

		Name	Duration	Start	Finish	Predecessors	Resources	November 2016				Decemb	
								1	8	15	22	29	6
1		 Benchmarking (clinical testing) of existing algorithm	68d?	12/19/2016	03/22/2017								
2		Design of first phase clinical and prep of ethics	19d?	12/19/2016	01/12/2017								
3		Submission of ethics	0d?	01/12/2017	01/12/2017	2							
4		Ethics approval meeting	0d?	01/26/2017	01/26/2017	3							
5		Revisions and final approval	40d?	01/26/2017	03/22/2017	4							
6		Architecture for data collection (equipment and SD card) docum	10d?	12/29/2016	01/11/2017								
7		MEMG submission/meeting	0d?	01/11/2017	01/11/2017	6							
8		Supply of equipment for clinical	15d?	01/12/2017	02/01/2017	6							
9		 Initiation of phase I clinical work	60d?	03/23/2017	06/14/2017	5,6							
10		Clinical testing of algorithm	50d?	03/23/2017	05/31/2017	4,8							
11		Report preparation on clinical testing	10d?	06/01/2017	06/14/2017	10							
12		Clinical report and implications for phase II	0d?	06/14/2017	06/14/2017	11							
13		 Scale of the problem	36d?	01/16/2017	03/06/2017								
14		Inappropriate referrals from GP	20d?	02/01/2017	02/28/2017								
15		Benchmarking existing pathway	30d?	01/24/2017	03/06/2017								
16		 Competitor analysis	30d?	01/16/2017	02/24/2017								
17		Competitor and IP analysis	20d?	01/16/2017	02/10/2017								
18		Competitor report preparation	10d?	02/13/2017	02/24/2017	17							
19		 Clinical focus group	50d?	01/03/2017	03/13/2017								
20		Design of questionnaire	15d?	01/03/2017	01/23/2017								
21		Presentation preparation	15d?	01/24/2017	02/13/2017	20							
22		Invitations to clinicians	10d?	01/03/2017	01/16/2017								
23		Clinical workshop	0d?	02/28/2017	02/28/2017	21,22							

24		Clinical workshop report	10d?	02/28/2017	03/13/2017	23	
25		Patient focus group	34d?	01/26/2017	03/14/2017		
26		Design of questionnaire	15d?	01/26/2017	02/15/2017		
27		Presentation preparation	10d?	02/16/2017	03/01/2017	26	
28		Invitations to patients	5d?	01/30/2017	02/03/2017		
29		Patient workshop	0d?	03/09/2017	03/09/2017	27	
30		Patient and clinical needs report preparation	4d	03/09/2017	03/14/2017	23,29	
31		Definition of design inputs and user requirements	0d?	03/14/2017	03/14/2017	30	
32		Idea generation	47d?	03/15/2017	05/18/2017		
33		Idea generation brainstorm	1d?	03/15/2017	03/15/2017	30	
34		Idea generation, concept enrichment	20d?	03/16/2017	04/12/2017	33	
35		Pugh matrix concept prioritisation	1d?	04/13/2017	04/13/2017	34	
36		Prioritised concepts	0d?	04/13/2017	04/13/2017	35	
37		soft prototyping and or drawings/ illustration	25d?	04/14/2017	05/18/2017	36	
38		Validation focus group	50d?	03/17/2017	05/25/2017	36	
39		Design of questionnaire and presentation	20d?	04/14/2017	05/11/2017	36	
40		invitation of attendees	10d?	03/17/2017	03/30/2017		
41		Execution of focus group	0d?	05/11/2017	05/11/2017	39,40	
42		Validation final concept report	10d?	05/12/2017	05/25/2017	41	
43		Other support activities	15d?	05/26/2017	06/15/2017		
44		Regulatory (CE marking and classification	10d?	05/26/2017	06/08/2017	42	
45		Intellectual property strategy	15d?	05/26/2017	06/15/2017	42	
46		Final report and plan for phase II	7d?	06/16/2017	06/26/2017		
47		Final report preparation and plan for phase II	7d?	06/16/2017	06/26/2017	11,42,44,45	
48		Final report submission	0d	06/26/2017	06/26/2017	47	

