

Cayman Islands Health Practice Commission National Standards Inspection Checklist (Cover)

Version 1.0 January 2007 Revised November 2009

Facility Name:	
Location:	
Inspection Date:	
Inspection	n Participants
Name:	Signature:
	KEY
Y:Yes N:No N/A:Not Applicable MA:N	Major Non-Conformance MI: Minor Non-Conformance
Summar	y / Comments
	127 Name 2 (2011)
Substitute Health Practice and Facilities Inspector:	Facility Representative in attendance:
Date:	(print)
Signature:	Signature:

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Outpatient ambulatory care – Checklist F (This section was taken from the consultant report by Dr. Neville Ballin.)	34 October 2005)



HEALTH PRACTICE COMMISSION National Standards Inspection (Checklist A)

Version: 1.0 October 2007

Revised: November 2009

	ormation Provision - The following in eadily available to the public:	forma	tion sh	nall be prominently displayed and
No.	Item	Υ	N	Comments
A-1.1	Public Information 1.1.1. Proof of facility and professional registration (displayed) 1.1.2 Hours of operation (displayed) 1.1.3 Services provided by the facility 1.1.4 Current fee schedule			(A-1.1.3 is 'Public Information' and is strictly a list of services whereas A2.1 is the description of the services for Patient education purposes.)
A-1.2	Patient Education 1.2.1 Clinical information, defined as the description of clinical services provided and the types of treatment offered, shall be provided to all clients as outlined by the respective Council.			
A-1.3	Administrative Information (i.e. management structure)			
A-2. Ma	nagement and Personnel			
No.	Item	Υ	N	Comments
A-2.1	A clear organizational plan shall be established.			
A-2.2	A comprehensive operational plan shall be developed and implemented.			
A-2.3	There shall be adequate numbers of personnel (Clinical and non-clinical) in keeping with the nature of the business.			
A-2.4	Suitably qualified persons shall be employed by the business			
A-2.5	Working conditions shall be in compliance with the Cayman Islands Labour Law (2001 Revision) Part VIII, Sections (59-61).			http://www.employmentservices.gov.ky/ Laws available at Legislative Assembly
A-3. Pro	emises and Facilities	The last	THE PARTY	
No.	ltem	Υ	N	Comments
A-3.1	Structure and Design			http://www.planning.gov.ky Laws available at Legislative Assembly
	3.1.1The structure and design of the facility shall be in compliance with the Cayman Islands Building Codes ensuring public access to parking,			

	3.1.2 Accessibility and fire routes shall meet requirements as set out in the Cayman Islands Building Codes and	
	the Fire Brigade Law (1999 Revision). 3.1.3 Facilities design shall be compatible with services offered, e.g.	
	laboratory, diagnostic imaging, and shall ensure quality service delivery. 3.1.4 Premises (internal and external)	
	shall be designed and maintained with the safety of patients in mind and	
	ensure that the patient's privacy and dignity is protected.	
	3.1.5 Where patients are required to undress, changing room facilities shall enable privacy and dignity.	
	3.1.6 Indoor air quality shall meet internationally accepted air quality	
	standards. 3.1.7 Ventilation shall be appropriate	
	to the services provided by the facility. 3.1.8 All areas used by patients shall be well lit, internally and externally.	
	3.1.9 There shall be fail-safe emergency lighting in place.	
	3.1.10 Emergency contingency plans for major plant failure or loss of utilities such as electricity, gas or	
	water supplies shall be in place. 3.1.11 All task lighting shall be	
	appropriate to facility operations and in good working condition.	
A-3.2	Maintenance Programme and Procedures	
	3.2.1 A comprehensive maintenance programme for the premises and all	
	health care equipment shall be documented and adhered to.	
	3.2.2 Safe temperatures shall be monitored and maintained for all hot water supplies and the surfaces of	
A-3.3	heating appliances in all areas. Waste Management	
7. 0.0	3.3.1 Waste shall be segregated into clinical and non-clinical items and	
	stored in colour-coded bags and appropriate containers.	
	3.3.2 Clinical waste shall be labeled to enable it to be traced back to its point	
	of origin. 3.3.3 Clinical waste stored outside the	
	building shall be kept in closed containers clearly labeled as	

	containing biohazardous waste. 3.3.4 The collection, segregation,				
	packaging and disposal of all waste (refuse, garbage, hazardous materials				
	and infectious waste) shall be in compliance with the following Cayman				
	Islands regulations:				
	a. Dangerous Substances, Handling and Storage Law 2003,				
	Section (12) subsection (1b).	İ			
	b. Public Health (Garbage and				
	Refuse Disposal) Regulations 2003				
	c. Public Health (Infectious				
	Waste) Regulations (2002 Revision).	Ì			
A-3.4	Health and Safety			····	
	3.4.1 Fire Safety				
	3.4.1.1.A fire emergency response plan shall be documented and	ĺ			
	accessible to all staff.				
	3.4.1.2 The premises shall be				
	equipped with appropriate, adequate				
	numbers and appropriately positioned fire alerts, detection and fire fighting				
	equipment.				
	3.4.1.3 All fire safety equipment shall				
	be unobstructed, accessible, regularly serviced and maintained and in good				
	working order.				
	3.4.1.4 All staff shall be trained in				
	appropriate fire response procedures, and fire drills shall be conducted				
	regularly.				
	3.4.2 <i>Ergonomics</i> 3.4.2.1 Facility design, layout and				
	equipment selection shall, as far as				
	reasonable practical, minimize the risk				
	of repetitive strain injuries. 3.4.2.2 Procedures for the review and				
	selection of appropriate ergonomic				
	solutions shall be implemented.				
	3.4.3 A system for the prevention, reporting and investigation of				
	accidents shall be documented and				
	employed.				
	3.4.4. Hazardous Materials				
	3.4.4.1 An inventory of all hazardous materials used and/or stored and				
	stock balances shall be maintained.				
	3.4.4.2 Appropriate personal				
	protective equipment shall be available and accessible, and training				5

	on the fit and use of such equipment provided to staff. 3.4.4.3 Procedures for decontamination of surfaces and equipment contaminated by hazardous substances shall be documented and adhered to. 3.4.4.4 The handling, storage, transportation and disposal of hazardous materials shall be in compliance with the Cayman Islands Dangerous Substances Handling and			
A-4 Ma	Storage Law 2003, Section (12).			
		V	N	Comments
No.	Item	Υ	N	Comments
A-4.1	Equipment selected and used within the establishment shall be wholly appropriate for the treatment or services provided.			
A-4.2	All materials and equipment shall be clean, in good working order and stored in a clean and safe manner.			
A-4.3	Clinical equipment shall be installed, used and serviced in accordance with manufacturer instructions, and shall not be modified and/or used for purposes for which it was not designed without documented advice from the manufacturer.			
A-4.4	All stock products used in the establishment shall be used in date in order to ensure that at the time of use they are in optimum condition and within expiry dates.			
A-4.5	Sterile supplies shall be in appropriately sealed packaging, stored in a clean area and not beyond the date of expiry indicated on the label/packaging.			
A-4.6	Heat, light and/or temperature sensitive items shall be stored in a controlled environment to keep the items in optimum condition.			
A-4.7	A planned programme of safe and regular maintenance that conforms to manufacturer recommendations that shall be in place for all health care equipment. This shall include: 4.7.1 Preventative maintenance 4.7.2 Replacement programme 4.7.3 Recordkeeping			

No.	Item	Υ	N	Comments
A-5.1	Policies and procedures shall be in			
	place to ensure that the care provided			
	is patient centred.			
A-5.2	Ongoing Patient Satisfaction Surveys			
	shall be conducted.			
A-5.3	Services offered shall be reasonably			
	accessible, i.e. availability of			
	appointments and shortest possible			
	waiting times.			
A-5.4	Information regarding the services			
	provider's scope of practice and			
	availability shall be provided to all			
	clients and prospective clients.			
1-6 D	ecords and Information Management			
				0
No.	ltem	Υ	N	Comments
A-6.1	All patient records and information			
	shall be stored in a secure manner			
A-6.2	that ensures confidentiality.			· · · · · · · · · · · · · · · · · · ·
A-6.2	Patient records stored for an			
	extended period as required by legal			
	and professional regulations shall be			
	maintained in an appropriate medium			
A C O	and secure location.			
A-6.3	Disposal of patient records shall be			
	carried out in a manner that			
A C 4	safeguards the patient confidentiality.			
A-6.4	A system for the storage of and			
	restricted access to financial and			
	personnel records shall be			
A C E	maintained.			
A-6.5	Operational records (manuals,			
	records, logs, policies, procedures			
	and protocols) shall be maintained and stored in appropriate media.			
1.7 Di	sk Management Procedures		<u> </u>	
No.	Item	V		Commonte
A-7.1	A process for the receipt, investigation	Y	N	Comments
A-1.1				
	and resolution of complaints shall be in place.			
A-7.2	The establishment shall possess			
A-1.2	adequate insurance coverage against			
	professional malpractice and public			
	liability, and health insurance for all employees.			
A-7.3				
A-1.3	An infection control programme shall			
	be in place to prevent infection in patients and employees, and			
	Trialients and employees, and		1 1	

	environmental contamination and shall include:- 7.3.1 Use of the universal/standard precautions 7.3.2 Decontamination procedures 7.3.3 Procedures for handling, segregation, containment and disposal of hazardous waste. 7.3.4 Procedures for patient, employee and environmental monitoring.			
A-8. Re				
No.	Item	Υ	N	Comments
A-8.1	Any research to be conducted by or within the establishment shall be compliant with the relevant professional code of standards and shall be subject to regulatory authorization as laid out by the Health Practice Law (2005 Revision) Section (35).			
A-8.2	All approved research applications shall be subject to the following guidelines:- 8.2.1 A clear, ethical process shall be established. 8.2.2 All participants, having received all relevant information regarding the study, shall have give written consent prior to enrolment. 8.2.3 Recordkeeping shall be thorough, appropriate and ensures patient confidentiality.			



HEALTH PRACTICE COMMISSION National Standards Inspection Checklist Private Medical Offices (Checklist B)

Version: 1.0 October 2007

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These standards cover a variety of services that are provided by private medical practitioners. They apply to:-

- Private walk-in medical centres where services are provided by a medical practitioner
- Exclusively private medical practitioners
- Agencies that provide medical practitioners to private patients, for example, in the patient's home, hotel or workplace

The Cayman Islands' National Standards for Health Care Facilities shall apply to said establishments.

B-1. Minor Surgery (Part 1 of Private Medical Offices in National Standards) Comments No. ltem Υ N B-1.1 Where minor surgery takes place, it shall be performed in a suitably designed and maintained room. Walls and floors of minor surgery B-1.2 shall be finished in a material that keeps it free from infection. B-1.3 A surgical table shall be provided for such procedures. B-1.4 All health care professionals employed by the establishment shall be trained in basic life support. B-1.5 Resuscitation equipment shall be available and shall be checked at least weekly. There shall be procedures for B-1.6 responding to emergencies including arrangements for transfers to hospital. **B-2.** Resuscitation Equipment No. Y N Item Comments B-2.1 Resuscitation equipment shall be available and easily accessible. B-2.2 Equipment for resuscitating patients shall include: a defibrillator, portable oxygen with appropriate valves, mask, metering and delivery system, first line resuscitation drugs, equipment for securing and maintaining the airway of a patient, and

mont no socony for the			<u> </u>
ment necessary for the			
tion and maintenance of			
venous infusions.			
ation equipment shall be			1000
regularly and restocked to			10. 10. 10. 10.
Ill equipment remains in			
order and that there are no			and the second
drugs.			
ent shall be secured from			
g.			
ment and medication checks			
recorded and each entry			
d signed.			
ent shall be cleaned and			
minated after each use.			
nnel shall be aware of the			
of resuscitation equipment.			
Theatres			
		NI.	C
Item	Υ	N	Comments
suites shall be designed and ed.			
g theatres shall be of			
t size to accommodate the			
heir escort and all necessary			
onal personnel.			
services, including pathology			
ology, shall be provided.			
ents and equipment shall be			
from a sterile services unit.			
pment for endotracheal			
n shall be readily available,			
e shall be immediate access			
apparatus in the event of a			
nall be appropriate and			
suction apparatus, which is			
and independently powered.			
er artificial ventilation			
ent is used, a disconnect			
all be used.			
nall be an emergency power			
or the operating theatre in the			
an interruption to the main			
Management			
item	Υ	N	Comments
cines shall be stored safely,			
and at appropriate		[
tures.			
res for ordering, receiving,		1	
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res f		or ordering, receiving,	or ordering, receiving,

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	shall be in place.			· · · · · · · · · · · · · · · · · · ·
B-4.3	All controlled drugs shall be stored in			
	a locked cupboard or cabinet, and	į		
	shall be accessed by a medical			
	practitioner, pharmacist or registered		İ	
	nurse only.			
B-4.4	A controlled drugs logbook shall be			
	maintained and kept in a location near			
	to the storage area for said			
	medicines.			
B-4.5	Records containing drug names,			
•	brand, batch numbers, expiry dates,			
	quantities and, where relevant,			
	patient's name, shall be maintained			
	for the following:			
	- Received medicines			
	Dispensed medicinesReturned medicines			
	- Disposed medicines			
B-4.6	- Controlled drugs			
D-4.0	To ensure the safety of patients and health care personnel anti-neoplastic			
	drugs shall be prepared in a suitable			
	environment by appropriately trained			
	pharmacy personnel only.			
B-4.7	Cytotoxic drugs shall be dispensed by			
D-4.1	suitable trained pharmacists only.			
B-4.8	Cytotoxic waste shall be disposed on			
D 4.5	in puncture resistant, leak proof			
	containers and shall appropriately			
	labeled as 'Cytotoxic'.			



HEALTH PRACTICE COMMISSION National Standards Inspection Checklist Laboratory Services (Checklist C)

Version: 1.0 October 2007

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The following standards apply to all laboratory facilities. The Cayman Islands' National Standards for Health Care Facilities shall apply to such establishments.

C-1. Administrative

No.	item	Υ	N	Comments
C-1.1	Operations 1.1.1 There shall be documented organizational procedures including, but not limited to, the following: - Standard Operating Procedures - Staff Orientation - Training - Safety Practices - Fire Safety - Hazardous Materials Management including emergency procedures for controlling spills - Equipment Maintenance Programme - Disaster Preparedness 1.1.2 Procedure manual shall be available and accessible to all employees, and shall be reviewed and updated at least annually. 1.1.3 All training and service records shall be maintained for 3 years, and made available in the event of an external audit.			
C-1.2	General Safety 1.2.1 Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. 1.2.2 There shall be a qualified first aid officer on site. 1.2.3 First aid kits shall be available, accessible, adequately stocked and in			

	a prominent location.	
	1.2.4 Emergency equipment	
	(emergency showers, eyewash	
	facilities, fire fighting) shall be tested	
	and inspected on a regular basis.	
	1.2.5 A system for reporting and	10.7 Aug. 10.7
	recording all incidents and accidents	
	shall be in place.	
	1.2.6 Personal protective equipment	
	necessary for the protection of	
	employees from hazards associated	
	with laboratory operations shall be	
	available and accessible at all times.	
	1.2.7 Storage and consumption of	
	food an/or drink in the laboratory area	
	is strictly prohibited.	
	1.2.8 Mouth pipetting is prohibited.	
	1.2.9 All public advisory signs, e.g.	
	"no Smoking", "Biohazard", shall be of	
	a reasonable size print, prominently	
	displayed, and bearing internally	
	recognized logos where appropriate.	
	1.2.10 Security measures shall be in	
	place to restrict unauthorized access	
	to laboratory areas.	
	1.2.11 All corridors shall be free from	
	obstructions.	
	1.2.12 Emergency telephone numbers	
	shall be prominently displayed	
	throughout the laboratory, and beside	
	or on all telephones.	
	1.2.13 Emergency evacuation	
	procedures shall be in place, and drills	
	, ,	
C-1.3	conducted regularly.	
۰-۱.۵	Structure and Layout	
	1.3.1 Layout of work area is suitable	
	for the tasks undertaken	
	1.3.2 All work surfaces are non-	
	permeable and free from defects.	
	1.3.3 Adequate hand washing	
	facilities shall be available, accessible,	
2 4 1	and in working order.	
C-1.4	Human Resources	
	1.4.1 Professional staff shall be	
	registered with the Health Practice	
	Commission.	
	1.4.2 Staff shall receive orientation	
	upon initial assignment to the	
	laboratory, and any additional training	
	deemed necessary for work in that	
	environment.	
	1.4.3 Training records shall be	
	maintained for 3 years.	

2.1. Procedures 2.1.1 Fire safety procedures, including alarm activation, evacuation and equipment shutdown, shall be documented, and available and accessible to employees. 2.1.2 Fire safety training shall be conducted for all new employees, and at regular intervals. 2.1.3 Fire drills shall be conducted at least biannually. 2.1.4 Laboratory floor plan illustrating emergency evacuation routes shall be prominently posted. 2.1.5 All staff shall participate in annual fire safety training, which includes, but is not limited to, facility evacuation procedures and the use of fire extinguishers. 2.1.6 If the laboratory classified as "ordinary hazard" is not protected by an automatic extinguishing system, it shall be separated from surrounding health care areas and from exit access corridors by fire barrier walls and assemblies (doors, windows) with a minimum 1-hour-fire-resistant rating. 2.1.7 Equipment (open system) that release ignitable vapours into the ambient workspace shall be operated at least 5 feet from stored combustible materials unless separated by 1-hour-fire-resistive construction. Closed systems shall be provided with audible and visual alarms for low liquid level, and high vapour levels. Exits 2.2.1 Laboratory size in excess of 100 sq. ft. shall have at least two(2) exit access doors remote from each other, one of which must open directly onto a means of egress. The other door may open into another room, providing 1-hour-fire-resistant rating construction separates the two areas. 2.2.2 Travel distance between any	No.	Item	Υ	N	Comments
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construction separates the two areas.		1			
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2.2.2 Travel distance between any					
point in the lab and an exit door shall					
not exceed 75 ft.					
2.2.3 Corridors shall be maintained		2.2.3 Corridors shall be maintained		1	

	clear and unobstructed at all times. 2.2.4 Corridors used for transporting					
	patients, and representing access to					
	an exit shall not be less than 96		ĺ			
	inches in clear unobstructed width.					
	2.2.5 All exit signs shall be illuminated					
	and clearly visible.					
	2.2.6 Fire-resistant rated doors shall					
	not be held open by any means other					
	than an automatic release device.		İ			
C-2.3				 		\dashv
ر 2.3-ر	Fire Protection System 2.3.1 Fire alarms shall be installed,					
	l ' '					
	audible throughout the laboratory, and					ļ
	tested and serviced at regular intervals.					
	2.3.2 Fire detection devices, i.e.					
	thermal/smoke detectors, shall be free					
	from defects, and unobstructed at all times.					
	2.3.3 All fire suppression equipment					
	shall be regularly maintained.					
	2.3.4 Where an automatic fire					
	suppression system exists, it shall be					
	connected to the facility fire alarm					
	system. 2.3.5 Portable fire extinguishers shall					
	be suitable for the particular hazard,		1			
	available, accessible, and inspected					
	annually with proof of inspection					
	attached.					
	2.3.6 Fume hoods shall be vented to					
	discharge above the roof.					
-3 Fla	ammable and Combustible Liquids		I		· · · · · · · · · · · · · · · · · · ·	
No.	Item	Υ	N	 Comment	<u> </u>	\dashv
C-3.1	General		"	 Commone		_
C-3. I	3.1.1 Standard operating procedures					
	3.1.1 Statituard operating procedures					
	rolating to cafety and health					
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	considerations shall be followed.					
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	accordance with the Cayman Islands			
	Department of Environmental Health			
	regulations.			
	3.4.2 Procedures for disposal shall be			
	documented and accessible to all			
	employees.			
C-3.5	Emergencies involving Hazardous			
	Chemicals			
	3.5.1 Accidental release measures			
	and spill clean up procedures shall be			
	in place and documented.			
	3.5.2 Spill kits shall be appropriate to the chemical and shall be located in			
	the area of use.			
	3.5.3 Staff shall be trained in spill			
	clean up procedures.			
C A Co				
	mpressed Gases	V	Al	Commonto
No.	Item	Y	N	Comments
C-4.1	Staff shall have knowledge of hazards			
	associated with the transportation,			
	storage and use of compressed gas			
0.40	cylinders.			
C-4.2	Cylinders shall be stored in well-			
	ventilated rooms or enclosures.			
C-4.3	Material Safety Data Sheets (MSDS)			
	shall be available and accessible.			
C-4.4	National Fire Protection Agency		ļ	
	(NFPA) codes for distance shall be			
	maintained between gas cylinders and			
	flammable/combustible materials.			
C-4.5	Cylinders not attached to any piped			
	system shall be kept in racks or		1	
,,	secured in place.			
C-4.6	The number of reserve cylinders	ļ		
	within the general laboratory work			
	areas shall not exceed 1 weeks'			
	working supply.			
C-4.7	Where a manifold compression	1		
	system exits the cylinders shall:			
	- Be in a separate room having at			
	least 1-hour-fire-resistant construction and adequate ventilation, or			
	- Be located outside the building and			
	connected to the lab equipment by			
	permanently installed piping system.			
C-4.8	Pressure regulators shall be	†	 	
J-7.0	compatible with the gas for which they		1	
	are used.			
C-4.9	Gas lines are leak-tested regularly,			
5 4.5	and findings documented.			
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personal preparedness.			
Oleman / Carach Ode Airms			
6.3.3 Fixed eye baths shall be			
designed and installed to avoid			
injurious water pressure, i.e. 1.5L or			
		1 1	
0.4 gallons of water delivered per minute.			
	Waste 5.1.1 Contaminated waste procedures are in place and adhered to. 5.1.2 Sharps shall be disposed of in leak-and-puncture-resistant containers. 5.1.3 Disposal procedures shall be in accordance with the Department of Environmental Health's regulations. Cabinets 5.2.1 Biosafety cabinets shall be available, in working order, and inspected and certified annually. 5.2.2 Hoods shall be vented externally, and in reasonable distance from the air handling vents. Safety 5.3.1 Work surfaces shall be decontaminated in accordance with established and documented procedures. 5.3.2 Safety procedures in the event of a hazardous biological incident shall be in place, and acknowledged by all employees. 5.3.3 Appropriate personal protective equipment is available. mergency Procedures Item Emergency Procedures shall be in place for potential incidents involving chemical, biological, fire, meteorological or topological incidents. Staff shall receive initial and refresher training in emergency procedures and personal preparedness. Showers/Eye wash Stations 6.3.1 Emergency showers shall be provided in the work areas for immediate emergency use. 6.3.2 Showers shall be controlled by a non-automatic shut-off device. 6.3.3 Fixed eye baths shall be designed and installed to avoid	Waste 5.1.1 Contaminated waste procedures are in place and adhered to. 5.1.2 Sharps shall be disposed of in leak-and-puncture-resistant containers. 5.1.3 Disposal procedures shall be in accordance with the Department of Environmental Health's regulations. Cabinets 5.2.1 Biosafety cabinets shall be available, in working order, and inspected and certified annually. 5.2.2 Hoods shall be vented externally, and in reasonable distance from the air handling vents. Safety 5.3.1 Work surfaces shall be decontaminated in accordance with established and documented procedures. 5.3.2 Safety procedures in the event of a hazardous biological incident shall be in place, and acknowledged by all employees. 5.3.3 Appropriate personal protective equipment is available. nergency Procedures Item Y Emergency procedures shall be in place for potential incidents involving chemical, biological, fire, meteorological or topological incidents. Staff shall receive initial and refresher training in emergency procedures and personal preparedness. Showers/Eye wash Stations 6.3.1 Emergency showers shall be provided in the work areas for immediate emergency use. 6.3.2 Showers shall be controlled by a non-automatic shut-off device. 6.3.3 Fixed eye baths shall be designed and installed to avoid	Item

	ectrical and Equipment Safety	Υ	N	Comments
No.	Item	<u> </u>	N	Comments
C-7.1	Switches and power leads shall be intact and in working order.			
C-7.2	Electrical panels and receptacles are			
O	covered and intact.			
C-7.3	Residual current devices shall be			
	installed in distribution boards where			
0.7.4	required. Where electrical outlets are in use			
C-7.4	where electrical outlets are in use within 6 ft. of water Ground Fault			
	Circuit Interrupters shall be installed/in			
	place.			
C-7.5	Access doors to high voltage areas			
	shall be appropriately and clearly			
	identified.		ļ	
C-7.6	Emergency stop switches shall be clearly labeled and accessible.			
C-7.7	Spacing of equipment shall be in			
C-1.1	accordance with manufacturer			
	recommendations.			
C-8. Qı	uality Assurance			
No.	Item	Υ	N	Comments
C-8.1	Standard Operating Procedures for all			
	tests performed shall be documented			
	and accessible.			
	8.1.1 Specimen shall not be accepted			
	and processed without:			
	8.1.2 A request form complete with the physician's name			
	- Appropriate labeling			
	- Unique patient identifier, and			
	- Patient information, i.e. date of			
	birth, gender			
	8.1.3 Accessioning procedures shall			
	be in place.			
	8.1.4 Tests reports shall be easily retrievable, and stored in a manner			
	that maintains patient confidentiality.			
	8.1.5 Quality control testing shall be			
	performed and documented for all			
	tests.	-		
C-8.2	Routine maintenance programme			
	including but not limited to daily checks and instrument calibration			
	shall take place.			
C-8.3	Reagents and solutions shall be			
3 3.3	marked with opened, reconstituted			
	and/or expiry dates.			

C-8.4	Decontamination procedures for equipment including written confirmation of decontamination prior to servicing are in place.		
C-8.5	Procedures shall be documented and followed in the event of: - Inappropriate specimen labeling - Absence of a request form - Compromised specimen - Rejected specimen - Storage and retrieval of specimen		



HEALTH PRACTICE COMMISSION National Standards Inspection Checklist Pharmacy (Checklist D)

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be done in a professional manner and in a private area to ensure patient

Revised: November 2009

The following minimum standards have been established for any establishment involved in the stocking, preparation and dispensing of pharmaceuticals. The Cayman Islands' National Standards for Health Care Facilities shall apply. **D-1.0 General Appearance and Registration** ltem Υ Comments No. N D-1.1 The exterior of the premises shall be kept clean and in good state of repair. 1.4 Registration certificates for the establishment and all dispensing personnel shall be prominently displayed. D-1.2 Floor coverings, ceilings, windows, walls, shelves and work surfaces shall be clean and regular cleaning schedules shall be in place. D-1.3 The shop area shall be clean, tidy and uncluttered. D-1.4 Registration certificates for the establishment and all dispensing personnel shall be prominently displayed. **D-2.0 Operations** No. Υ N Comments ltem Procedures for dispensing medicines D-2.1 shall be in accordance with international regulations and the code of practice of the local regulatory body ensuring correct and correctly labeled medicines are delivered to patients. 2.1.1 All prescriptions and dispensed medicines shall be checked by a pharmacist, and initialed. 2.1.2 All dispensed medicines shall be given out by a registered pharmacist, dispensing pharmacist or pharmacy technician. 2.1.3 There shall be a standardized and endorsed record of all changes made to prescriptions. 2.1.4 Verbal advice to patients shall

	confidentiality.	-		
	2.1.5 Verbal or written information	- 1		and the second
1	regarding the dispensed medicine			
	shall be provided to all patients to			A *
1	ensure the maximum benefit is			
	derived from the treatment.			
D-2.2	All labels on dispensed medicines All			4-24
	labels on dispensed medicines shall			
	be mechanically printed and shall			
	contain the following:			
	a. patient's name			2
	b. name and address of the			
	dispensing person or establishment			
	c. date of dispensing	1		
	d. name of product	1		
	e. directions for use		1	
	f. relevant warning, e.g. "Keep out of			
	reach of children"			
	g. date of expiry			
	h. batch number/prescription number			
D 0 0				
D-2.3	A suitable and hygienic method of			
	counting tablets/caplets shall be in			
5.04	place.			
D-2.4	The process of obtaining patient/client			
	information including patient's name,	l		
	age and relevant medical and			
	medication history shall ensure patient			
	confidentiality.			
D-2.5	Procedures for the detection,			
	recording and reporting of adverse			
	events, medication errors, defects in			
	product quality and counterfeit			
	products shall be in place and shall be			
	subject to regular internal audits and			
	review.			
D-2.6	A clear policy and procedure shall be			
	in place for the purchasing of			
	medicines.	<u> </u>	L	
D-3.0 F	acilities and Equipment			
No.	ltem	Υ	N	Comments
D-3.1	The establishment shall provide			
	equipment and supplies to carry out			
	its professional and administrative			
	functions.			
D-3.2	Adequate and appropriate facilities			
	shall be provided for the storage,			
	safeguarding, preparation and			
	dispensing of drugs.			
D-3.3	Premises shall be secure at all times.			
D-3.4	The dispensing area shall be clearly			
50.7	identified and access shall be		1	
	restricted to authorized personnel	=		
	1.000 to danterinos paracinist	1		

	only.				
D-3.5	Dispensary fixtures and fittings				
	including shelves and work surfaces				
	shall be adequate for the purpose for				
	which they are intended.				
D-3.6	Surfaces shall be impervious to dirt	ļ			
	and moisture, and free from defects.				
D-3.7	Adequate seating shall be provided				
	for clients and staff.				
D-3.8	A private, quiet area, which				
	safeguards patient confidentiality,				
	shall be available for the counseling of				
	clients.				
D-3.9	Sinks shall be clean, and shall have				
	hot and cold water supplies.				
D-3.10	The size and layout of the dispensary				
	shall be sufficient to allow effective				
	communication, workflow and safety.				
D-3.11	Refrigerators shall be clean,				
	defrosted, in good state of repair, and				
	shall be used for no other purpose				
	than the storage of medicines.				
D-3.12	Refrigerator temperatures shall be				
	between 2 and 8 degrees Celsius				
	(35.6-46.4 Fahrenheit), and a written				
	record of daily minimum and				
	maximum temperatures shall be				
	maintained, available and accessible.				
D-3.13	A record of refrigerator defrosting				
	dates shall be maintained.		l		
D-3.14	The facility shall have emergency		ļ		
	power supply in the event of main				
	supply failure.				
D-3.15	All equipment shall be maintained in		l		
	good working condition and shall be		ł		
	serviced at regular intervals as				
	recommended by the manufacturer.				
D-4.0 N	Medicines Stock, Containers and St	orage			
No.	Item	Y	N	Comment	S
D-4.1	Adequate supplies of medicines and				
	devices shall be maintained to meet				
	the needs of the patients.	1			
D-4.2	Any area where medicines are stored				
	shall be periodically checked.				
D-4.3	Stock medicines shall be stored				
	appropriately, i.e. in their original				
	boxes, no loose blisters, no mixed				
	batches and in an organized fashion.				
D-4.4	Medicines shall be stored in	1	1		
	conditions (humidity, temperature				
	etc.) recommended by the				
		1	1		
	manufacturer.				

D-4.5	Adequate date checking procedures			
	shall be in place.			
D-4.6	Dispensing containers shall be stored	-		
	in a clean environment and kept free			_
	of dust and other contaminants.			
D-4.7	Medicines shall be dispensed in child-			
	resistant closures unless otherwise			E-
	requested. All such requests shall be	ļ		
	recorded.			
D-4.8	All unwanted, i.e. expired, patient			
-	returned and incorrectly, prepared			
	stock, shall be appropriately marked			
	and separated.			
D-4.9	All dispensed medicines awaiting			
-	collection shall be identifiable within			
	the controlled drug cabinet.	i '		
D-4.10	Repackaged medicines (from			
	breaking bulk containers) shall be			
	supplied or sold from establishments			
	with appropriate licences and			
	registration.			
D-4.11	Stock audit system with running			
	balances shall be in place.			
D-5.0 C	ontrolled Drugs			
No.	Item	Υ	N	Comments
D-5.1	Staff involved in handling and supply			
50.1	of controlled drugs shall be registered		1	
	health care professional, and			
	•		1	
5.50	Ladequately trained.			
エーローケン	adequately trained. Standard Operating Procedures for			
D-5.2	Standard Operating Procedures for			
D-5.2	Standard Operating Procedures for the handling and supply of controlled			
	Standard Operating Procedures for the handling and supply of controlled drugs shall be used.			
D-5.2	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording			
	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward			
	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward incidents involving controlled drugs			
D-5.3	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward incidents involving controlled drugs shall be in place.			
	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward incidents involving controlled drugs shall be in place. All controlled drugs are correctly			
D-5.3	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward incidents involving controlled drugs shall be in place. All controlled drugs are correctly labeled.			
D-5.3	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward incidents involving controlled drugs shall be in place. All controlled drugs are correctly labeled. Controlled drug register is maintained			
D-5.3	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward incidents involving controlled drugs shall be in place. All controlled drugs are correctly labeled. Controlled drug register is maintained in accordance with international			
D-5.3 D-5.4 D-5.5	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward incidents involving controlled drugs shall be in place. All controlled drugs are correctly labeled. Controlled drug register is maintained in accordance with international regulations.			
D-5.3	Standard Operating Procedures for the handling and supply of controlled drugs shall be used. Procedures for detection, recording and management of untoward incidents involving controlled drugs shall be in place. All controlled drugs are correctly labeled. Controlled drug register is maintained in accordance with international			

No.	Item	Υ	N	Comments
D-6.1	Chemicals shall be stored and labeled			
	in accordance with local government			
	regulations.			
D-6.2	Procedures for accidental release and			
	spill clean up shall be in place, and			14-
	shall be in compliance with the Public			
	Health (Infectious Waste) Regulations			
	(2002 Revision) Section (15).			
	ecordkeeping	-		
No.	Item	Υ	N	Comments
D-7.1	A system of recordkeeping and book-			
	keeping shall be established and			
	implemented for accountability and			
	quality assurance.		-	
D-7.2	The following actions shall be			
	accurately recorded in a standardized			
	format, readily accessible to staff, and			
	audited at regular intervals.		1	
	7.2.1 Prescriptions received			
	7.2.2 Stored and sold poisons			
	7.2.3 Sales of veterinary medicines			
	7.2.5 Dispensing errors, i.e. errors			
	picked up during the dispensing		1	
	process			
	7.2.6 Clinical interventions/significant]	21
	events			11
D-7.3	All records shall contain drug or			
	chemical name, brand, batch number,			
	expiry dates, quantities, strength,			
	prescription or label reference and,			
	where relevant, patient's name.			
2001	Vaste Disposal		<u>.l</u>	
		Υ	N	Comments
No.	ltem	I	IN.	Comments
D-8.1	Procedures for collection, segregation,			
	and safe disposal of the following shall			
	be in place:			
	- hazardous waste			
	- returned medicines			
	- expired pharmacy stock			
	- shall be in compliance with the	ļ		
	regulations set out by the following			
	Cayman Islands Dangerous Substances			
	Handling and Storage Law (2003).			
	Disposal of pharmaceuticals shall be			
D-8.2	Biopodai di pilannaddaile di an de	L .	- 1	

D-8.3	Environmental Health ("DEH") Standard Operating Procedures:- a. A list of drugs and/or chemicals for disposal shall be provided to the DEH. b. Establishment shall make and appointment with the DEH for delivery of items for disposal. c. Items shall be contained in red plastic bags indicating that contents are biohazardous. d. A witness from the establishment shall be present during the incinerations of the items. e. A certificate of disposal listing the disposed items and date of disposal shall be issued to the establishment. Staff shall be trained in waste management procedures, and appropriate protective equipment shall			
D-8.4	be readily available and accessible. Sensitive documents, such as prescriptions, shall be appropriately packaged, identified, and delivered to the DEH for incineration.			
D-9.0 In	formation Sources			
No.	Item	Υ	N	Comments
D-9.1	To ensure patient safety at all times current information and reference resources shall be maintained.			
D-9.2	A reliable system for the notification of drug alerts and subsequent management shall be implemented.			



HEALTH PRACTICE COMMISSION National Standards Inspection Checklist Diagnostic Imaging Services (Checklist E)

Version: 1.0 October 2007

Revised: November 2009

The fello	wine and requirement for registration	and lie	opouro	as a Diagnostic Imaging Service
nrovider	owing are requirement for registration at the Cayman Islands' National Stand	and iic ards f	ensure or Heal	th Care Facilities shall also apply.
	echnical Personnel	aras it	<u> </u>	tir care r admited eriali also apply:
No.	Item	Υ	N	Comments
E-1.1	Diagnostic Imaging ("DI")			
- '''	examinations shall be performed by an	-		
	imaging specialist or a technologist or			
	technician who has current registration			
	with the Health Practice Commission.			
E-2.0 Fa				
No.	Item	Υ	N	Comments
E-2.1	The facility shall provide detailed			
	space for the following functions:			
	a. Administration			
	b. Patient waiting area			
	c. Patient change area			
	d. Patient washrooms			
	e. Clerical staff			
	f. Facility procedures g. Processing			
	g. Processing h. Imaging storage			
	i. Storage			
E-2.2	The facility shall have a properly			
	controlled temperature for the			
	following:		1	
	a. Staff and patient safety			
	b. Film processing			
E-2.3	c. Equipment function The facility should have a wheelchair			
L-Z.3	accessible washroom.			
E-2.4	The facility shall have adequate			
	ventilation in all areas.			
E-3.0 M	edical Records			
No.	Item	Y	N	Comments
E-3.1	Medical images shall be identified with			
	the following:			
	a. Patient name – last name, first			
	name			
	b. Second patient identifier (e.g. personal health number) and/or date		1	
	of birth			

	c. Facility site name d. Date of examination (where		
	possible, the month should be clearly identified)	D. W. Marine	
	e. Medical images should include the following: The technologist/technician initials and the time of the examination		
E-3.2	Images may be exchanged for one health professional to another. A copy of the final report shall accompany the exchange.		
E-3.3	Master Envelope 3.3.1 The master envelope shall be labeled with the following: a. Patient name and identification number; b. Second patient identifier (e.g. personal health number) and/or date of birth. c. The master envelope should be labeled with the facility name/site. d. Images and reports shall be stored together in the master envelope.		
E-3.4	Diagnostic Reports 3.4.1 Report of the interpretation of imaging procedures shall include the following: a. Name of the patient and a second patient identifier (e.g. personal health number, date of birth, facility identification number) b. Name of the requesting practitioner c. Name of the facility/site where examination was performed d. Name or type of examination e. Date of examination f. Date of dictation or transcription, and time when appropriate, with explanation for unusual delays g. Pertinent findings h. Pertinent clinical issues raised in the request for the examination. For example, to rule out a fracture, the report states: "there is no evidence of fracture" i. Comparative information with previous examinations when appropriate j. Conclusion or diagnosis — a precise diagnosis whenever possible or differential diagnosis when appropriate		

	k. Recommendations for follow-up			
	and additional DI studies when			
	appropriate			
	I. A copy of the final report shall			
	accompany the exchange of relevant			
	radiographic examinations from one			
	health professional to another health			
- 400	professional.			
	uality Assurance	24		
No.	Item	Υ	N	Comments
E-4.1	All diagnostic imaging facilities shall			
	have in place a quality assurance			
	programme that will limit radiation			
	exposure to the patient, the public,			
	and equipment operators while at the			
	same time optimize image quality.		<u> </u>	
E-4.2	The quality assurance programme			
	shall assess, document and			
	implement changes.			
	Quality assurance programmes will			
	vary depending on the facility size,			
	and scope of practice. The			
	programme at a minimum should			
	include:			
	a. a process to evaluate staff			
	performance			
	b. b. a schedule of quality control			
	· ·			
	procedures and a preventative			
	maintenance programme to ensure			
	adequate performance of equipment;			
	c. a schedule of quality control			
	procedures to ensure the production			
	of optimum quality radiographs with			
	minimum exposure of the patient to			
	radiation;			
	d. a process to ensure the service			
	needs of patients are being met;			
	e. process to ensure the needs of		[
	referring physicians are being met;			
	f. a process to monitor all aspects of			
	safety including radiation safety;			
	g. a process to review incidents and			
	avenues for implementation of change			
	where areas for improvements are			
	identified.			
F-5 0 C	alibration of Equipment	l	1	1
No.	Item	Υ	N	Comments
E-5.1		-	14	Comments
E-5.1	Facilities containing DI equipment			
	shall comply with minimum	ŀ		
	radiographic standards. Standards	ļ		
	and control limits may vary for			
	different types of equipment, and	l .	1	

	shall be considered. The frequency of			
	calibration is dependent on workload		1	
	and volumes (procedure counts).	=		
E-5.2	Not withstanding paragraph 5.1, all DI			
	equipment will be calibrated and			
	certified annually by an appropriately			
	certified Biomedical Technologist.			
E-6.0 Q	uality Control			
No.	ltem	Y	N	Comments
E-6.1	Facilities shall have a schedule for	-		
	quality control procedures.			
E-6.2	All quality control shall be			
	documented.			
E-6.3	Corrective action shall be taken if			
	results are not within control limits as			
	delineated by the manufacturer.			
-7.0 Pi	reventative Maintenance		-	
No.	Item	Υ	N	Comments
				Johnnents
E-7.1	Facilities shall have a preventative			
	maintenance schedule for each piece			
E-7.2	of equipment. Manufacturer's recommendations			
⊏-1.∠	l l			
	regarding frequency and procedures			
5.7.0	shall be considered.		-	
	All preventative maintenance records		1	
E-7.3				
E-7.3	shall be retained for a minimum of 2			
	shall be retained for a minimum of 2 years.			
-8.0 G	shall be retained for a minimum of 2 years. eneral Safety			Comments
E-8.0 G No.	shall be retained for a minimum of 2 years. eneral Safety Item	Υ	N	Comments
E-8.0 G	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted	Υ	N	Comments
E-8.0 G No.	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented.	Y	N	Comments
E-8.0 G No.	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be	Υ	N	Comments
E-8.0 G No. E-8.1	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years.	Υ	N	Comments
E-8.0 G No.	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid	Y	N	Comments
E-8.0 G No. E-8.1	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site.	Y	N	Comments
E-8.0 G No. E-8.1	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available,	Y	N	Comments
E-8.0 G No. E-8.1	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location.	Y	N	Comments
E-8.0 G No. E-8.1	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency showers, eye wash facilities, fire	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency showers, eye wash facilities, fire fighting) shall be tested and inspected	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency showers, eye wash facilities, fire fighting) shall be tested and inspected on a regular basis.	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency showers, eye wash facilities, fire fighting) shall be tested and inspected on a regular basis. A system for reporting and recording	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency showers, eye wash facilities, fire fighting) shall be tested and inspected on a regular basis. A system for reporting and recording all incidents and accidents shall be in	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3 E-8.4	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency showers, eye wash facilities, fire fighting) shall be tested and inspected on a regular basis. A system for reporting and recording all incidents and accidents shall be in place.	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3 E-8.4	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency showers, eye wash facilities, fire fighting) shall be tested and inspected on a regular basis. A system for reporting and recording all incidents and accidents shall be in place. Personal Protective Equipment	Y	N	Comments
E-8.0 G No. E-8.1 E-8.2 E-8.3	shall be retained for a minimum of 2 years. eneral Safety Item Safety inspections shall be conducted regularly and findings documented. Inspection records shall be maintained for 3 years. There shall be a qualified first aid officer on site. First aid kits shall be available, accessible, adequately stocked and in a prominent location. Emergency equipment (emergency showers, eye wash facilities, fire fighting) shall be tested and inspected on a regular basis. A system for reporting and recording all incidents and accidents shall be in place. Personal Protective Equipment necessary for the protection of	Y	N	Comments
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E-8.7	Storage and consumption of food and/or drink in the DI area is strictly prohibited.				
E.8.8	All public advisory signs, e.g. 'No Smoking'. 'Biohazard', shall be of reasonable size print, prominently displayed, and bearing internally recognized logos where appropriate.				
E-8.9	Security measures shall be in place to restrict unauthorized access to DI areas.				
E-8.10	A corridors shall be free from obstructions.				
E-8.11	Emergency telephone numbers shall be prominently displayed throughout the DI area, and beside or on all telephones.				
E-8.12	Emergency evacuation procedures shall be in place, and drills conducted regularly.				
E-9.0 F	ire Safety			· · · · · · · · · · · · · · · · · · ·	
No.	ltem	Υ	N		Comments
E-9.1	Procedures 9.1.1 Fire safety procedures, including alarm activation, evacuation and equipment shutdown, shall be documented, and available and accessible to employees. 9.1.2 Fire safety training shall be conducted for all new employees, and at regular intervals. 9.1.3 Fire drills shall be conducted at least bi-annually.				
	9.1.4 Radiology activity floor plan illustrating emergency evacuation routes shall be prominently posted. 9.1.5 All staff shall participate in annual fire safety training which includes, but is not limited to, facility evacuation procedures and the use of fire extinguishers. 9.1.6 If the Radiology activity classified as 'ordinary hazard' is not protected by and automatic				

care areas and from exit access

corridors by fire barrier walls and assemblies (doors, windows) with a minimum 1-hour-fire-resistant rating.
9.1.7 Equipment (open system) that release ignitable vapours into the

	ambient workspace shall be operated						
	at least 5 ft. from stored combustible						
	materials unless separated by 1-hour-						
	fire-resistive construction. Closed						
	systems shall be provided with						
	audible and visual alarms for low		1				
	liquid level, and high vapour levels.						1 75
E-9.2	Exits						
_ 0	9.2.1 Radiology activity size in excess						
	of 1000 sq. ft. shall have at least two						
	(2) exit access doors remote from						
	each other, one of which must open						
	directly on to a means of egress.						
	9.2.2 The other door may open into						
	another room providing 1.hour-fire-						
	resistant ratig construction separates						
	the two areas.			ı			
	9.2.3 Travel distance between any						
	1						
	point in the lab and an exit door shall not exceed 75 feet.						
	9.2.4 Corridors shall remain clear and						
	unobstructed at all times						
			Ţ				
	9.2.5 Corridors used for transporting	1					
	patients, and representing access to						
	an exit shall not be less than 96						
	inches in clear, unobstructed width.						
	9.2.6 All exit signs shall be illuminated	ł					
	and clearly visible.	ļ					
	9.2.7 Fire-resistant rated doors shall						
	not be held open by any means other	. !					
	than an automatic release device.						
E-9.3	Fire Protection System						
	9.3.1 Fire alarms shall be installed,						
	audible throughout the DI activity, and						
	tested and serviced at regular						
	intervals.						
	9.3.2 Fire detection devices, i.e.						
	thermal/smoke detectors, shall be free						
	from defects, and unobstructed at all						
	times.						
	9.3.3 All fire suppression equipment						
	shall be regularly maintained.						
	9.3.4 Where an automatic fire						
	suppression system exists it shall be						
	connected to the facility fire alarm						
	system.						
	9.3.5 Portable fire extinguishers shall						
	be suitable for the particular hazard,						
	available, accessible, and inspected						
	annually with proof of inspection						
	attached.						
F 40 0	Manuals				53200	25000	
E-10.0							
E-10.0							
E-10.0							

No.	ltem	Υ	N	Comments
E-10.1	DI facilities shall have current and			
	comprehensive manuals in place.			
	Policy statements shall be consistent			
	with the goals of the organization and			
	shall reflect any published standards			
	of the HPC and other medical			
	organizations. Their extent should			
	reflect the complexity and extent of			
	the procedures performed.			
E-10.2	10.2 There shall be documented			
	organizational procedures including,			
	but not limited to, the following:			
	a. Standard Operating Procedures			
	b. Staff Orientation			
	c. Training			
	d. Safety Practices			
	e. Fire Safety			
	f. Hazardous Materials Management			
	including emergency procedures for			
	controlling spills			
	g. Equipment Maintenance			
	Programme			
	h. Disaster Preparedness	ļ		
E-10.3	All policies/procedures shall initially be			
	signed by the Medical Director. In			
	private facilities policies shall be			
	signed by the administrator.		ļ	
E-10.4	Subsequently, all policies/procedures			
	shall be reviewed annually and signed			
	by the Medical Director or the			
	administrative designate.	ļ	-	
E-10.5	Any changes in the interim shall be		1	
	initialed by the Medical Director or			
	administrative designate.		1	



HEALTH PRACTICE COMMISSION National Standards Inspection Checklist Outpatient ambulatory care (Checklist F)

Version: 1.0 October 2007

Revised: November 2009

This standard applies to outpatient ambulatory care where any form of anaesthetic, including local and/or sedation anaestheics are as follows:

It must be categorically stated that the standard of care provided to patients must be of a high standard irrespective of whether the service is provided in or out of hospital. As a general principle, these guidelines should apply to ALL facilities that administer anaethesia in any form.

The standards outlined are the minimum standards guidelines to be applied in any given circumstances. All efforts should be made to equip and staff the areas to exceed that stated minimum standards.

F-1.0 General Guidelines

No.	Item	Υ	N	Comments
F-1.0	a. There must be personnel trained in the administration of the anaesthetic and in the treatment of complications b. The areas must have adequate space and lighting c. There must be adequate trained personnel available to help during the procedure and to help in the event of any complication. d. There should be adequate equipment and medications available for resuscitation in the event of a problem. e. Regular drills should be conducted in order to ensure that the staff is fully aware of the location and the status of resuscitative equipment. f. There should be an established line of communication to a hospital or specialist service for transfer and further treatment of a patient in the			Continents
	event of a problem. g. Equipment used for monitoring and anaesthesia is of a specialized nature. Arrangements must be in place for regular inspection, servicing and calibration of equipment. h. Medical gases, (oxygen, nitrous oxide) should be available in adequate quantities and stored in the	7		

appropriate way.				
F-2.0 WHERE LOCAL ANAESTHETICS	AND NO SEI	DATION IS GIVEN:	9,	
In addition to the applicable general gu	uidelines.			
The Minimal Standards to be applied as	re:			

No.	Item	Υ	N	Comments
F-2.0	a. Person should be trained in the			
	administration of local anaesthetics.			
	They should also be trained in the			
	recognition and treatment of adverse			
	reactions associated with its			
	administration.			
	b. A readily available assistant should			
	be present.			
	c. Blood pressure equipment should be available, not necessarily an			
	automated system, but at least a			
	sphygmomanometer and			
	stethoscope.			
	d. There should be an easily			
	accessible resuscitation kit comprising			
	of at minimum: Adrenaline,			
	Hydrocortisone, antihistamine,			
	benzodiazepine, and atropine.			
	e. Equipment for gaining intravenous			
	access should be available.			
	f. Oxygen should be available			
	g. Suction equipment with the			
	appropriate tubing, connectors and			
	large bore suction end (Yankhaur).			

F-3.0 CONSCIOUS SEDATION

- This is defined as minimally depressed levels of consciousness that retains the patient's ability to independently and continuously maintain and airway and responds appropriately to physical stimulation and verbal command. This can be induced by:
- a. Oral administration of a single sedative drug
- b. Nitrous oxide and oxygen
- c. Combination of oral sedative drug and nitrous oxide and oxygen
- d. Parenteral administration of sedative drug (intravenously, intramuscularly, subcutaneously, submucosally, or intranasally)

In addition to the applicable general guidelines stated above –

The minimum standards to be applied are:

The standards applicable to local anaesthetic and no sedation administration PLUS:

No.	Item	Υ	N	Comments
F3.1	a. There should be a MINIMUM of			
	TWO persons, one of whom should			

be trained in the administration of and				
the recognition and management of				ŀ
the adverse effects of conscious				
sedation.				
b. At least one person should be			e)	
ACLS trained.				
c. Oxygen in adequate amounts, at				
least two "E" size cylinders, and				7.4
oxygen delivery systems, must be				
available.				
d. Presence of a readily accessible				
resuscitation kit with a minimum of:				
Adrenaline, Hydrocortisone, atropine,				
antihistamines, and the antidote for				
any of the medications used, e.g.	1			
Naloxone, Flumazanil.				
e. Self-inflating resuscitation system				
(Ambu-bag) with appropriate face				
masks, oropharyngeal airways and				
endotracheal tubes.				i
f. Laryngoscope and an assortment of				
blades.				
g. Patient to be monitored with a				
Pulse Oximeter and Non Invasive				
Blood Pressure Monitor ("NIBP")				
during the procedure.				
h. A signed consent should be				
obtained.				1
i. Pre-operative assessment to be				
done				1
j. Recovery area to be designated.				
k. Documented discharge criteria be				
established				
I. Intravenous access must be present				
E 4 0 DEED SEDATION		 		

F 4.0 DEEP SEDATION

This is defined as a depressed state of consciousness accompanied by a partial loss of protective reflexes, including the inability to respond purposefully to verbal commands. Deep sedation must only be performed by a registered dentist/practitioner who has undergone a prescribed formal course of training in anaesthesia relevant to his/her specialty. In addition to the applicable general guidelines outline above —

The minimal standards to be applied are:

All of the standards applicable to conscious sedation PLUS:

No.	ltem	Y	N	Comments
F-4.0	a. Written preoperative instructions to			
	be given to the patient or responsible			
	person.			
	b. A signed consent must be obtained.			
	c. The anaesthetic and monitoring			
	equipment used must be checked and			

serviced and conform to current	
standards for functional safety.	
d. Patient information during the	
procedure must be recorded in the	
patient's notes.	
e. The patient must not be left	
unattended during the administration	
of sedation/anaesthetic.	
f. The practitioner must have	
undergone training and have	
certification in post-graduate	
anaesthesia practice, relevant to	
his/her specialty.	
g. Defibrillator and facility for ECG	
monitoring should be available.	
h. The assistant should be trained to	
Basic Life Support level.	

F-5.0 HOSPITALS

It is essential that certain core standards of monitoring must be used whenever a patient is anaesthetized. These standards should be uniform irrespective of duration or location of anaesthesia.

Generally, anaethesia is independently performed by a doctor/nurse anaesthetist who has undergone formal training and is registered to practice in the Cayman Islands. The specialist who will assume the medical responsibility for the patient must supervise, directly or indirectly. The level of supervision will depend on the level of training and experience of the anaesthetist, and will be at the discretion of the specialist anaesthetist.

These core standards are:

No.	Item	Υ	N	Comments
F-5.0	a. The anaesthetist must be present throughout the conduct of an anesthetic. b. Monitoring devices must be attached before induction of anaesthesia and their use continued until the patient has recovered form the effects of anaesthesia. c. The same standards of monitoring apply when the anaesthetist is			
	responsible for a local anaesthetic or sedative technique for an operative procedure. d. All information provided by monitoring devices should be recorded in the patient's notes. e. The anaesthetist must check all equipment before use. All alarm limits must be set appropriately. Infusion			

	devices and their alarm settings must			
	be checked before use. Audible			
	alarms must be enabled when			
	anaesthesia commences.			
	f. Some monitoring devices are			
	· · · · · · · · · · · · · · · · · · ·			i
	essential and must be immediately			
	available during anaesthesia. If a			
1	monitoring device deemed essential is			5 5
	not available and anaesthesia			
	continues without it, the anaesthetist			
	must clearly state in the notes the			
	reasons for proceeding without the			1
	device.			
	g. Additional monitoring may be			
	necessary as adjudged by the			
	anaesthetist.			
	h. Only a brief interruption of	i i		
	monitoring is acceptable if the	\ \ \ \		
	recovery area is immediately adjacent			
	to the operating theatre. Otherwise			
	monitoring should be continued during			
	transfer to the same degree as any			
	other intra or inter hospital transfer.			
F-5.1	ESSENTIAL MINIMAL MONITORING			
F-5.1				
	DEVICES DURING THE CONDUCT			
	OF AN ANAESTHETIC			
	Non-invasive Blood Pressure			
	Monitor			
	2. Pulse Oximeter			
1	3. Electrocardiograph			
F-5.2	ADDITIONAL MONITORS (These	1		
	should be available for use if			
	required)			
	1. End tidal carbon dioxide monitor	1		
	2. Nerve stimulator			
	3. Temperature measurement		ĺ	
	4. Anaesthetic vapor analyzer			
	5. Oxygen monitor to measure		. 1	
	inspired oxygen concentration			
F-5.3	POSTOPERATIVE			
	1. There should be a recovery room			
	or designated recovery area.			
	2. If the anaesthetist is not going to			
	recover the patient; there should be a			
	dedicated trained recovery room			
	_			
	nurse,			
	3. In addition to CLINICAL			
	observation of the patient, the			
	minimum of monitoring devices			
	should be a pulse oximeter and a			
	Non-Invasive Blood Pressure Monitor.			
1	4. Additional monitors e.g. ECG			
		= = = =		
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F-5.4	EQUIPMENT Failure of anaesthetic equipment may				
	lead to serious consequences. It is				
	important that is regularly serviced,				
	and that there is documentation of				
	any breakdowns and repairs carried				
	out.	 	2	 	
F-5.5	ASSISTANCE FOR THE				
	ANAESTHETIST No anaesthetic is to begin with only				
	the anaesthetist present. There must				
	be an assistance, which can be a				
	dedicated anaesthetic technician, or a				
	designated nurse. After induction and				
	stabilization of the patient, the				
	assistant may help in other areas,	ĺ			
	BUT MUST be readily available to				
	assist the anaesthetist in the event of				
<u> </u>	an emergency.	 	 	 	
F-5.6	DISCHARGE CRITERIA Patients can be discharged following				
	conscious sedation or general				
	anesthesia when they satisfy the				
	following criteria:				
	a. Patient is fully conscious and				
	oriented in place and time.				
	b. All vital signs are stable.				
	c. Patient is ambulant.				
	d. Patient must be discharged in the care of a responsible adult.				
	e. Patient must be advised not to				
	drive or operate sensitive machinery				
	for a period of 24 hours.				
	f. Written discharge instructions				
	should be given to the patient or				
	responsible person prior to the				
F-5.7	procedure.	 		 	
F-3./	STORAGE OF MEDICAL GAS CYLINDERS				
	Medical gas cylinders contain gas at				
	high pressures; uncontrollable release				İ
	of the gases can cause mechanical				
	hazards (e.g. the cylinder falling over				
	and cracking open). This could result				
	in lethal consequences.				
	a. Cylinders must never be left without				
	some form of physical support e.g.				
	cylinder cart, cylinder stand or chained				
	to a wall.				
	b. Oxidizing gases e.g. oxygen and				
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nitrous oxide must not be stored with					
any flammable gas, liquid or vapor.					
c. Cylinders in storage and in use must					
be prevented from reaching a					
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1	l				
-					
OXYGEN NO SMOKING OR		!			
OPEN FLAMES					
d. Small leaks will inevitable occur					
with any gas source. There must be					
adequate ventilation to prevent build					
up of medical gases in the confines of					
1 1					
					
•					
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appropriate for the procedures	ļ				
c. Adequate supply of oxygen with					
appropriate pressure regulator					
d. Adequate supply of medical gases					
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k. Presence/evidence of a recovery					
area.	1				
	c. Cylinders in storage and in use must be prevented from reaching a temperature of 54 degrees Celsius (130 degrees Fahrenheit). At this temperature, the "pop off" pressure for the burst disk may be reached activating the safety system, releasing gas. This temperature can be reached by storing the cylinders in the direct sun. OXYGEN NO SMOKING OR OPEN FLAMES d. Small leaks will inevitable occur with any gas source. There must be adequate ventilation to prevent build up of medical gases in the confines of the storage area. CHECKLIST FOR INSPECTION a. Trained personnel b. Adequate space and lighting appropriate for the procedures c. Adequate supply of oxygen with appropriate pressure regulator d. Adequate supply of medical gases appropriate for the facility. (e.g. Nitrous oxide, Medical Air) e. Presence of readily accessible resuscitation equipment including manual resuscitator (Ambu-bag) oxygen tubing, masks, and oropharyngeal airways. f. Presence of a functioning laryngoscope and blades. g. Presence of readily accessible resuscitation drugs. h. Presence of monitoring equipment, appropriate for the facility e.g. Blood pressure monitors, Pulse Oximeter, ECG monitor and Defibrillator. i. Evidence of documentation of pre and post operative guidelines. j. Presence of suitable serviced anaesthesia delivery system. k. Presence/evidence of a recovery	any flammable gas, liquid or vapor. c. Cylinders in storage and in use must be prevented from reaching a temperature of 54 degrees Celsius (130 degrees Fahrenheit). At this temperature, the "pop off" pressure for the burst disk may be reached activating the safety system, releasing gas. This temperature can be reached by storing the cylinders in the direct sun. OXYGEN NO SMOKING OR OPEN FLAMES d. Small leaks will inevitable occur with any gas source. There must be adequate ventilation to prevent build up of medical gases in the confines of the storage area. 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