

Carbohydrate antigen 125 and carcinoembryonic antigen in the differentiation of tuberculous peritonitis and peritonitis carcinomatosa

SUPPLEMENTARY MATERIAL

Supplementary Table 1: Literature review on CA 125 in TBP and malignancies

| Author | Research type | Patients | CA 125 results (U/ml) |
|-------------------|--------------------------------|--|--|
| Bae, 2013 [12] | Retrospective controlled study | TBP: 48 female Ovarian Ca: 370 female | TBP: 418 (range: 25-2702) Ovarian Ca: 1002 (7-42600) |
| Wang, 2012 [13] | Retrospective controlled study | TBP: 30 female PPC: 38 female | TBP: 344.5 ± 255.0 PPC: 2625.5 ± 3923.7 |
| Oge, 2012 [14] | Case series | TBP: 20 female | TBP: 289 ± 186.2 |
| Kaya, 2011 [15] | Prospective controlled study | TBP: 27 (6 male/ 21 female) Ov CA: 24 Ga CA: 24 (13 male/ 11 female) | TBP: 229.2 ± 52 Ov CA: 2241 ± 565 Ga CA: 167 ± 138 |
| Choi, 2010 [16] | Retrospective controlled study | TBP: 17 female PPC: 20 female | TBP: 448 (32-1725) PPC: 1848 (42-14380) |
| Sharma, 2010 [17] | Case series | TBP: 26 female | TBP: 594.22 ± 770.07 |
| Ulusoy, 2010 [18] | Case series | TBP: 8 female | TBP: 421 (107-725) |
| Mas, 2000 [19] | Case series | TBP: 6 male and 4 female | TBP: 475.80 ± 106.19 |
| Simsek, 1997 [20] | Prospective controlled study | TBP: 2 male, 9 female Healthy: 7 male, 13 female | TBP: mean 316.6 Healthy: 13.8 |

Abbreviations: Ca, carcinoma; CA 125, carbohydrate antigen 125; Ga CA, gastric carcinoma; Ov CA, ovarian carcinoma; PPC, primary peritoneal carcinoma; TBP, tuberculous peritonitis.

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