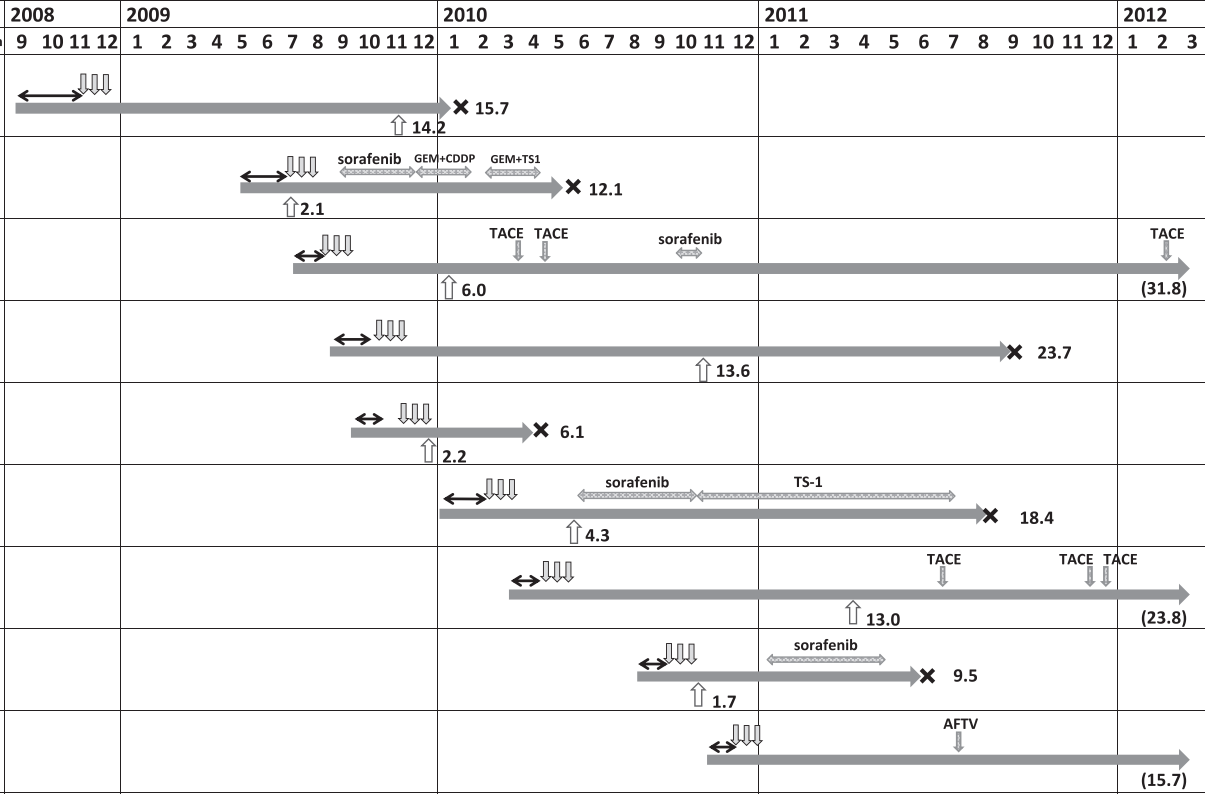
Year
Month
2008
2009
2010
2011
2012
9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3
1
15.7
14.2
2
sorafenib
GEM+CDDP
GEM+TS1
12.1
2.1
3
TACE
TACE
sorafenib
TACE
6.0
(31.8)
4
23.7
13.6
5
6.1
2.2
6
sorafenib
TS-1
18.4
4.3
7
TACE
TACE
TACE
13.0
(23.8)
8
sorafenib
9.5
1.7
9
AFTV
(15.7)
: Proton radiotherapy
: CalTUMP injections
: Recurrence
×: Death
: Other treatments
TACE : trancecatheter arterial chemoembolization
GEM : gemcitabine
CDDP : cisplatin
TS-1 : tegafur/gimeracil/oteracil
AFTV : autologous formalin fixed tumor vaccine