Data source - ACS NCAP submission 01/04/2018 - 31/03/2020

2.35 Operative urgency =   **Elective and urgent cases only (emergency and salvage removed for crude in hospital mortality)**

3.20 Mitral valve haemodynamic pathology =   **2. Regurgitation**

Annuplasty ring Yes/No =   **Yes**

Native valve pathology/GMCX number of surgeon	0. Alive	1. Dead	Grand Total
1. Congenital	**5**		**5**
3433690	1		1
4077976	2		2
4585646	1		1
4687610	1		1
19. Other native valve pathology	**11**		**11**
3433690	4		4
4077976	1		1
4392194	2		2
4515410	1		1
4687610	3		3
2. Degenerative inc. Calcific degeneration	**194**	**2**	**196**
3433690	51	1	52
4077976	1		1
4392194	53		53
4515410	1		1
4585646	8		8
4687610	72	1	73
4778239	1		1
7357622	7		7

3. Active infective endocarditis	**3**		**3**
3433690	2		2
4392194	1		1
4. Previous infective endocarditis	**6**		**6**
3433690	1		1
4392194	3		3
4687610	1		1
7357622	1		1
6. Annuloaortic ectasia	**22**	**2**	**24**
3433690	22	1	23
4515410		1	1
8. Ischaemic	**4**		**4**
3433690	3		3
4392194	1		1
9. Functional regurgitation	**12**		**12**
3433690	5		5
4515410	2		2
4585646	1		1
4687610	1		1
4778239	2		2
7357622	1		1
Grand Total	**257**	**4**	**261**

2.35 Operative urgency = **Elective and urgent cases only (emergency and salvage removed for crude in hospital mortality)**

3.20 Mitral valve haemodynamic pathology = **2. Regurgitation**

Annuplasty ring Yes/No = **No**

Native valve pathology/GMC number of surgeon	0. Alive	1. Dead	Grand Total
1. Congenital	**3**		**3**
4077976	2		2
4585646	1		1
2. Degenerative inc. Calcific degeneration	**9**		**9**
4392194	5		5
4585646	1		1
4687610	1		1
7357622	2		2
Grand Total	12	0	12