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| **First Author, Publication Year** | **Enrolment date** | **Eligibility criteria overlap** | **Eligibility criteria differences** |
| Bianchi et al., 2009 [1] | 2004-02-01 | Metastatic breast cancer after prior chemotherapy | Prior chemotherapy for metastatic disease required |
| Moreno-Aspitia et al., 2009 [2] | 2004-11-01 | Prior chemotherapy in (neo)adjuvant or metastatic setting with an anthracycline or taxane required |
| Elser et al., 2007 [3] | 2004-01-01 | SCC of Head and Neck | 0-1 prior systemic therapy for metastatic disease |
| Williamson et al., 2010 [4] | 2004-10-01 | No prior chemotherapy for metastatic disease, although chemotherapy in (neo)adjuvant setting allowed |
| Dubey et al., 2010 [5] | 2004-10-01 | Malignant mesothelioma | 0-1 pemetrexed-containing chemotherapy regimen |
| Papa et al., 2013 [6] | 2008-11-01 | 1 prior pemexetred-platinum therapy |
| Blumenschein et al., 2009 [7] | 2004-04-01 | Advanced, stage 4, previously treated NSCLC | 1-2 prior chemotherapy regimens |
| Kelly et al., 2011 [8] | 2005-01-01 | 1+ prior chemotherapy regimens, no prior inhibitors of MEK, FT, RAF, VEGFR |
| Wakelee et al., 2012 [9] | 2004-05-01 | Advanced NSCLC | No stage specified, >=2 prior chemotherapy regimens |
| Kim et al., 2011 [10] | 2006-11-01 | Stage 3b/4, >=1 prior chemotherapy regimen |
| Schwandt et al., 2014 [11]  | 2004-01-01 | EOC or PPC, prior platinum | Platinum sensitive (no recurrence <6 mo), 1-2 prior cytotoxic regimens |
| Matei et al., 2011 [12] | 2004-10-01 | Platinum resistant (recurrence within 12 mo), 1-2 prior chemotherapy regimens |
| Bodnar et al., 2011 [13] | 2008-12-01 | Stratified by platinum (enrolled both platinum sensory and refractory patients), 2 prior cytotoxic regimens |
| Safarinejad et al., 2010 [14] | 2004-01-01 | CRPC, 0 prior chemotherapy | Treatment-naïve |
| Chi et al., 2007 [15] | 2004-07-01 | Radiation therapy allowed |
| Steinbild et al., 2007 [16] | 2004-08-01 | Hormonal therapy allowed |
| Sridhar et al., 2011 [17] | 2005-08-01 | Transitional cell carcinoma of the urothelium | No prior chemotherapy for metastatic disease, although chemotherapy in (neo)adjuvant setting allowed |
| Dreicer et al., 2009 [18] | 2005-10-01 | 1 prior systemic therapy for metastatic disease required |
| Kloos et al., 2009 [19] | 2004-10-01 | Metastatic thyroid cancer | No mention of I131-refractory patients in eligibility criteria (93% of enrolled patients) |
| Gupta-Abramson et al., 2008 [20] | 2006-02-01 | I131-refractory patients required (93% of enrolled patients) |
| Srimuninnimit et al., 2014 [21] | 2008-03-01 | Advanced HCC, gemcitabine, no prior systemic treatment | Locoregional therapies allowed |
| Naqi et al., 2014 [22] | 2008-09-01 | Treatment-naïve |

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