Supplementary information to:

ASSOCIATION BETWEEN HIC1 PROMOTER METHYLATION AND SOLID TUMOR: A META-ANALYSIS

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| Author & Year     | Disease      | Localization | Diameter | Histological differentiation | Stage       | Family history |
|------------------|--------------|--------------|----------|------------------------------|-------------|----------------|
| Rathi et al., 2003 | Pediatric Cancer | ND           | ND       | ND                           | ND          | ND             |
| Lenhard et al., 2005 | CRC          | ND           | ND       | ND                           | I/II: 6     | III/IV: 20   |
| Narayan et al., 2003 | Cervical Cancer | ND       | <6cm: 32 | ND                           | I/II: 36    | III/IV: 46   |
| Parrella et al., 2005 | Breast Cancer | ND           | ND       | ND                           | I/II: 24    | No: 29        |
| Gustafson et al., 2004 | Cervical Cancer | ND           | ND       | ND                           | III/IV: 12  | Yes: 7        |
| Pehlivan et al., 2010 | CRC          | ND           | ND       | ND                           | I/II: 33    | ND            |
| Yu et al., 2011    | GC           | ND           | ND       | ND                           | III/IV: 31  | ND            |
| Abouzeid et al., 2011 | CRC          | Right: 5     | ND       | I/II: 24                     | ND          | ND            |
| Zhao et al., 2013  | PDAC         | ND           | <6cm: 39 | I/II: 35                     | ND          | ND            |
| Alvarez et al., 2013 | GC           | ND           | ND       | II/III: 41                   | ND          | ND            |
| Li et al., 2015    | ESCC         | Upper-Mid: 46| ND       | III/IV: 41                   | No: 60      | Yes: 16       |
| Bagci et al., 2016 | CRC          | ND           | ND       | ND                           | ND          | ND            |
| Feng et al., 2008  | OC           | ND           | ND       | I/II: 21                     | ND          | ND            |
| Uhlmann et al., 2003 | Glioma     | ND           | ND       | ND                           | ND          | ND            |

CRC: Colorectal Cancer; PDAC: Pancreatic Ductal Adenocarcinoma; GC: Gastric Cancer; ESCC: Esophageal Squamous Cell Carcinoma; OC: Ovarian Cancer; LMP: Neoplasia Low Malignant Potential; ND: no data.