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Quality of life, long-term survivors and long-term outcome from the ABC-02 study

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Background: The ABC-02 (Advanced Biliary Tract Cancer) study established cisplatin and gemcitabine (CisGem) as the standard first-line chemotherapy for patients with locally advanced or metastatic biliary tract cancer (BTC). We examine quality of life (QoL), describe the long-term survivors and provide a long-term outcome.

Methods: A total of 410 BTC patients were randomised to receive either CisGem or gemcitabine alone (Gem); 324 patients consented to complete EORTC QLQ-C30 and EORTC QLQ-PAN26 QoL questionnaires; 268 (83%) patients returned at least one QoL questionnaire (134 in each arm). Long-term survivors were defined as those surviving over 2 years and we performed a final analysis of the primary outcome; overall survival (OS).

Results: Most QoL scales showed a trend favouring the combined CisGem arm, including functional and symptomatic scales, although the differences were not statistically significant. Forty-five (11%) patients survived at least 2 years (34 received CisGem and 11 Gem) and 21 (5%) 3 years or more (14 received CisGem and 7 Gem). After a median follow-up of 9.2 months and 398 deaths, the median OS was 11.7 months for CisGem and 8.1 months for Gem (hazard ratio (HR) = 0.65, 95% CI: 0.53–0.79, $P < 0.001$).

Conclusions: The survival advantage of CisGem compared to Gem was not associated with an improvement or deterioration of QoL. Long-term survivors were more likely to have received CisGem and the long-term OS is identical to that previously described.

Biliary tract cancers (including cholangiocarcinoma and cancers of the gallbladder and ampulla of Vater, BTC) are uncommon cancers with a poor prognosis (de Groen *et al*, 1999). The standard of care for advanced biliary tract cancers (ABC) was established following publication of the ABC-02 (Advanced Biliary Tract Cancer) trial, which demonstrated that the addition of cisplatin to gemcitabine (CisGem vs Gem) significantly improved overall survival (OS) and

progression-free survival by 3.6 months and 3 months, respectively compared to gem alone (Valle *et al*, 2010). These data were supported by a similar Japanese phase 2 study (Okusaka *et al*, 2010) and a subsequent meta-analysis of these data with ABC-02 (Valle *et al*, 2013).

Maintaining quality of life is a key goal of treatment and impacts on the decision patients make with respect to treatment.

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Table 1. Cox regression analysis for the association between each QoL response at baseline and overall survival

QoL response ^a	QoL scores ^b		Overall survival univariate cox models ^c		Overall survival multivariate cox models ^{c,d}	
	≤ 50 score N (%) ^e	> 50 score N (%)	HR (99% CI) > 50 score vs ≤ 50 score	P-value	HR (99% CI) > 50 score vs ≤ 50 score	P-value
Global health	98 (30%)	157 (48%)	0.59 (0.42–0.83)	<0.001	0.63 (0.44–0.91)	0.001
Social functioning	78 (24%)	176 (54%)	0.78 (0.55–1.12)	0.08	0.93 (0.62–1.40)	0.64
Emotional functioning	61 (19%)	195 (60%)	0.87 (0.59–1.27)	0.34	0.91 (0.60–1.38)	0.57
Cognitive functioning	39 (12%)	217 (67%)	0.86 (0.54–1.35)	0.39	0.93 (0.57–1.52)	0.72
Role functioning	97 (30%)	160 (49%)	0.67 (0.48–0.94)	0.002	0.77 (0.53–1.11)	0.06
Physical functioning	46 (14%)	213 (66%)	0.46 (0.30–0.70)	<0.001	0.56 (0.34–0.92)	0.003
Appetite loss	192 (59%)	65 (20%)	1.60 (1.10–2.34)	0.001	1.42 (0.96–2.10)	0.02
Financial difficulties	210 (65%)	44 (14%)	0.90 (0.58–1.39)	0.54	0.91 (0.57–1.45)	0.59
Nausea and vomiting	244 (75%)	15 (5%)	1.89 (0.93–3.86)	0.02	1.98 (0.94–4.17)	0.02
Pain	200 (62%)	59 (18%)	1.70 (1.15–2.53)	<0.001	1.50 (0.94–2.38)	0.02
Insomnia	180 (56%)	79 (24%)	1.21 (0.85–1.73)	0.16	1.27 (0.85–1.87)	0.12
Fatigue	177 (55%)	82 (25%)	1.49 (1.05–2.12)	0.003	1.39 (0.92–2.10)	0.04
Constipation	217 (67%)	38 (12%)	1.40 (0.88–2.23)	0.06	1.24 (0.71–2.14)	0.32
Diarrhoea	236 (73%)	17 (5%)	0.95 (0.50–1.82)	0.84	0.94 (0.48–1.84)	0.80
Dyspnoea	231 (71%)	27 (8%)	1.21 (0.71–2.08)	0.36	1.23 (0.70–2.14)	0.34
Satisfaction with health care	48 (15%)	204 (63%)	1.15 (0.75–1.76)	0.40	1.15 (0.74–1.80)	0.41
Sexual functioning	102 (31%)	114 (35%)	0.67 (0.47–0.96)	0.005	0.69 (0.46–1.02)	0.01
Digestive symptoms	213 (66%)	43 (13%)	1.67 (1.08–2.59)	0.003	1.42 (0.90–2.25)	0.05
Hepatic	245 (76%)	11 (3%)	1.30 (0.58–2.90)	0.40	1.07 (0.46–2.47)	0.84
Pancreatic pain	199 (61%)	58 (18%)	1.51 (1.02–2.25)	0.007	1.39 (0.90–2.15)	0.05
Body image	220 (68%)	35 (11%)	1.14 (0.71–1.82)	0.48	1.05 (0.65–1.72)	0.78
Altered bowel habit	226 (70%)	29 (9%)	1.05 (0.63–1.75)	0.80	1.04 (0.61–1.77)	0.85

^aScores range from 0–100 for all endpoints. For the global health and functional scales (including satisfaction with health care and sexual functioning) 0 indicates poor health and 100 good health. For all other scales, 0 indicates no symptoms and 100 high level of symptoms.
^bQuality of life forms were only requested from the 324 ABC-02 patients.
^cLow score QoL response values versus high-score QoL response values.
^dAdjusted for treatment and baseline covariates: gender, disease status, primary tumour site, tumour histology, ECOG performance status, prior therapy, age group.
^eMissing data mean that percentages are not 100.

Of particular concern for the ABC-02 study was the potential impact of cisplatin-related fatigue, which numerically increased in the ABC-01 study, the randomised phase 2 study that preceded ABC-02 (Valle *et al*, 2009). Additionally, we wished to document the global impact that any change in episodes of biliary sepsis, a difficult and common problem in BTCs, may have had.

We report quality of life in the ABC-02 study. Additionally we were interested in factors that defined long-term survivors, as we noted that, unlike historical data and clinical experience, there were a number of long-term survivors. We took the opportunity to re-analyse the primary outcome of the ABC-02 study; OS.

METHODS AND METHODS

Patients. A total of 324 patients asked to complete quality of life (QoL) questionnaires as part of the ABC-02 study. The 86 patients enrolled in the ABC-01 study who contributed to the efficacy outcome of the combined ABC-01 and ABC-02 cohort did not complete QoL as this was not part of the randomised phase 2 protocol. Patients had a histopathological or cytological diagnosis of non-resectable, recurrent or metastatic biliary tract carcinoma (intra- or extra-hepatic cholangiocarcinoma), gallbladder or ampullary carcinoma; were aged ≥ 18 years; had an estimated life expectancy > 3 months; ECOG performance status 0–2; and adequate haematological, renal and liver function.

Treatment. Patients were treated as described previously (Valle *et al*, 2010). Supportive medications such as anti-emetics were not proscribed and were given at the investigators discretion.

Quality of life. All patients were asked to complete the self-completion EORTC Quality of Life Questionnaire-Cancer 30 (EORTC QLQ-C30; Aaronson *et al*, 1993) and EORTC Quality of Life Questionnaire-Pancreatic Cancer 26 (EORTC QLQ-PAN26; Fitzsimmons *et al*, 1999), though this was optional. Quality of life was assessed at baseline, 12 weeks into treatment, one month after the completion of treatment, and 3 and 6 months after the 1 month assessment.

Statistical methods. We used the Pearson χ^2 test and a non-parametric test for trend across ordered groups to assess each baseline characteristic (sex, age, disease status, primary site, histology, ECOG performance status and prior therapy) and treatment for any difference and trend over survival time, respectively. We categorised age into three age groups (23–60, 60–70 and 70–84 years), maintaining a large number of patients in each group and using clinically meaningful age boundaries. We used Kaplan-Meier curves and Cox proportional hazards regression to estimate survival and the hazard ratio (HR) for OS among all patients.

The association between baseline QoL responses and OS was done by categorising the QoL responses (initially on the 0–100 continuous scale) into low scores (≤ 50 score) or high scores (> 50

score). High scores indicate good QoL for functional responses (e.g. physical functioning), but poor QoL for symptomatic responses (e.g. pain). The aim of the analysis is to assess whether

having a bad quality of life at baseline is associated with risk of death, and the results suggest that this is the case for some of the scales. We reported univariate and multivariate OS cox model

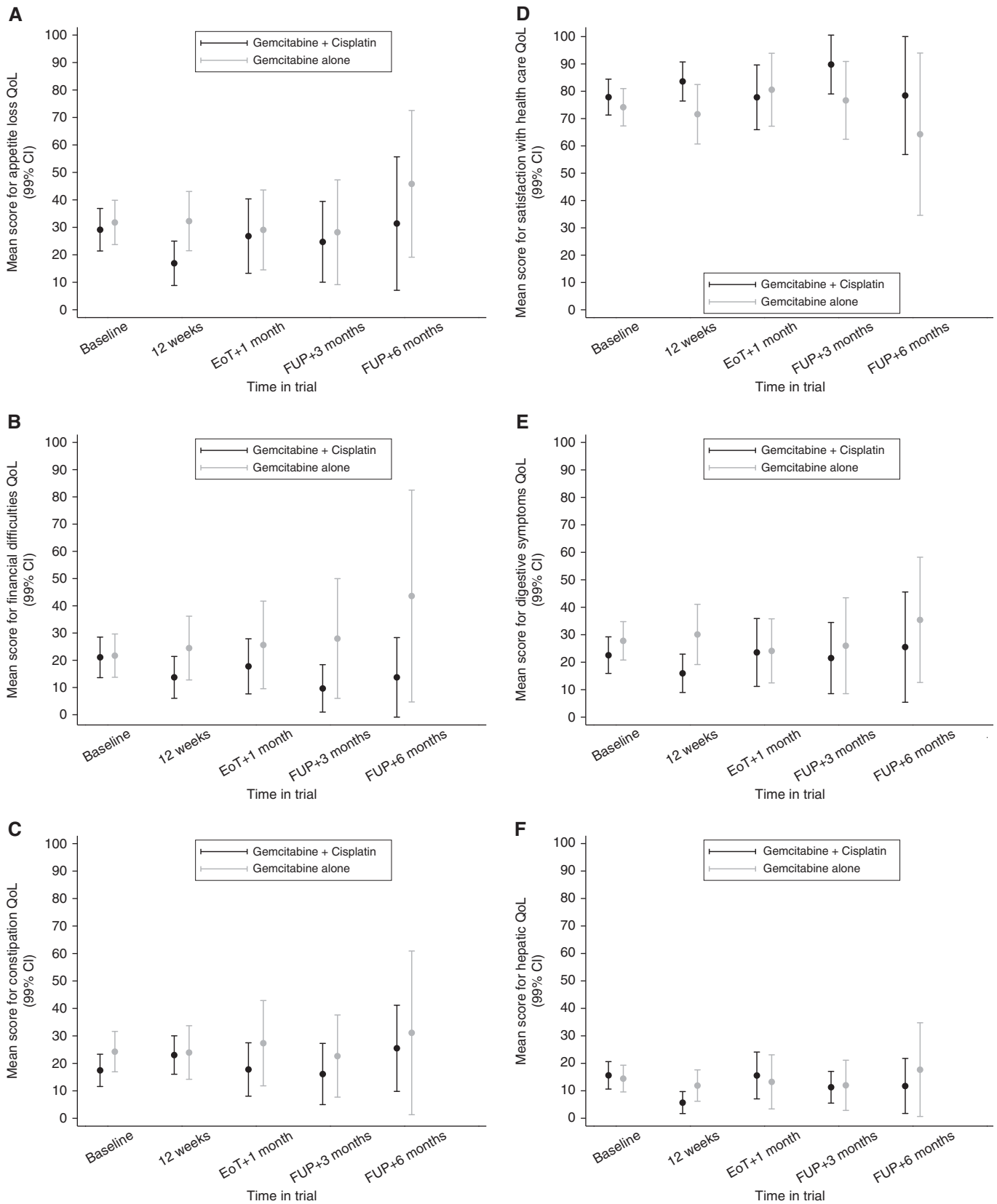


Figure 1. Quality of life across the five measurable time points for six QoL scales. For each score the mean quality of life is provided with its 95% confidence interval. (A–F) Represent appetite loss, financial difficulties, constipation, satisfaction with health care, digestive symptoms and hepatic symptoms, respectively.

Table 2. Treatment difference in quality of life at 12 weeks, adjusting for quality of life at baseline (analysis of covariance)

QoL response ^b	Models adjusting for baseline quality of life		Models adjusting for baseline quality of life and baseline characteristics ^a	
	Treatment mean difference ^c in quality of life at 12 weeks ^d (99% CI)	P-value ^e	Treatment mean difference ^c in quality of life at 12 weeks ^d (99% CI)	P-value ^e
Global health status				
Global health	6.9 (−2.5 to +16.3)	0.06	5.9 (−4.0 to +15.8)	0.12
Functional scale				
Social functioning	9.6 (−2.2 to +21.4)	0.04	8.3 (−4.0 to +20.6)	0.08
Emotional functioning	3.3 (−6.5 to +13.2)	0.38	2.3 (−8.0 to +12.7)	0.56
Cognitive functioning	2.4 (−5.9 to +10.7)	0.45	2.8 (−5.8 to +11.3)	0.40
Role functioning	−0.2 (−11.4 to +11.0)	0.96	0.8 (−10.8 to +12.4)	0.86
Physical functioning	−0.4 (−7.9 to +7.1)	0.88	−1.1 (−9.0 to +6.8)	0.73
Symptom scale				
Appetite loss	−15.7 (−27.8 to −3.5)	0.001	−13.2 (−25.8 to −0.55)	0.007
Financial difficulties	−11.6 (−24.6 to +1.3)	0.02	−11.7 (−25.0 to +1.5)	0.02
Nausea and vomiting	−5.4 (−13.2 to +2.4)	0.07	−3.0 (−10.8 to +4.7)	0.31
Pain	−4.8 (−15.2 to +5.6)	0.23	−3.7 (−14.5 to +7.1)	0.37
Insomnia	−4.5 (−16.4 to +7.4)	0.33	−4.9 (−17.4 to +7.7)	0.31
Fatigue	−3.9 (−14.0 to +6.3)	0.32	−3.5 (−14.2 to +7.3)	0.40
Constipation	−1.1 (−13.2 to +11.0)	0.81	0.37 (−11.9 to +12.7)	0.94
Diarrhoea	−0.2 (−9.6 to +9.2)	0.95	−0.02 (−9.8 to +9.8)	0.99
Dyspnoea	4.8 (−6.6 to +16.2)	0.27	5.2 (−6.7 to +17.1)	0.25
Biliary tract cancer-specific				
Satisfaction with health care	12.1 (−0.2 to +24.5)	0.01	11.1 (−1.6 to +23.8)	0.02
Sexual functioning	−4.7 (−22.0 to +12.6)	0.48	−7.2 (−25.5 to +11.0)	0.30
Digestive symptoms	−14.1 (−25.7 to −2.5)	0.002	−13.4 (−25.7 to −0.98)	0.006
Hepatic	−5.6 (−12.1 to +0.9)	0.03	−5.3 (−12.1 to +1.5)	0.04
Pancreatic pain	−3.9 (−12.1 to +4.3)	0.22	−3.5 (−12.0 to +4.9)	0.28
Body image	−3.6 (−15.8 to +8.7)	0.45	−2.0 (−14.7 to +10.8)	0.69
Altered bowel habit	−0.7 (−11.0 to +9.6)	0.86	−1.7 (−12.6 to +9.3)	0.69

^aModels adjusted for baseline characteristics: gender, disease status, primary tumour site, tumour histology, ECOG performance status, prior therapy and age group.
^bScores range from 0–100 for all endpoints. For the global health and functional scales (including satisfaction with health care and sexual functioning) 0 indicates poor health and 100 good health. For all other scales, 0 indicates no symptoms and 100 high level of symptoms.
^cTreatment mean difference refers to gemcitabine + cisplatin minus gemcitabine alone.
^dFor the global health and functional scales (including satisfaction with health care and sexual functioning) a positive difference indicates that gemcitabine + cisplatin was better and a negative difference indicates that gemcitabine alone was better. For all other scales, a negative difference indicates that gemcitabine + cisplatin was better and a positive difference indicates that gemcitabine alone was better.
^eP-values (two-sided) are unadjusted for multiple comparisons, so 99% CIs are shown.

results using 50% cut-offs as suggested by Sloan *et al*, 2012. CisGem was compared with Gem in terms of QoL responses at 12 weeks, adjusting for baseline values using ANCOVA (analysis of covariance), which is used to evaluate QoL at 12 months and is meaningful as it represents the median survival point.

Random intercept-slope models are fitted in order to take into account the repeated-measures nature of the QoL data. A separate model is fitted for each QoL subscale (response variable). These are two-level models with level 1 being the series of measurements taken over time within each patient and level 2 being the patient unit (cluster level). Random intercept-slope models include treatment group and number of days in each visit for each patient as fixed-effects covariates. We extended these intercept-slope models by including baseline characteristics as fixed-effects covariates: gender, disease status, primary tumour site, tumour histology, ECOG performance status, prior therapy and age group. We reported 99% CI for analysis of covariance and random intercept-slope models due to multiple testing.

RESULTS

Quality of life. A total of 268 (83%) patients returned at least one QoL form (134 in each arm), though only 259 (80%) returned the baseline form and 134 (41%) of the patients returned the QoL form

at 12 weeks (Supplementary Table S1). Missing data due to deaths and due to other causes are similar between treatment groups, with a slightly higher percentage of missing data due to deaths in the Gemcitabine arm. Only 11 (3%) patients returned all five forms.

Table 1 shows the association between QoL scores and survival. A better survival outcome seems to be related with higher score levels in global health (HR 0.63, 99% CI: 0.44–0.91, $P=0.001$), role functioning (HR 0.77, 99% CI: 0.53–1.11, $P=0.06$), physical functioning (HR 0.56, 99% CI: 0.34–0.92, $P=0.003$) and sexual functioning (HR 0.69, 99% CI: 0.46–1.02, $P=0.01$) at baseline. A worst survival experience seem to be associated with higher baseline score levels in the scales related with appetite loss (HR 1.42, 99% CI: 0.96–2.10, $P=0.02$), nausea and vomiting (HR 1.98, 99% CI: 0.94–4.17, $P=0.02$), pain (HR 1.50, 99% CI: 0.94–2.38, $P=0.02$), digestive symptoms (HR 1.42, 99% CI: 0.90–2.25, $P=0.05$) and pancreatic pain (HR 1.39, 99% CI: 0.90–2.15, $P=0.05$). Supplementary Figure S1A and B show Kaplan–Meier plots for survival outcomes amongst patients who scored high and low in the global health functioning and physical functioning scales, respectively.

Treatment mean differences in the QoL scales at 12 weeks adjusted for baseline (ANCOVA analysis) are presented in Figure 1 and Table 2. The ANCOVA results imply a difference not statistically significant in the direction favouring the combined treatment arm for most of the scales. After controlling for baseline quality of life and baseline characteristics, only appetite loss and

digestive symptoms were statistically significant at the 1% level ($P=0.007$ and $P=0.006$, respectively; Figures 1A and B), both in favour of CisGem. Our findings suggest some evidence of treatment differences in favour of CisGem in hepatic function, financial difficulties and satisfaction with health-care scales (Figure 1C, E and F).

There is no evidence of a treatment effect in the difference in mean QoL scores, over all five time points, for any of the QoL responses at the 1% level (Supplementary Table S2). Responses in the constipation scale showed a difference in the direction favouring the combined treatment arm at a 5% level (-6.3 , 99% CI: $-13.5-0.9$, $P=0.02$). A difference favouring the CisGem arm was seen in digestive symptoms, global health, social functioning, appetite loss, financial difficulties, insomnia and satisfaction with health-care scales, but our findings do not suggest evidence of a statistical difference (Figure 1D and B).

Long-term survivors. Survival analysis and analysis of baseline characteristics and treatment of patients by grouped length of follow-up is shown in Table 3. A total of 69 (17%) patients have been followed up for ≤ 3 months, 296 (72%) patients between 3–24 months and 45 (11%) patients for >24 months. Median survival among the 45 long-term survivors is 31.4 months. There is a trend between the following factors and survival time: CisGem treatment, disease status and ECOG performance status ($P<0.001$, $P=0.028$ and $P<0.001$, respectively). There is a survival advantage for

patients receiving CisGem compared with Gem (HR: 0.65, 95% CI: 0.53–0.79, $P<0.001$), with 17% of the CisGem patients being followed up for at least 24 months in comparison with 5% of Gemcitabine-alone patients. Our findings suggest that the higher the ECOG performance status the poorer the survival, and that a performance status of 2 is associated with worst prognosis (ECOG 2, HR: 2.35, 95% CI: 1.68–3.28, $P<0.001$). Locally advanced patients have a better survival prognosis than the patients with metastatic disease (HR 1.34, 95% CI: 1.07–1.69, $P=0.01$). A higher percentage of locally advanced patients were followed up for >24 months compared with metastatic disease (14% vs 10%, respectively). Our findings did not show evidence that gender, primary tumour site, tumour histology, prior therapy and age were associated with survival.

Long-term primary outcome analysis. With a median follow-up of 9.2 months, 398 (97%) patients have died as of March 2012 compared to 327 when previously reported (Valle *et al*, 2010). Of the 12 patients not known to have died, 9 have been followed up for at least 24 months; the other 3 patients were all lost to follow-up within 6 months of randomisation. As nearly all the patients have died, long-term follow-up can be considered as long-term survival. The median OS was 11.7 months for CisGem and 8.1 months for Gem (HR = 0.65, 95% CI: 0.53–0.79, $P<0.001$, Figure 2).

Table 3. Baseline characteristics and treatment of patients, by grouped length of follow-up

	Univariate cox model			Follow-up period ^a			P-value ^b (P-value for trend ^c)
	Median survival time (95% CI)	HR (95% CI)	P-value	0–3 months (N=69) n (%)	3–24 months (N=296) n (%)	>24 months (N=45) n (%)	
Treatment							
Gemcitabine alone	8.1 (7.0–9.1)	1	<0.001	43 (21)	152 (74)	11 (5)	<0.001 (<0.001)
Gemcitabine + Cisplatin	11.7 (9.6–14.0)	0.65 (0.53–0.79)		26 (13)	144 (71)	34 (17)	
Gender							
Female	9.6 (8.3–11.1)	1	0.38	35 (16)	155 (72)	26 (12)	0.75 0.5
Male	9.1 (7.9–11.7)	1.09 (0.90–1.33)		34 (18)	141 (73)	19 (10)	
Disease status							
Locally advanced disease	13.3 (8.1–15.0)	1	0.01	11 (11)	78 (75)	15 (14)	0.086 0.028
Metastatic disease	8.8 (8.1–10.0)	1.34 (1.07–1.69)		58 (19)	218 (71)	30 (10)	
Primary tumour site							
Gallbladder	9.6 (8–11.7)	1	0.93	19 (13)	115 (77)	15 (10)	0.053 0.78
Bile duct	8.8 (8–10.7)	0.96 (0.78–1.19)		50 (21)	163 (68)	28 (12)	
Ampulla	11.8 (6.8–14)	1 (0.62–1.62)		0 (0)	18 (90)	2 (10)	
Tumour histology							
Adenocarcinoma	9.6 (8.3–11.1)	1	0.21	61 (16)	273 (72)	43 (11)	0.37 0.16
Other	7.2 (4.5–10.8)	1.27 (0.88–1.82)		8 (24)	23 (70)	2 (6)	
ECOG performance status							
0	11.9 (9.7–14.3)	1	<0.001	11 (8)	98 (75)	21 (16)	0.001 (<0.001)
1	9.3 (7.9–11)	1.29 (1.04–1.61)		42 (18)	163 (71)	23 (10)	
2	5.7 (3.4–7.1)	2.35 (1.68–3.28)		16 (31)	35 (67)	1 (2)	
Prior therapy							
None	8.0 (6.8–10.1)	1	0.79	20 (20)	66 (66)	14 (14)	0.27 0.94
Any prior therapy	9.8 (8.7–11.6)	1.03 (0.82–1.30)		49 (16)	230 (74)	31 (10)	
Age (years)							
23–60	9.3 (8–12.2)	1	0.61	22 (15)	111 (75)	15 (10)	0.23 0.41
60–70	9.7 (7.9–11.8)	1 (0.80–1.25)		32 (18)	118 (67)	25 (14)	
70–84	9.1 (7–10.7)	1.13 (0.86–1.48)		15 (17)	67 (77)	5 (6)	

^aFollow-up time is near enough an exact proxy for survival. Yet, there are 12 patients who did not die. So, although the FUP time and survival time are almost the same they are not exactly the same. That is the reason that we use follow-up time instead survival time.

^bNote that there are two P-values. The first is for any difference between follow-up duration and covariate groupings; the second is for trend.

^cA non-parametric test for linear trend developed by Cuzick (1985) has been calculated to assess if the covariates are associated with follow-up time.

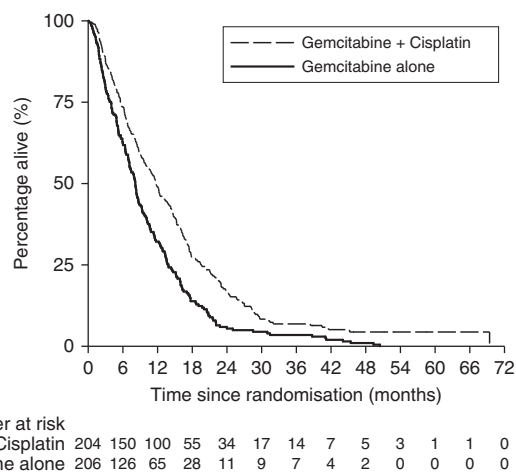


Figure 2. Kaplan-Meier long-term overall survival by treatment arm.

DISCUSSION

Although ABC-02 has defined the standard of care for BTC patients, the survival benefit is modest and most patients do not survive beyond a year. QoL is therefore pivotal to globally evaluate this benefit, particularly in the context of a disease with multiple symptoms that can often be difficult to manage. Our data demonstrate that QoL is not adversely affected despite a modest non-significant increase in some toxicities such as neutropenia.

Research on QoL in ABC is challenging. Assessing the QoL of ABC patients is critically important in a population who are often unwell from both local (obstructive jaundice, biliary sepsis, bowel obstruction and liver pain) and systemic consequences (malaise, fatigue and depression) of advanced disease. This is the likely reason for missing data (20% at baseline and 59% at 12 weeks) reflecting a common problem of QoL studies in unwell cancer patients. Extant data reflect both a lack of appropriate instruments and study compliance realities. Heffernan *et al* (2002) described the FACT-G scale for hepatobiliary malignancies, but to date it has been used only in pancreas cancer studies with no survival benefit (Rocha Lima *et al*, 2004; Moinpour *et al*, 2010). EORTC QoL scales have been described for liver metastasis (LMC21) (Kavadas *et al*, 2003) and pancreas (PAN26) (Fitzsimmons *et al*, 1999), the latter used here, but are limited by not being BTC specific. It is likely that a recently validated BTC instrument will be used for BTC in the future (EORTC QLQ-BIL21; Friend *et al*, 2011). This is a mostly a combination of PAN26 and LMC21 and requires phase 4 evaluation across multiple ethnic groups before general adoption. Limitations of our data include the missing data (Table 1; Supplementary Table S1) and the assumption that these data are balanced between the treatment arms. Nevertheless, these are the only data describing QoL in the context of a treatment-defining study for ABC and as such set the standard for subsequent investigation.

The majority of long-term outcomes are described in surgical series and there are no published data for the long-term survival of patients presenting with advanced disease. These data describe a cohort of long-term survivors and are consistent with an increasing appreciation that ABC are sensitive to chemotherapy (Eckel *et al*, 2011). Ongoing studies in second and subsequent line therapies will continue to build a therapeutic hierarchy for ABC, such as the UK National Cancer Research Institute ABC-06 study (Lamarca *et al*, 2014). The added efficacy of Cisplatin to gemcitabine across multiple variables including primary tumour site (bile duct, gall bladder and ampulla) is confirmed, suggesting that although they

may be molecularly heterogeneous (Jiao *et al*, 2013) their sensitivity to cisplatin is similar.

CONCLUSION

The survival benefit of CisGem compared to Gem in ABC is not paralleled by a benefit in QoL. A qualitative description of long-term survivors and the long-term primary outcome analysis supports the survival benefit. We recommend that CisGem remains the standard of care for ABC.

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CONFLICT OF INTEREST

The authors declare no conflict of interest.

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