence-based changes in the American Joint Committee on Cancer eighth edition cancer staging manual. *CA Cancer J Clin* 67: 472–492
18. Balch CM, Gershenwald JE, Soong SJ, et al (2009) Final version of 2009 AJCC melanoma staging and classification. *J Clin Oncol* 27: 6199–6206
19. Lens MB, Dawes M, Goodacre T, Newton-Bishop JA (2002) Elective lymph node dissection in patients with melanoma: systematic review and meta-analysis of randomized controlled trials. *Arch Surg* 137: 458–461
20. Kunte C, Geimer T, Baumert J, et al (2010) Prognostic factors associated with sentinel lymph node positivity and effect of sentinel status on survival: an analysis of 1049 patients with cutaneous melanoma. *Melanoma Res* 20: 330–337
21. McMasters KM, Wong SL, Edwards MJ, et al (2001) Factors that predict the presence of sentinel lymph node metastasis in patients with melanoma. *Surgery* 130: 151–156
22. Warycha MA, Zakrzewski J, Ni Q, et al (2009) Meta-analysis of sentinel lymph node positivity in thin melanoma (<or=1 mm). *Cancer* 115: 869–879
23. Satzger I, Völker B, Meier A, et al (2007) Prognostic significance of isolated HMB45 or melan A positive cells in melanoma sentinel lymph nodes. *Am J Surg Pathol* 31: 1175–1180
24. Debarbieux S, Duru G, Dalle S, et al (2007) Sentinel lymph node biopsy in melanoma: a micromorphometric study relating to prognosis and completion lymph node dissection. *Br J Dermatol* 157: 58–67
25. Murali R, Desilva C, Thompson JF, Scolyer RA (2010) Non-sentinel node risk score (N-SNORE): a scoring system for accurately stratifying risk of non-sentinel node positivity in patients with cutaneous melanoma with positive sentinel lymph nodes. *J Clin Oncol* 28: 4441–4449
26. Satzger I, Völker B, Meier A, et al (2008) Criteria in sentinel lymph nodes of melanoma patients that predict involvement of nonsentinel lymph nodes. *Ann Surg Oncol*, 2008, 15: 1723–1732
27. Pradhan A, Cheung YC, Grimer RJ, et al (2008) Soft-tissue sarcomas of the hand: oncological outcome and prognostic factors. *J Bone Joint Surg Br* 90: 209–214

28. Brien EW, Terek RM, Geer RJ, et al (1995) Treatment of soft-tissue sarcomas of the hand. *J Bone Joint Surg Am* 77: 564–571
29. Vetter M, Germann G, Bickert B, Sauerbier M (2010) Current strategies for sarcoma reconstruction at the forearm and hand. *J Reconstr Microsurg* 26: 455–460
30. McPhee M, McGrath BE, Zhang P, Driscoll D, et al (1999) Soft tissue sarcoma of the hand. *J Hand Surg Am* 24: 1001–1007
31. Buecker PJ, Villafuerte JE, Hor nicek FJ, et al (2006) Improved survival for sarcomas of the wrist and hand. *J Hand Surg Am* 31: 452–455
32. Stacy GS, Bonham J, Chang A, Thomas S (2020) Soft-tissue tumors of the hand-imaging features. *Can Assoc Radiol J* 71: 161–173
33. Kransdorf MJ, Murphey MD, Wessell DE, et al (2018) ACR Appropriateness Criteria® Soft-tissue masses. *J Am Coll Radiol* 15: S189–S197
34. Steinau HU, Daigeler A, Langer S, et al (2010) Limb salvage in malignant tumors. *Semin Plast Surg* 24: 18–33
35. Lehnhardt M, et al (2012) Weichgewebssarkome der oberen Extremität. Analyse prognoserelevanter Faktoren bei 160 Patienten. *Chirurg* 83: 143–152
36. Harati K, Goertz O, Pieper A, et al (2017) Soft tissue sarcomas of the extremities: surgical margins can be close as long as the resected tumor has no ink on it. *Oncologist* 22: 1400–1410
37. Baumhoer D, Jundt G (2010) Tumours of the hand: a review on histology of bone malignancies. *J Hand Surg Eur* 35: 354–361
38. Ostrowski ML, Spjut HJ (1997) Lesions of the bones of the hands and feet. *Am J Surg Pathol* 21: 676–690
39. Tos P, Artiaco S, Linari A, Battiston B (2009) Chondrosarcoma in the distal phalanx of index finger: clinical report and literature review. *Chir Main* 28: 265–569
40. Patil S, de Silva MVC, Crossan J, Reid R (2003) Chondrosarcoma of small bones of the hand. *J Hand Surg Br* 28: 602–608
41. Okada K, Wold LE, Beabout JW, Shives TC (1993) Osteosarcoma of the hand. A clinicopathologic study of 12 cases. *Cancer* 72: 719–725
42. Daecke W, Bielack S, Martini AK, et al (2005) Osteosarcoma of the hand and forearm: experience of the Cooperative Osteosarcoma Study Group. *Ann Surg Oncol* 12: 322–331
43. Errani C, Ruggieri P, Nogales Asenzi MA, et al (2010) Giant cell tumor of the extremity: A review of 349 cases from a single institution. *Cancer Treat Rev* 36: 1–7
44. Min HJ, Kim JH, Kim JW, Yeom JW (2018) Multiple giant cell tumor of tendon sheath involving both flexor and extensor tendons in a single digit: a case report and review of the literatures. *J Hand Surg Asian Pac* 23: 282–285