a. Patient Name:		b. MyKad/Other ID No.:		c. Date of Procedure:	
------------------	--	------------------------	--	-----------------------	--

SECTION 7.1 A: ADVANCED PCI PROCEDURE DETAILS (NON LMS BIFURCATION LESION FOR SIDE BRANCH)

Instructions: 1. Please fill up this section for when non LMS Bifurcation Side Branch treated.

2. If non LMS bifurcation side branch is <u>not treated</u>, please <u>fill up no. 1, 2, 3, 5, 7, 8, 9 and 10.</u>

1. Lesion code (1-25):	to (if applicable)	1	NATIVE	(1	
2. Coronary lesion:	 De novo Restenosis (no prior stent) Stent thrombosis → Acute Late Sub Very Acute In stent restenosis i. Duration: Year(s) Month(s) Not available ("Duration from the known previous procedure) ii. Prior stent type: DES BMS BVS Mg Others, specify: iii. Classification: Class I (Focal ISR) 	Dominand 2 16 11 12 12a 13 14 14a 14b		5 11 13 14 14 14 14	Dominance: Left 3 3 (26) (12a) (7) (10) (12b) (10a) (14b) (15) (18)
	 ◯ Class II ('Diffuse intrastent' ISR) ◯ Class III ('Diffuse proliferative' ISR) ◯ Class IV (ISR with 'total occlusion') 	10. Perforation:	YesI→ i) ClassifiType I		erater without extravasation)
3. Lesion description:	CTO>3mo Calcified lesion Thrombus Not Applicable		Type II	(pericardial or	myocardial blushing)
4. Size SB (mm):			Cavity s	streaming)	
5. Estimated lesion length:	mm	11. Lesion result:	O Successfu		nsuccessful
6. Pre PCI % of stenosis:	% TIMI Flow ©TIMI-0 ©TIMI-1 (pre): ©TIMI-2 ©TIMI-3	12. Dissection: (Post Procedure):	○ Yes → ○ No	limiting	Non flow limiting
7. Post PCI % of stenosis:	TIMI Flow ©TIMI-0 ©TIMI-1 (post):	13. Slow Flow/ No reflow:	○ Yes → ○ No		
	©TIMI-2 ©TIMI-3	14. Final Kissing:		○ No	© Failed
8. Protect with wire: 9. Bifurcation technique	○ Yes ○ No es:	a. Stent code #1 Other specific	s,		eter (mm) c. Length (mm)
Osti Sim Sim	ple cross over ial Stenting ple cross over with kissing balloon ple cross over with drug eluting balloon branch ximal optimisation technique (POT)	a. Stent code #2 Cher specif a. Stent code #3 Other specif Other specif	fy: s,	b. Diame	eter (mm) c. Length (mm) eter (mm) c. Length (mm) eter (mm) c. Length (mm) b) Postdilatation:
b. (a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	Crush	balloon: 17. Intracoronary devices used:		Regular NC Cutting Scoring Micro cathet Angioj Rotab Extens cathet Coil	others,specify:

a. Patient Na	ame:	b. MyKad/Other	ID No.:	c. Date of Procedure:		
SECTION 7.1 B: ADVANCED PCI PROCEDURE DETAILS (FOR LEFT MAIN STEM)						
1. LMS inter	vention:	Ounprotected Protected	2. Location:	Ostial Mid Distal & Bifurcation		
3. IVUS guid	led:	○Yes ○No	4. OCT guided:	○ Yes ○ No		
5. CSA inter	vention:	a. Pre: mm ²	b. Post:	mm²		
6. Side bran protected			7. Final kissing:			
8. Technique	es:					
1 stent	Ostial : Simple	e cross over Stenting e cross over with kissing balloon e cross over with drug eluting balloon SB	O Dou	llote O Double kiss crush		
Instructions:		Il up this section for Distal & Bifurcation. ated, please fill up no. 1, 2, 3, 5, 7, 8, 9 and 10.				
1. Lesion co	de (1-25):	to (if applicable)	Dominance: Right	NATIVE Dominance: Left		
2. Coronary lesion:		 De novo Restenosis (no prior stent) Stent thrombosis → Acute Sub Very Acute In stent restenosis i. Duration: Year(s) Month(s) (*Duration from the known previous procedure) Not available 	5 11) 12 12a 13 14 (12b)	99a 11) 12 9a 12a 7 10 13 14 14a 14a 14a 14a 15 8		
		ii. Prior stent type: DES BMS BVS Mg Others, specify: iii. Classification: Class I (Focal ISR) Class II ('Diffuse intrastent' ISR) Class III ('Diffuse proliferative' ISR)	10. Perforation:	 Yes No i) Classification Type I (extraluminal crater without extravasation) Type II (pericardial or myocardial blushing) Type III (perforation ≥1mm diameter with contrast streaming) Cavity spilling 		
		Class IV (ISR with 'total occlusion')	11. Lesion result:	Successful Ounsuccessful		
3. Lesion description:		CTO>3mo Calcified lesion Thrombus Not Applicable	12. Dissection: (Post Procedure):	Yes →		
4. Size SB (mm): 5. Estimated lesion		© 2.0 - 2.5	13. Slow Flow/ No Reflow:	○ Yes → ○ Transient ○ Persistent○ No		
length:	of		14. Final Kissing:			
stenosis:		% TIMI Flow © TIMI-0 © TIMI-1 (pre): © TIMI-2 © TIMI-3	15. Stent / DEB details t	for lesion: (please refer instruction sheet for stent codes)		
7. Post PCI stenosis:	% of	TIMI Flow ◎ TIMI-0 ◎ TIMI-1 % (post): ◎ TIMI-2 ◎ TIMI-3	a. Stent code #1 Other specif			
8. Protect w	ith wire:	○Yes ○No	a. Stent code			
9. Bifurcation techniques:			specin			
 ○ 1 stent ○ Simple cross over ○ Ostial Stenting ○ Simple cross over with kissing balloon 		a. Stent code #3 Other specification				
	 Simple cross over with drug eluting balloon side branch Proximal optimisation technique (POT) 		16. Maximum balloon:	a) Predilatation: i) Size: ii) Types: Regular ii) Postdilatation: ii) Size: iii) Pressure: atm		
2 stents	○ N	Crush O Double kiss crush Orush O Reverse crush O T	17. Intracoronary	NC Cutting Scoring IVUS Micro catheter Double Lumen micro catheter		
	○ v ○ v □ F	Double barrel Y Small protrusion (TAP) Dedicated bifurcation stent Proximal optimisation technique (POT) Others, specify:	devices used:	OCT Angiojet Others, specify: FFR Extension catheter POBA Coil		

a. Patient Name:			b. MyKa	ad/Other ID No.:			c. Date of Procedure:
SECTION 7.1 C: ADVANCED PCI PROCEDURE DETAILS (FOR CTO >3 months)							
1. CTO characteris	stics:	i. Estimated leng	gth of CTO (mm	n):	○ < 20	() ≥ 2	0
		ii. Side branches (within 3mm of entry):		entry):	O Yes	⊚ No	
		iii. Entry site:			O Blunt		pered
		iv. Calcification:			O Yes	○ No	
		v. Bridging collaterals:			O Yes	○ No	
		vi. Tortuosity/ Bend > 45°:			O Yes	○ No	
		vii. Re-attempt lesion:			O Yes	○ No	
		viii. JCTO Score:				(autocalculate	ed)
		ix. Duration of CTO:				Months	or
2. Guide size:		○ 5F ○ 6F	○ 7F ○ 8	3F	3. Contralateral	injections:	○ Yes ○ No
4. IVUS guided:		O Yes) No		5. CTA guided:		◯ Yes ◯ No
6. Approach		Antegrade:	Single wir Parallel w Anchor wi Anchor ba STAR Others, sp	ire ire alloon	Retrograde:		CART Reverse CART Knuckle wire Kissing wire technique Others, specify:
7. Name of wires:		1)	•		5)		
sequence)							
		•//					
8. Name of wire the crossed:	vire that						
9. Other devices:		Rapid exchange balloon Microcatheter		=			
10. Result:		○ Failed attempt ○ Lesion cross		ed → (Only wire o	crossed	
11. Complication:		i. Perforation:	Yes → [■ Wire ■ B	alloon 🔲 Ster	nt 🔲 Guid	ling catheter No

a. Patient Name:	b. MyKad/Other ID No.: c. Date of Procedure:					
SECTION 7.1 D: ADVANCED PCI PROCEDURE DETAILS (FOR CALCIFIED LESION)						
1. Angiography severity:	 None (no radiopacity) Mild (densities noted only after contrast injection) Moderate (radiopacities noted only during the cardiac cycle before contrast injection) Severe (radiopacities noted without cardiac motion before contrast injection) 					
2. IVUS assessment:						
3. Predilatation:	■ Compliant Balloon ■ Non Compliant Balloon ■ Cutting Balloon ■ Scoring Balloon ■ Tornus ■ Rotablator ■ Others, specify: a) No of Burr: b) Burr size: i) ii) iii) mm iii) mm					