

Internal Medicine Training (IMT) Stage 1 ARCP Decision Aid – 2019 (2023 update)

The IMT ARCP decision aid documents the targets to be achieved for a satisfactory ARCP outcome at the end of each training year. This document is available on the JRCPTB website <https://www.jrcptb.org.uk/training-certification/arcp-decision-aids>

Evidence / requirement	Notes	IM year 1 (IMY1)	IM year 2 (IMY2)	IM year 3 (IMY3)	2023 update
Educational supervisor (ES) report	One per year to cover the training year since last ARCP (up to the date of the current ARCP)	Confirms meeting or exceeding expectations and no concerns	Confirms will meet the critical progression point and can progress to IMY3 and act as medical registrar	Confirms will meet the critical progression point criteria and complete IM stage 1	As per original decision aid.
Generic capabilities in practice (CiPs)	Mapped to Generic Professional Capabilities (GPC) framework and assessed using global ratings. Trainees should record self-rating to facilitate discussion with ES. ES report will record rating for each generic CiP	ES to confirm trainee meets expectations for level of training	ES to confirm trainee meets expectations for level of training	ES to confirm trainee meets expectations for level of training	As per original decision aid.
Clinical capabilities in practice (CiPs)	See grid below of levels expected for each year of training. Trainees must complete self-rating to facilitate discussion with ES. ES report will confirm entrustment level for each individual CiP and overall global rating of progression	ES to confirm trainee is performing at or above the level expected for all CiPs	ES to confirm expected levels achieved for critical progression point at end of IMY2	ES to confirm expected levels achieved for critical progression point at end of IMY3	As per original decision aid.
Multiple consultant report (MCR)	Minimum number. Each MCR is completed by a consultant who has supervised the trainee's	4	4 - of which at least 3 MCRs written by consultants who have	4 - of which at least 3 MCRs written by consultants who have	As per original decision aid.

Evidence / requirement	Notes	IM year 1 (IMY1)	IM year 2 (IMY2)	IM year 3 (IMY3)	2023 update
	clinical work. The ES should not complete an MCR for their own trainee		personally supervised the trainee in an acute take/post-take setting	personally supervised the trainee in an acute take/post-take setting	
Multi-source feedback (MSF)	Minimum of 12 raters including 3 consultants and a mixture of other staff (medical and non-medical) Replies should be received within 3 months (ideally within the same placement). MSF report must be released by the ES and feedback discussed with the trainee before the ARCP. If significant concerns are raised then arrangements should be made for a repeat MSF	1	1	1	As per original decision aid.
Supervised learning events (SLEs): Acute care assessment tool (ACAT)	Minimum number to be carried out by consultants. Trainees are encouraged to undertake more and supervisors may require additional SLEs if concerns are identified. Each ACAT must include a minimum of 5 cases. ACATs should be used to demonstrate global assessment of trainee's performance on take or presenting new patients on ward rounds, encompassing	4	4	4	As per original decision aid.

Evidence / requirement	Notes	IM year 1 (IMY1)	IM year 2 (IMY2)	IM year 3 (IMY3)	2023 update
	both individual cases and overall performance (eg prioritisation, working with the team). It is not for comment on the management of individual cases				
Supervised Learning Events (SLEs): Case-based discussion (CbD) and/or mini-clinical evaluation exercise (mini-CEX) OPCATs (Outpatient Care Assessment Tool JRCPTB).	Minimum number to be carried out by consultants. Trainees are encouraged to undertake more and supervisors may require additional SLEs if concerns are identified. SLEs should be undertaken throughout the training year by a range of assessors. Structured feedback should be given to aid the trainee's personal development and reflected on by the trainee	4	4	4	4: 2 OPCATs and 2 mini-CEXs/CbDs
MRCP (UK)	Failure to pass full MRCP by the end of IMY2 will result in a non-standard ARCP outcome	Part 1 passed	Full MRCP(UK) diploma achieved	Full MRCP(UK) diploma achieved	As per original decision aid.
Advanced life support (ALS)		Valid	Valid	Valid	An expired ALS certification should not affect trainee

Evidence / requirement	Notes	IM year 1 (IMY1)	IM year 2 (IMY2)	IM year 3 (IMY3)	2023 update
					progression or ARCP outcome. The ES rating for clinical CiP 7 (delivering effective resuscitation) and capability for advanced CPR in the procedures section of the curriculum should be considered. Please see JRCPTB guidance - www.jrcptb.org.uk/covid-19 .
Quality improvement (QI) project	QI project plan and report to be completed. Project to be assessed with quality improvement project tool (QIPAT)	Participating in QI activity (eg project plan)	1 project completed with QIPAT	Demonstrating leadership in QI activity (eg supervising another healthcare professional)	<p>Engagement with QI work by the end of IMY3 required for progression.</p> <p>No QI requirements in IMY1 or 2 (although the QI engagement that is required by end of IMY3 can be achieved at any stage of IMY1 – 3).</p> <p>From Sept 23: At least one QI project during IMT Stage 1, to be completed no later than</p>

Evidence / requirement	Notes	IM year 1 (IMY1)	IM year 2 (IMY2)	IM year 3 (IMY3)	2023 update
					the end of IMY2. Assessed with quality improvement project tool (QIPAT) or equivalent
Clinical activity: Outpatients	See curriculum for definition of clinics and educational objectives. mini CEX / CbD to be used to give structured feedback. Patient survey and reflective practice recommended. Summary of clinical activity should be recorded on ePortfolio	Indicative minimum 20 outpatient clinics by end of IMY1	Indicative minimum 20 outpatient clinics in IMY2	Indicative minimum 20 outpatient clinics in IMY3 and 80 outpatient clinics in total (IMY1-3)	<p>Evidence is required of engagement in outpatient training, obtaining MCRs (ideally 2 covering outpatients), 2 OPCATs per year (Outpatient Care Assessment Tool JRCPTB). and SLEs where possible; A 'minimum' number of clinics has not been set.</p> <p>However, trainees should be aiming for original indicative numbers.</p> <p>It should be noted that the IMY3 target entrustment level 3 is unlikely to be obtainable unless the trainee has</p>

Evidence / requirement	Notes	IM year 1 (IMY1)	IM year 2 (IMY2)	IM year 3 (IMY3)	2023 update
					attended a significant number of clinics.
Clinical activity: Acute unselected take	Active involvement in the care of patients presenting with acute medical problems is defined as having sufficient input for the trainee's involvement to be recorded in the patient's clinical notes	Evidence that trainee actively involved in the care of at least 100 patients presenting with acute medical problems in IMY1	Evidence that trainee actively involved in the care of at least 100 patients presenting with acute medical problems in IMY2. ES to confirm level 3 for clinical CiP1	Evidence that trainee actively involved in the care of at least 100 patients presenting with acute medical problems in IMY3 and an indicative minimum 500 patients in total (IMY1-3). ES to confirm level 3 for clinical CiP1	Indicative numbers and evidence as per original decision aid.
Clinical activity: Continuing ward care of patients admitted with acute medical problems	Trainees should be involved in the day-to-day management of acutely unwell medical inpatients for at least 24 months of IM stage 1			Minimum of 24 months by end of IM stage 1	As per original decision aid.
Critical care	See curriculum for definition of critical care placements and learning objectives			Evidence of completion of minimum 10 weeks in critical care setting (ICU or HDU) in not more than two separate blocks by end of IM stage 1	As per original decision aid.
Geriatric medicine				Evidence of completion of minimum of four months in a team led by a consultant geriatrician	As per original decision aid.

Evidence / requirement	Notes	IM year 1 (IMY1)	IM year 2 (IMY2)	IM year 3 (IMY3)	2023 update
				by completion of IM stage 1. At least one MCR to be completed by geriatrician during IM Stage 1.	
Simulation	All practical procedures should be taught by simulation as early as possible in IMY1. Refresher training in procedural skills should be completed if required	Evidence of simulation training (minimum one day) including procedural skills	Evidence of simulation training including human factors and scenario training	Evidence of simulation training including human factors and scenario training	As per original decision aid.
Teaching attendance	Minimum hours per training year. To be specified at induction Summary of teaching attendance to be recorded in ePortfolio	50 hours teaching attendance to include minimum of 20 hours IM teaching recognised for CPD points or organised/ approved by HEE local office or deanery	50 hours teaching attendance to include minimum of 20 hours IM teaching recognised for CPD points or organised/ approved by HEE local office/deanery	50 hours teaching attendance to include minimum of 20 hours IM teaching recognised for CPD points or organised/ approved by HEE local office/deanery	As per original decision aid.

Practical procedural skills

Trainees must be able to outline the indications for the procedures listed in the table below and recognise the importance of valid consent, aseptic technique, safe use of analgesia and local anaesthesia, minimisation of patient discomfort, and requesting for help when appropriate. For all practical procedures the trainee must be able to appreciate and recognise complications and respond appropriately if they arise, including calling for help from colleagues in other specialties when necessary. Please see table below for minimum levels of competence expected in each training year.

Practical procedures – minimum requirements	IMY1	IMY2	IMY3
Advanced cardiopulmonary resuscitation (CPR)	Skills lab or satisfactory supervised practice	Participation in CPR team	Leadership of CPR team
Temporary cardiac pacing using an external device	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice
Ascitic tap	Skills lab or satisfactory supervised practice	Competent to perform unsupervised as evidenced by summative DOPS	Maintain ^a
Lumbar puncture	Skills lab or satisfactory supervised practice	Competent to perform unsupervised as evidenced by summative DOPS	Maintain ^a
Nasogastric (NG) tube	Skills lab or satisfactory supervised practice	Competent to perform unsupervised as evidenced by summative DOPS	Maintain ^a
Pleural aspiration for fluid (diagnostic) It can be assumed that a trainee who is capable of performing pleural aspiration of fluid is capable of introducing a needle to decompress a large symptomatic pneumothorax . Pleural procedures should be undertaken in line with the British Thoracic Society guidelines ^b	Skills lab or satisfactory supervised practice	Competent to perform unsupervised as evidenced by summative DOPS	Maintain ^a
Access to circulation for resuscitation (femoral vein or intraosseous) The requirement is for a minimum of skills lab training or satisfactory supervised practice in one of these two mechanisms for obtaining access to the circulation to allow infusion of fluid in the patient where peripheral venous access cannot be established	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice
Central venous cannulation (internal jugular or subclavian)	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice

Practical procedures – minimum requirements	IMY1	IMY2	IMY3
Intercostal drain for pneumothorax	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice
Intercostal drain for effusion Pleural procedures should be undertaken in line with the British Thoracic Society guidelines ^b	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice
Direct current (DC) cardioversion	Skills lab or satisfactory supervised practice	Competent to perform unsupervised as evidenced by summative DOPS	Maintain ^a
Abdominal paracentesis	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice	Skills lab or satisfactory supervised practice

^a When a trainee has been signed off as being able to perform a procedure independently they are not required to have any further assessment (DOPS) of that procedure unless they or their educational supervisor think that this is required (in line with standard professional conduct). This also applies to procedures that have been signed off during foundation training or in other training programmes (e.g. ACCS).

^b These state that thoracic ultrasound guidance is strongly recommended for all pleural procedures for pleural fluid, also that the marking of a site using thoracic ultrasound for subsequent remote aspiration or chest drain insertion is not recommended, except for large effusions. Ultrasound guidance should be provided by a pleural-trained ultrasound practitioner

Levels to be achieved by the end of each training year and at critical progression points for IM clinical CiPs

Level descriptors

Level 1: Entrusted to observe only – no provision of clinical care

Level 2: Entrusted to act with direct supervision

Level 3: Entrusted to act with indirect supervision

Level 4: Entrusted to act unsupervised

Clinical CiP	IMY1	IMY2	CRITICAL PROGRESSION POINT	IMY3	CRITICAL PROGRESSION POINT
1. Managing an acute unselected take	2	3		3	
2. Managing an acute specialty-related take	2*	2*		2*	
3. Providing continuity of care to medical in-patients	2	3		3	
4. Managing outpatients with long term conditions	2	2		3	
5. Managing medical problems in patients in other specialties and special cases	2	2		3	
6. Managing an MDT including discharge planning	2	2		3	
7. Delivering effective resuscitation and managing the deteriorating patient	2	3		4	
8. Managing end of life and applying palliative care skills	2	2		3	

* This entrustment decision may be made on the basis of performance in other related CiPs if the trainee is not in a post that provides acute specialty-related take experience