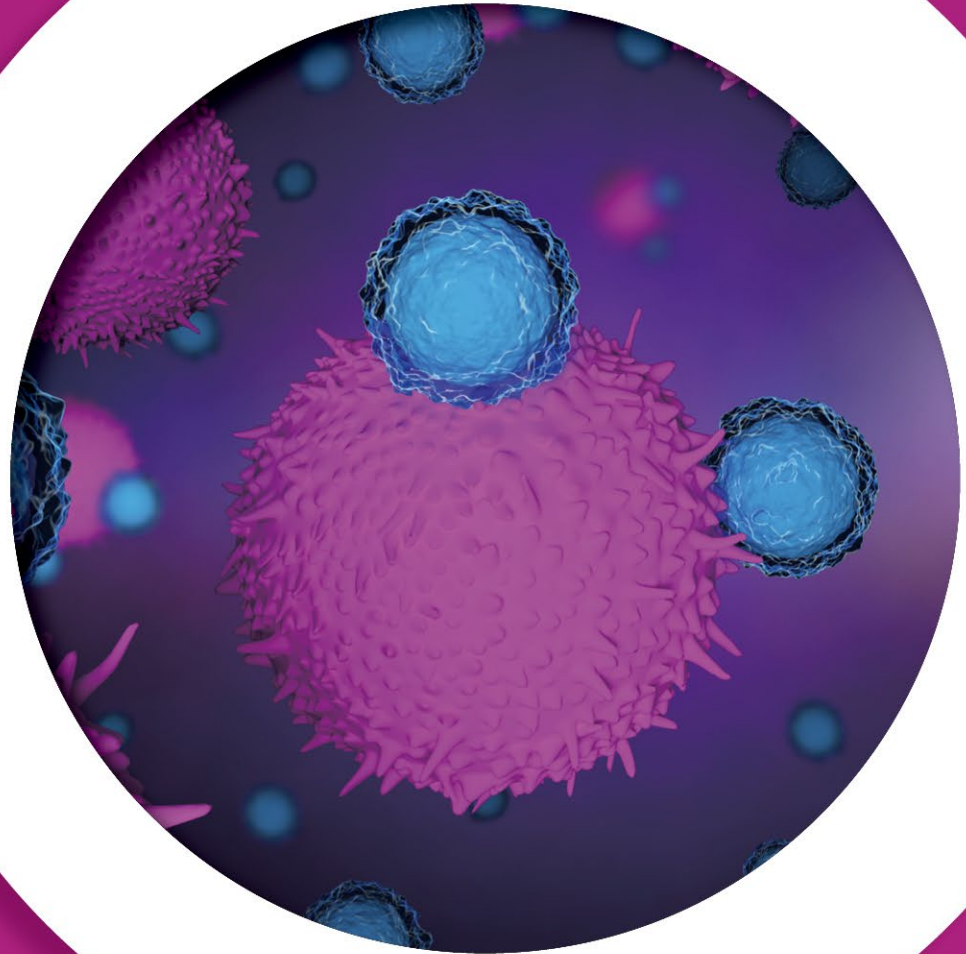


ESMO GI 2022 Data Read-out

INVESTOR RELATIONS 2022

NEOIMMUNETECH.

July 4, 2022



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Poster Presentation at

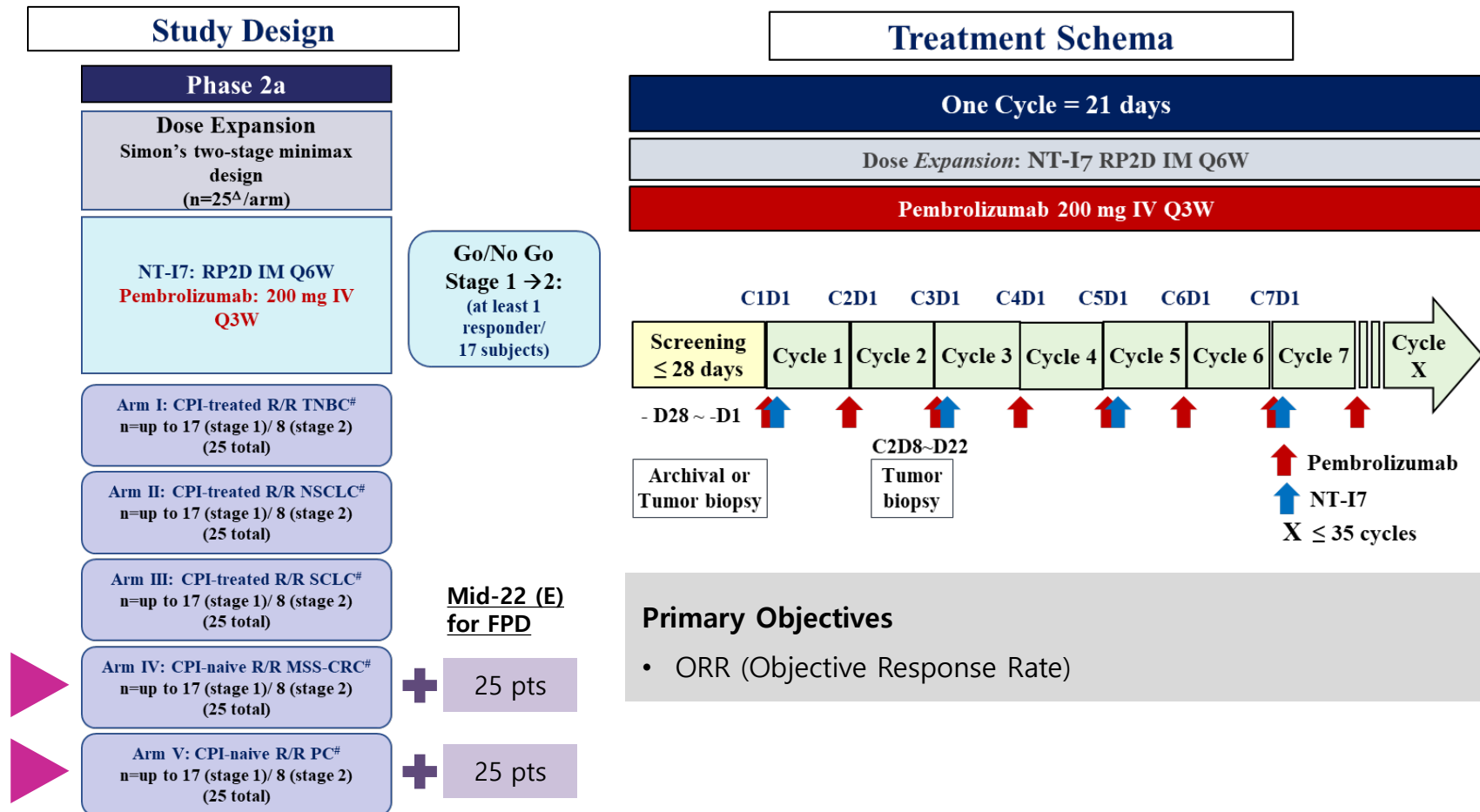


1. NIT-110 CPI-naïve R/R MSS-CRC (Ph.2a) [Poster 152](#)

2. NIT-110 CPI-naïve R/R PC (Ph.2a) [Poster 139](#)

NIT-110: Study protocol for MSS-CRC & PC

- CPI-naïve R/R solid tumors for two arms (MSS-CRC, PC)
- Pembrolizumab IV (Q3W; 200mg) + NT-I7 IM (Q6W; 1,200 µg/kg)



MSS-CRC: Subject characteristics & safety

- As of April 29, 29 subjects enrolled, 27 were evaluable
- 79.3% of subjects with ≥ 1 liver metastasis

Characteristics	Categories	N = 29
Age in years, median (range)		56.0 (35, 81)
Gender, n (%)	Male	19 (65.5)
	Female	10 (34.5)
ECOG status, n (%)	0	8 (27.6)
	1	21 (72.4)
Subjects with liver metastasis, n (%)		23 (79.3)

ECOG: Eastern Cooperative Oncology Group

- No Grade 4-5 AEs were observed

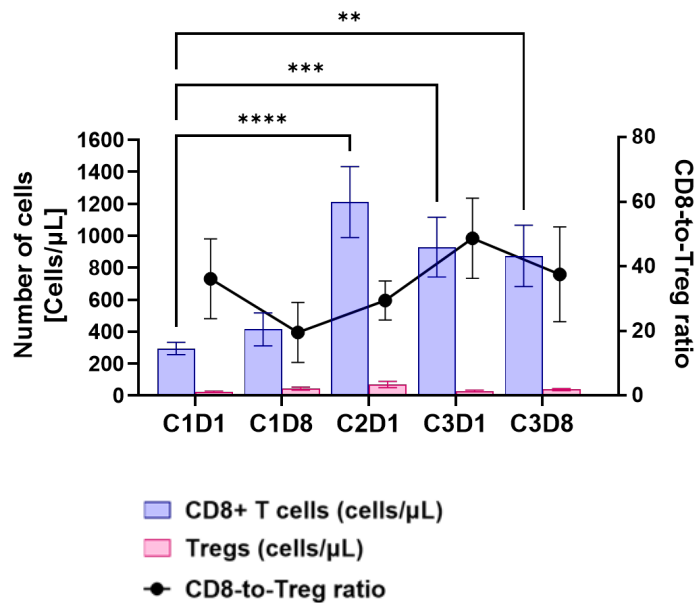
	Grade 1 n (%)	Grade 2 n (%)	Grade 3 n (%)	Grades 4-5 n (%)	All Grades n (%)
Number (%) of subjects with ≥ 1 TEAEs	8 (27.6)	9 (31.0)	6 (20.7)	0 (0.0)	23 (79.3)
Most frequently-reported TEAEs:					
Fatigue	4 (13.8)	4 (13.8)	1 (3.4)	0 (0.0)	9 (31.0)
Injection site reaction	5 (17.2)	2 (6.9)	0 (0.0)	0 (0.0)	7 (24.1)
Nausea	4 (13.8)	2 (6.9)	1 (3.4)	0 (0.0)	7 (24.1)
Fever	3 (10.3)	2 (6.9)	0 (0.0)	0 (0.0)	5 (17.2)
Rash maculo-papular	3 (10.3)	1 (3.4)	1 (3.4)	0 (0.0)	5 (17.2)
Vomiting	5 (17.2)	0 (0.0)	0 (0.0)	0 (0.0)	5 (17.2)
Flu-like symptoms	3 (10.3)	0 (0.0)	1 (3.4)	0 (0.0)	4 (13.8)

TEAE: Treatment-emergent adverse event

MSS-CRC: CD8-to-Treg ratio & TIL

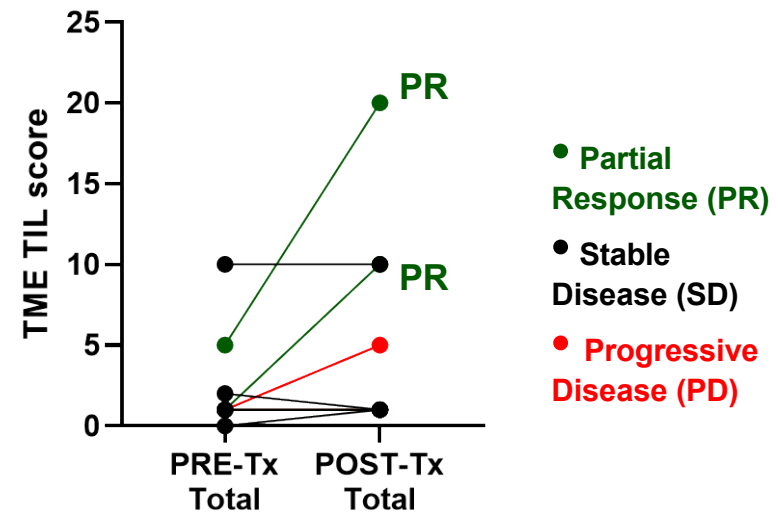
- Observed favorable CD8-to-Treg ratio
- Subjects with PR showed the highest TIL infiltration

CD8-to-Treg ratio



** p<0.01, *** p<0.001, **** p<0.0001

Tumor Infiltrating Lymphocyte (TIL)



MSS-CRC: Efficacy (1)

- Efficacy was demonstrated in both groups ≤ 1 and ≥ 2 liver lesions, and iORR of 25% was observed in subjects with ≤ 1 liver lesions
- Median DoR was increased to 6.7 months compared to 4.6 months (ASCO data)

Efficacy summary, RECIST v1.1

	N = 27
Best overall response per RECIST v1.1, n (%):	
Complete response (CR)	0 (0.0)
Partial response (PR)	1 (3.7)
Stable disease (SD)	9 (33.3)
Progressive disease (PD)	17 (63.0)
ORR per RECIST v1.1, n (%)	1 (3.7)
DCR per RECIST v1.1, n (%)	10 (37.0)
DoR in months, median (min, max)	6.7 (6.7, 6.7)
ORR by number of prior therapies, n (%)	
≤ 2 (12)	1 (8.3)
≥ 3 (15)	0 (0.0)
ORR by number of liver lesions, n (%)	
≤ 1 (8)	1 (12.5)
≥ 2 (19)	0 (0.0)
ORR by sum of target lesion, n (%)	
$\leq 100\text{mm}$ (16)	1 (6.3)
$>100\text{mm}$ (11)	0 (0.0)

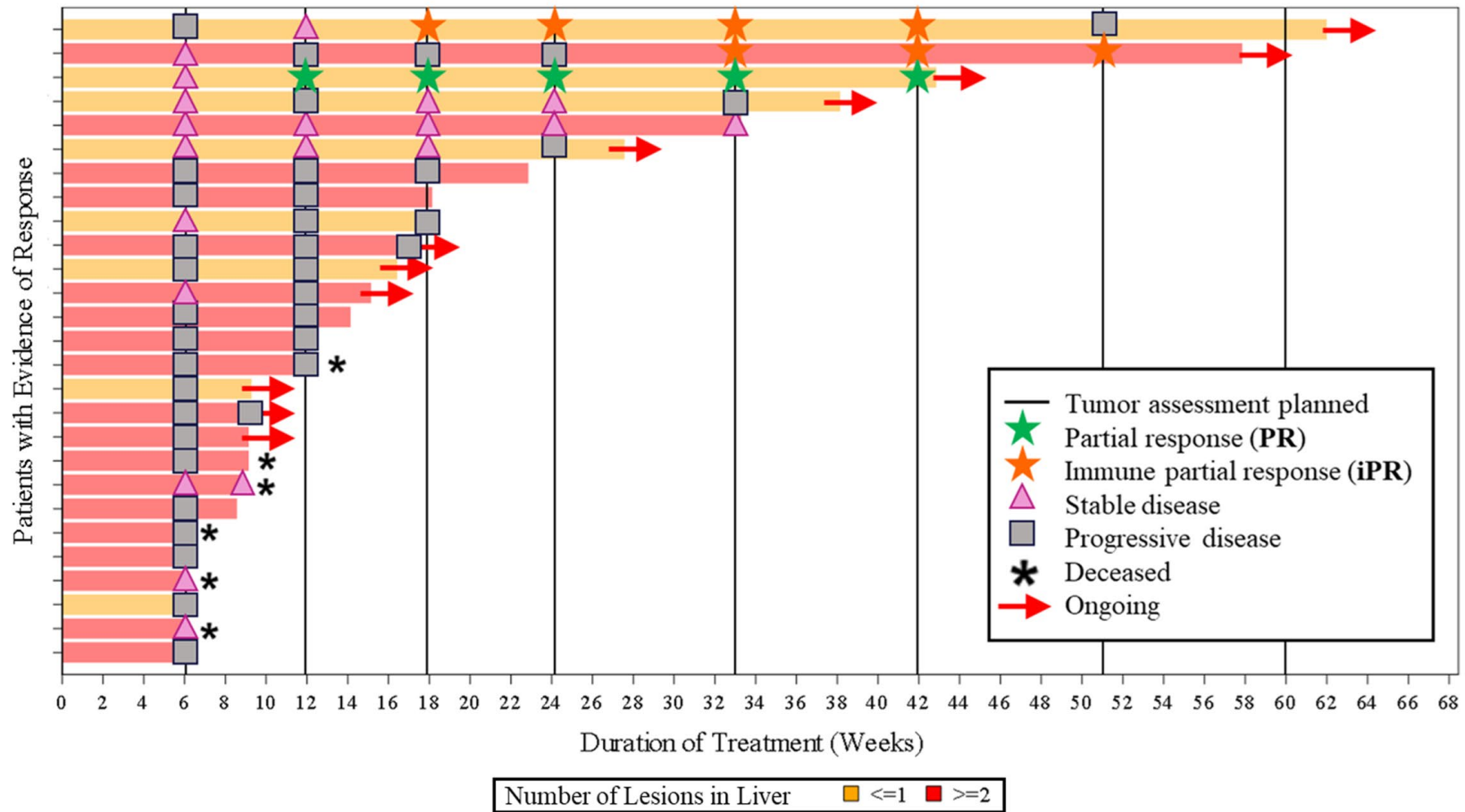
Efficacy summary, iRECIST

	N = 27
Best overall response per iRECIST, n (%):	
Immune complete response (iCR)	0 (0.0)
Immune partial response (iPR)	3 (11.1)
Immune stable disease (iSD)	8 (29.6)
Progressive disease immune unconfirmed (iUPD)	16 (59.3)
ORR per iRECIST, n (%)	3 (11.1)
DCR per iRECIST, n (%)	11 (40.7)
iDoR in months, median (min, max)	6.7 (4.2, 8.7)
iORR by number of prior therapies, n (%)	
≤ 2 (12)	2 (16.7)
≥ 3 (15)	1 (6.7)
iORR by number of liver lesions, n (%)	
≤ 1 (8)	2 (25.0)
≥ 2 (19)	1 (5.3)
iORR by sum of target lesion, n (%)	
$\leq 100\text{mm}$ (16)	3 (18.8)
$>100\text{mm}$ (11)	0 (0.0)

MSS-CRC: Efficacy (2)

- Median follow-up for MSS-CRC is 5.29 months
- The study medication showed durable anticancer activity and a manageable safety profile

Duration of treatment and response



Poster Presentation at



1. NIT-110 CPI-naïve R/R MSS-CRC (Ph.2a) Poster 152
2. NIT-110 CPI-naïve R/R PC (Ph.2a) Poster 139

PC: Subject characteristics & safety

- As of April 29, 32 subjects enrolled, 26 were evaluable
- 78.1% of subjects had liver metastasis

Characteristics	Categories	N = 32
Age in years, median (range)		66.0 (31, 81)
Gender, n (%)	Male	16 (50.0)
	Female	16 (50.0)
ECOG status, n (%)	0	10 (31.3)
	1	22 (68.8)
Subjects with liver metastasis, n (%)		25 (78.1)

ECOG: Eastern Cooperative Oncology Group

- One AE in Grade 4 and no AE in Grade 5 were observed

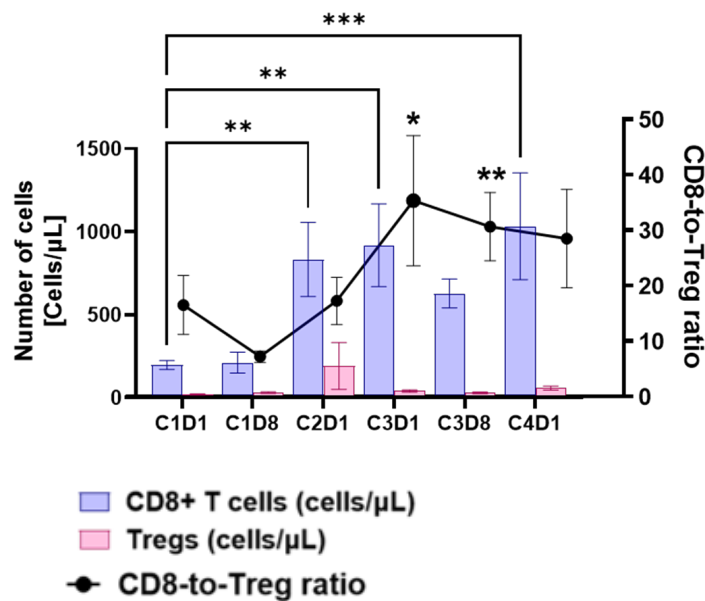
	Grade 1 n (%)	Grade 2 n (%)	Grade 3 n (%)	Grade 4 n (%)	Grade 5 n (%)	All Grades n (%)
Number (%) of subjects with ≥1 TEAEs	10 (31.3)	9 (28.1)	4 (12.5)	1 (3.1)	0 (0.0)	24 (75.0)
Most frequently reported TEAEs:						
Fever	6 (18.8)	2 (6.3)	1 (3.1)	0 (0.0)	0 (0.0)	9 (28.1)
Injection site reaction	6 (18.8)	1 (3.1)	0 (0.0)	0 (0.0)	0 (0.0)	7 (21.9)
Fatigue	3 (9.4)	2 (6.3)	0 (0.0)	0 (0.0)	0 (0.0)	5 (15.6)
Rash	3 (9.4)	1 (3.1)	0 (0.0)	0 (0.0)	0 (0.0)	4 (12.5)
Chills	3 (9.4)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	3 (9.4)
Anorexia	1 (3.1)	1 (3.1)	0 (0.0)	0 (0.0)	0 (0.0)	2 (6.3)
Dry skin	2 (6.3)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	2 (6.3)

TEAE: Treatment-emergent adverse event

PC: CD8-to-Treg ratio & TIL

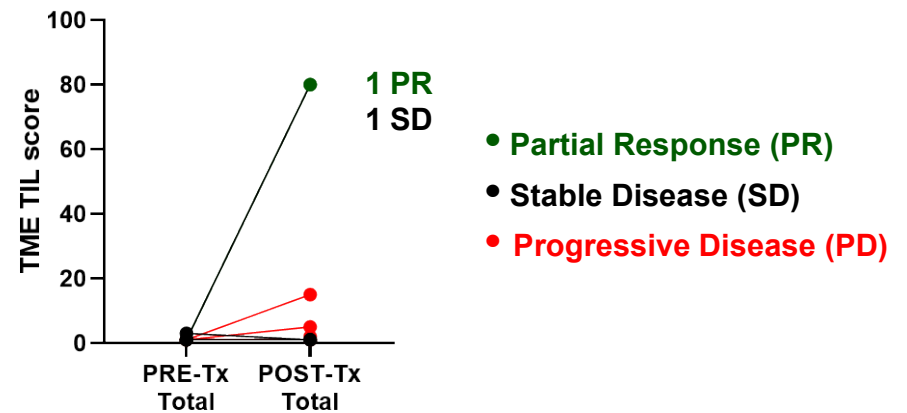
- Observed favorable CD8-to-Treg ratio
- TIL infiltration was highest in the subjects with PR and SD who showed a high T cell infiltration in a liver biopsy

CD8-to-Treg ratio



* p<0.05, ** p<0.01, *** p<0.001, **** p<0.0001

Tumor Infiltrating Lymphocyte (TIL)



ORR	Biopsy Location	TIL score pre-Tx	TIL score post-Tx
PR	Lung	0	80
SD	Liver	1	80

PC: Efficacy

- Subjects with ≤ 1 liver lesion had significantly higher iDCR (63.6% vs 13.3%) and higher iORR (18.2% vs 0%), compared to subjects with ≥ 2 liver lesion
- Median DoR increased to 7.2 months from 6.1 months (ASCO data)

Efficacy summary, RECIST v1.1

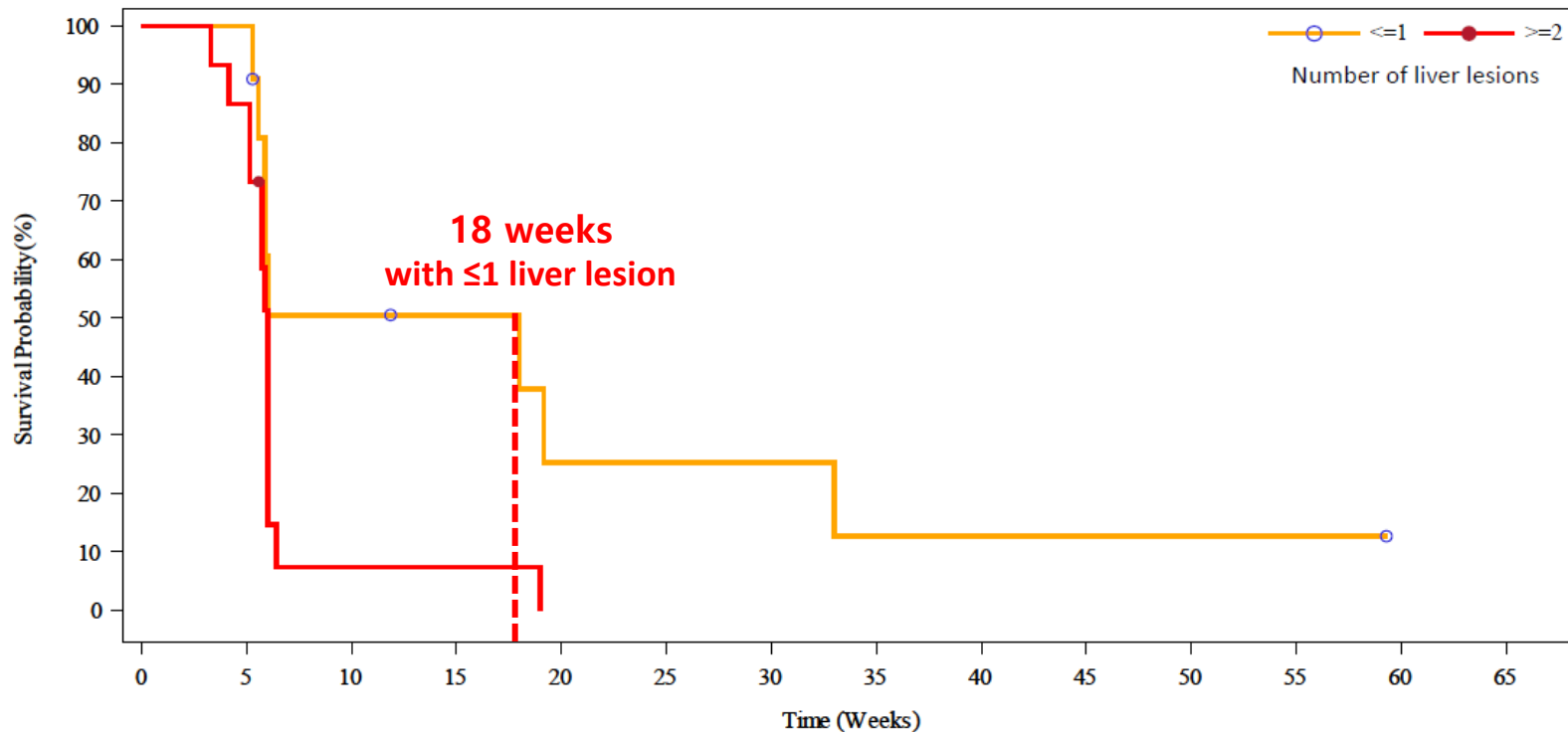
	N = 26
Best overall response per RECIST 1.1, n (%):	
Complete response (CR)	0 (0.0)
Partial response (PR)	1 (3.8)
Stable disease (SD)	7 (26.9)
Progressive disease (PD)	18 (69.2)
ORR per RECIST 1.1, n (%)	1 (3.8)
DCR per RECIST 1.1, n (%)	8 (30.8)
DoR in months, median (min, max)	10.8 (10.8, 10.8)
ORR by number of prior therapies, n (%)	
≤ 2 (18)	1 (5.6)
≥ 3 (8)	0 (0.0)
ORR by baseline sum of target lesion, n (%)	
≤ 100 mm (20)	1 (5.0)
> 100 mm (6)	0 (0.0)
ORR by number of liver lesions, n (%)	
≤ 1 (11)	1 (9.1)
≥ 2 (15)	0 (0.0)
DCR by number of liver lesions, n (%)	
≤ 1 (11)	6 (54.5)
≥ 2 (15)	2 (13.3)

Efficacy summary, iRECIST

	N = 26
Best overall response per iRECIST, n (%):	
Immune complete response (iCR)	0 (0.0)
Immune partial response (iPR)	2 (7.7)
Immune stable disease (iSD)	7 (26.9)
Progressive disease immune unconfirmed (iUPD)	17 (65.4)
iORR per iRECIST, n (%)	2 (7.7)
iDCR per iRECIST, n (%)	9 (34.6)
iDoR in months, median (min, max)	7.2 (3.5, 10.8)
iORR by number of prior therapies, n (%)	
≤ 2 (18)	2 (11.1)
≥ 3 (8)	0 (0.0)
iORR by baseline sum of target lesion, n (%)	
≤ 100 mm (20)	2 (10.0)
> 100 mm (6)	0 (0.0)
iORR by number of liver lesions, n (%)	
≤ 1 (11)	2 (18.2)
≥ 2 (15)	0 (0.0)
iDCR by number of liver lesions, n (%)	
≤ 1 (11)	7 (63.6)
≥ 2 (15)	2 (13.3)

PC: mPFS by number of liver lesions

- Observed mPFS of 6 weeks in all subjects
- 18 weeks in subjects with ≤ 1 liver lesions, 6 weeks in subjects with ≥ 2 liver lesions

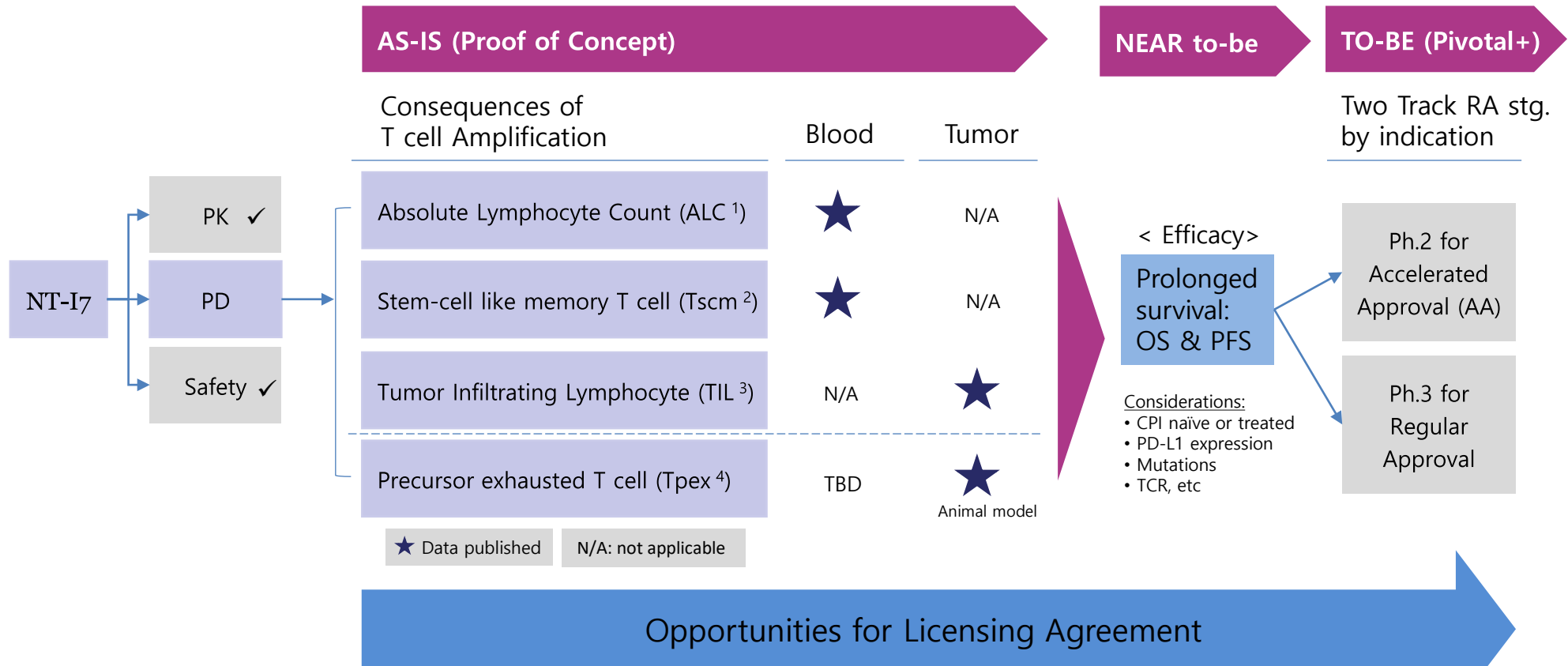


Number of subjects at risk:

≤ 1	11	11	5	4	2	2	2	1	1	1	1	1	0
≥ 2	15	13	1	1	0								

NT-I7 Development status

- After PoC is demonstrated from 1b/2a studies, a pivotal study design will be prepared



1. ALC: 2018 AACR, 2019 AACR, 2019 SITC, 2020 ASCO, 2020 SITC, 2021 ASCO, 2021 SNO, 2021 SITC, 2022 AACR, Clinical & Translational Immunology; e1168(2020), Clin Cancer Res. 2022 Mar 15;28(6):1229-1239
2. Tscm: 2021 SITC, 2022 ASCO
3. TIL: 2021 ASCO, 2021 SITC, 2022 ESMO GI, Clinical & Translational Immunology; e1168 (2020)
4. Tpex: 2022 AACR

Upcoming major events for 2H 2022

Estimated Data Read-Outs	Conferences such as ESMO, SITC, ASH (TBD) NIT-110: NSCLC, Pembrolizumab combo NIT-110: Selected cohorts, Pembrolizumab combo NIT-112: LBCL, CAR-T combo	Interim Analysis
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* Data read-out plans are subject to change

THANK YOU !

NEOIMMUNETECH

[Korea Office] C-1003, Innovalley 253, Pangyo-ro, Bundang-gu,
Seongnam-si, Gyeonggi-do, Republic of Korea
ir@neoimmunetech.com

[Headquarters] 2400 Research Blvd., Suite 250, Rockville, MD 20850, USA
ir@neoimmunetech.com