**Supplementary Table 1. Type and proportion of regional therapy**

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| **Type of regional treatment** | **Surgery + Regional therapy (*n*=109)** | **Regional therapy (*n*=163)** |
| Transcatheter arterial chemoembolization | 84 (77.1%) | 41 (25.2%) |
| Argon-helium cryoablation | 1 (0.9%) | 14 (8.6%) |
| Argon-helium cryoablation +  intratumoral ethanol injection | 2 (1.8%) | 74 (45.4%) |
| Microwave hyperthermia | 3 (2.8%) | 46 (28.3%) |
| Stereotactic radiotherapy | 10 (9.2%) | 23 (14.1%) |
| Radiofrequency ablation | 12 (11.0%) | 7 (4.3%) |
| Percutaneous transhepatic cholangial drainage | 7 (6.4%) | 5 (3.1%) |