



Ministry of Health Malaysia

Pharmacy Board Malaysia

CONTINUING PROFESSIONAL DEVELOPMENT FOR PHARMACIST



Summary of Antidiabetic Medications

Medication	Brand Name	Class	Indication	Notes
Insulin	Humalog, Levemir, Lantus	Insulin	Type 1 and Type 2 Diabetes Mellitus	Monitor blood glucose levels closely
Metformin	Glucophage	BIG (Biguanide)	Type 2 Diabetes Mellitus	Monitor for lactic acidosis
Sulfonylurea	Glibenclamide, Gliclazide	Sulfonylurea	Type 2 Diabetes Mellitus	Monitor for hypoglycemia
Meglitinide	Nateglinone, Repaglinide	Meglitinide	Type 2 Diabetes Mellitus	Monitor for hypoglycemia
DPP-4 Inhibitor	Sitagliptin, Saxagliptin	DPP-4 Inhibitor	Type 2 Diabetes Mellitus	Monitor for pancreatitis
SGLT2 Inhibitor	Ertugliflozin, Empagliflozin	SGLT2 Inhibitor	Type 2 Diabetes Mellitus	Monitor for genital infections
GLP-1 Receptor Agonist	Liraglutide, Semaglutin	GLP-1 Receptor Agonist	Type 2 Diabetes Mellitus	Monitor for nausea and vomiting

Introduction And Registration For CPD-Online Recording System Malaysian Pharmaceutical Society

Continuing Professional Development (CPD)

Is a continual process of lifelong learning and is in tandem with the Code of Conduct for Pharmacists and Bodies Corporate by Pharmacy Board Malaysia (PBM). This learner-centered approach will allow you to plan your learning by identifying what you need to learn, choosing activities to undertake to meet them, and putting what you have learnt into practice.

CPD focuses on a range of activities which help you to improve as a pharmacist, such as:

- learning knowledge and skills via conferences and courses
- self-directed learning including reading, writing or undertaking research
- becoming an organizing committee/secretariat

Your CPD should reflect your professional self-development especially related to your work and practice.

The traditional way is to attend organized seminars and lectures. Pharmaceutical Services Division (PSD) has been organizing seminars and lectures for pharmacist in Ministry of Health and planned to open up the sessions to those in private sector. Working with partners in the industry the Malaysian Pharmaceutical Society (MPS) regularly hold evening and weekend lectures lasting 2 – 3 hours which can be attended by pharmacists. Through this participation your attendance is noted and credit points will be allocated.

Home study can also be obtained through the internet. Working closely with the Malaysian Academy of Pharmacy, online courses are being introduced progressively. At the moment two courses are available being: (1) Certified Smoking Cessation Service Provider (CSCSP) and (2) Osteoporosis.

Members of the MPS can login and proceed to take these courses. They are free for the time being for MPS member. On completion a certificate can be printed out.

At www.mps.org.my/cpdonline, pharmacist who signs up will have a separate profile whereby all the CPD activity can be recorded and automatically calculates the CPD points based on the reported participation. The system allows for multiple years/periods of storage of all CPD records – past records of preceding years are also kept for archival purpose. Members can define 12-month active time-frame window for calculating of CPD points collected to-date and to print their own certificate of participation. For non-MPS member, you will need to pay a fee of RM120 to access the MPS recording system.

Recording your CPD gives you the opportunity to demonstrate to your employers, patients and service users that you are maintaining and building on your professional capabilities. In order to obtain the Annual Retention Certificate (ARC), a minimum of 30 CPD points collected within 2 years are required for ARC application and renewal.

At the end of the year a report of CPD activities and achievement of pharmacists are submitted to the PBM as a requirement in ARC renewal. To ensure compliance with the Ministry of Health of Malaysia (MOH) CPD requirement, the grading system scoring schedule for continuing pharmacy education component provided by the CPD Committee of the PBM has been adopted for awarding of credit points.

BERTAMBAH

A Minimum of 30 CPD Points is Compulsory for Annual Retention Certificate Application and Renewal**

MOH CPD Grading System

CPD Category	Description	Max. Point
A1	Congress/ Conference (Local/ International)	20
A2	Scientific Meeting of Chapters of Academy/ Universities/ Colleges/ Association/ Institutions/ Ministry of Health & Others	20
	Less than 2 Hours	1
	2-4 hours (1/ 2 day)	2
	5-8 hours (Full day)	3
	2 Full days	6
	3 or more full days	10
A3	Workshops/ Courses/ Fellowship/ attachment etc. (include hands-on & skills courses)	30
	Half day (2 - 4 hours)	4
	Full day (5 - 8 hours)	6
	2 full days	10
	3 or more full days	15
	Skills accredited structured courses by specific disciplines	20
	Study Tour	5
A4	CME sessions/ other professional activities e.g. Topic seminar, Forum, Lectures, Journal Club, Formal Ward rounds (teaching rounds), Clinic attendance, Hospital clinical meeting, Video show, Video conferencing, Reflective Notes, Morbidity and mortality rate	20
A5	Presentation at Accredited meeting	20
	Plenary lecture/ long paper (>45 mins)/ free paper/ Short paper	10
	Other lectures/ talks	5
A6	Publications of articles in journal/ chapters in book/ reports	30
	Indexed/ peer reviewed journal (authors)	20
	Non - Indexed journal (authors)	10
	Chapter in book - each chapter	10
	Reports e.g. Technical report, working paper, etc	10

A7	Self Study/ Group Study/ Distance Learning	20
A8	CME Online	20
A9	Post-basic courses	30
	1-2 weeks	10
	2-4 weeks	12
	>1-3 months	15
	>3-6 months	20
A10	Education	50
	Degree, Master Programs, Postgraduate programme	50
	Advanced Diploma/ Subspecialty training	50
	PhD/ DrPH	50
A11	Involvement as committee or project member	20
	Quality Initiatives (e.g KMK, Innovation, TQM, Accreditation, ISO, etc)	5
	Research project (as researcher/ collaborator)	5
	Training activities (as Facilitator/trainer)	5
B1	Edition	10
	Editor	10
	Member of Editorial Board	5
	Referee/ reviewer (per article)	5
B2	Other supporting activities related to personal development and self improvement	10
	Local level	2
	State level	3
	National level	5
	International level	10
B3	Registered members attending professional society Annual General Meeting	2

CPD-Online Recording System MPS is free for MPS Members. Registration will entitle user to also access the Academy of Pharmacy website as well as CPD-Online website to record their points. This can be accessed by login with the MPS login name and password. **Non-members will be charged RM120/-per annum.** Those who are interested to participate may email to finance.mps@gmail.com & enter subject matter as "CPD- Enquiry and Registration- Name". For eg: CPD-Enquiry and Registration-Adam

Payment & Registration Form

Malaysian Pharmaceutical Society

Wisma MPS

16-2, Jalan OP 1/5, 1-Puchong Business Park
Off Jalan Puchong, 47160 Puchong, Selangor

Tel : 03-80791681 (GL)

Fax : 03-80700388

Website: www.mps.org.my

email: finance.mps@gmail.com

**A minimum of 30 CPD points
collected within 2 years is
compulsory for Annual
Retention Certificate
application and renewal****

**Commencing on application of
Annual Retention Certificate 2013

PHARMACY BOARD MALAYSIA
**Lot 36, Jalan Universiti, 43650 Petaling
Jaya, Selangor Darul Ehsan**

Tel : 03 - 7841 3200

Fax : 03 - 7841 3668

