

Standards of Clinical Competence for Dispensing Opticians

In accordance with the Board's core functions under section 118(i) of the Health Practitioners Competence Assurance Act 2003 (HPCA Act), the Board has set the following standards of clinical competence to be observed by Dispensing Opticians. These clinical standards are closely aligned with, and should be read in conjunction with, the Dispensing Optician Scope of Practice. These standards represent the entry-level competency requirements for Dispensing Opticians in New Zealand.

UN	UNITS:		ELEMENTS:		PERFORMANCE CRITERIA (this is not an exhaustive list):	
1.	Interprets Optical	1.1	Analyses optical prescriptions	1.1.1	Consider previously dispensed prescriptions and identify any practical	
	Prescriptions				dispensing problems arising that might require the prescriber to review	
					his or her specified parameters.	
				1.1.2	Interpret prescriptions using an understanding of ocular errors, eye	
					conditions and their correction.	
		1.2	Measures inter pupillary distance	1.2.1	Inter pupillary distance should always be measured using a pupilometer	
					or pupillary rule, or any contemporary technical device that is designed	
					for performing this measurement to required standards.	
		1.3	Takes relevant measurements to suit the	1.3.1	Accurate measurements should be taken in relation to the design of the	
			design of an optical appliance (excluding		optical product.	
			contact lenses)	1.3.2	Monocular centres must be measured when required by lens design.	
				1.3.3	Correct procedure should be applied with regard to measuring the height	
					of monocular centres when dispensing all lens forms. Manufacturer	
					recommendation must be taken into consideration for all lenses ordered.	

		1.4	Adjusts lens power to account for altered	1.4.1	Accurately calculate and adjust lens power to account for altered vertex
			vertex distance (VD), base prism, vertical		distance (VD), base prism, vertical imbalance, and spectacle lens
			imbalance or spectacle lens design		design.
				1.4.2	Accurately document any changes to the script due to any changes in
					vertex distance (VD), base prism, vertical imbalance and spectacle lens
					design
		1.5	Provides advice on optical appliances	1.5.1	Assist client with frame selection by displaying thorough knowledge of
			including lens types, frame selection,		frame features. Consider benefits and limitations of the various
			contact lens care and maintenance		materials, shapes, cosmetic applications and costs. Take into account
			regimes		any specific requirements the client may have.
				1.5.2	Advise client regarding the selection of lenses available using an
					awareness of the latest lens designs and technology. Explain benefits
					and limitations of lens materials, treatments and tints. Account should be
					taken of the use of the finished appliance and safety factors. Full
					explanations of what can be expected from the final product should be
					given. Give advice on sun protection and related accessories.
				1.5.3	Order the optical appliance giving full and accurate information to ensure
					final product is exactly as specified for client.
				1.5.4	Discuss advantages and disadvantages of contact lenses and the
					related lens maintenance and eye care issues.
2.	Dispenses Optical	2.1	Verifies optical appliance matches the	2.1.1	The finished lenses should be verified against the prescriber's
	Prescriptions ¹		prescription as ordered using a focimeter,		prescription using a focimeter or similar instrument.
			lensometer or by any other recognised	2.1.2	Optical centers, segment heights, powers, addition, base curves, prism,
			means (excluding contact lens)		centre thickness, max/min edge thickness should be checked against the
					prescriber's prescription order requirements and relevant standards as
					necessary.

¹ Statement on Release and Receipt of Patient information.

		2.1.3	The lens thickness, tints, treatments and coatings should comply with
			Australian and New Zealand standards as well as being free from
			defects.
		2.1.4	Accuracy and quality of glazing should be checked including rimless and
			nylon fittings.
		2.1.5	Check to ensure safety eyewear meets safety standards and has the
			appropriate certification.
2.	.2 Duplicates optical appliances using a	2.2.1	Duplicate spectacles should be ordered according to details on file.
	valid prescription (excluding contact lens)	2.2.2	Duplicate by verification of lens details using focimeter, or any
			contemporary technical device that is designed for performing this
			measurement to the required standards, such as calipers, lens measure,
			transmittance meter, as required.
2.	.3 Verifies visual acuity (excluding contact	2.3.1	Visual acuity should be checked upon collection as per prescriber's
	lens)		findings
		2.3.2	Advice should be given regarding adaptation issues taking into account
			any previously worn spectacles.
2.	.4 Fits, adjusts and adapts optical	2.4.1	Frames should be checked for defects and set up according to any
	appliances to the face (excluding contact		previous instructions e.g. pantoscopic angle, temple length.
	lens)	2.4.2	Consideration should be made of any special requirements such as
			ptosis props, hearing aid adaptations or prosthetics. Use appropriate
			tools to complete adjustments.
		2.4.3	A follow up service of frame adjustments frame repairs and advice
			should be offered.
		2.4.4	Advice should be given on any relevant accessories that may be useful
			to client.
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				2.4.5	Client should be coached in the proper use and maintenance of the
					appliance (cleaning cloths and solutions, storage, temperature).
		2.5	Dispenses contact lenses using a valid	2.5.1	Contact lens parameters including (but not limited to) material, diameter,
			prescription (insertion and removal		base curve, and power should be checked against a valid prescription.
			techniques).	2.5.2	Instructions should be given to client on insertion and removal
					techniques and proper handling and care of contact lenses.
				2.5.3	Client should have understanding of after-care requirements, wearing
					time and solutions.
				2.5.4	Limitations and adaptation issues should be discussed.
		2.6	Certifies a written script from Optometrist	2.6.1	Duplicates a written script from the optometry records for spectacles
			records	2.6.2	Duplicates a written script from the optometry records for contact lenses.
				2.6.3	Signs the script and states the name of the Optometrist who prescribed
					the script.
				2.6.4	Writes name and Board registration number next to signature. It should
					be clear that the Dispensing Optician is not the prescriber and that the
					prescription is being signed on behalf of the prescriber.
3.	Maintains Records	3.1	Ensures that all dispensing data is	3.1.1	All relevant data including dispensing details, pupillary distances, lens
			documented in a legible, secure,		form type, treatments and any frame details must be accurately
			accessible, permanent and unambiguous		recorded.
			and timely manner.	3.1.2	Any specific advice or recommendation given to a client should be
					recorded.
		3.2	Maintains confidentiality of patient records	3.2.1	Records are kept in a readily retrievable and secure format in
			in accordance with the Privacy Act.		accordance with the Privacy Act 2020.
				3.2.2	All recorded information must be dated and complete.
				3.2.3	Handwritten errors or changes should be deleted with a single score-
					through (not obscured) and initialled.

4.	Communication	4.1	Communicates with the patient in an	4.1.1	Takes into account the physical, emotional, intellectual and cultural
			effective manner.		background of the patient.
				4.1.2	Provides advice on optical eye safety and protection.
				4.1.3	Appropriately recommends and makes available subsidies to patients
					with entitlements.
				4.1.4	Identifies situations requiring emergency ophthalmic care and directs the
					client to an appropriate health care provider as required.2.
				4.1.5	Understands and utilises different strategies to elicit information relevant
					to the visit from the patient and/or guardian.1
5.	Practice Management /	5.1	Understands the principles of planning,	5.1.1	Understands practice staff roles and training needs.
	Professional		establishment, development and	5.1.2	Maintains equipment in a safe, accurate state.
	Responsibilities		maintenance	5.1.3	Maintains personal and general safety, hygiene and comfort, including
			of an optometric practice.		appropriate infection control measures.
				5.1.4	Schedules patient appointments according to the time required.
				5.1.5	Recognises financial obligations and reporting requirements.
		5.2	Understands the legal obligations	5.2.1	Understands and complies with the relevant legislation and standards.
			involved as a registered health		
			practitioner.		
6.	Delegated Tasks ³	6.1	May perform delegated tasks in support of	6.1.1	Operate diagnostic equipment, including but not limited to automated
			NZ registered Optometrists or		visual field analyser, auto-refractor, non-contact tonometer, digital
			Ophthalmologist.4		imaging devices, colour vision tests, standardised visual perceptual
					tests.
				6.1.2	Administration of pre-test questionnaires and obtaining of health
					information.

 ^{4.1.4} and 4.1.5 – A Dispensing Optician will need to have some underpinning knowledge of a variety of eye conditions in order to best direct the patient.
These are tasks that are delegated to a Dispensing Optician by an Optometrist or Ophthalmologist, and which are done under the supervision of the Optometrist or Ophthalmologist (not necessarily direct supervision).
The responsibility for ensuring the Dispensing Optician has the knowledge and training to perform the delegated task lies with the delegating health practitioner (Optometrists or Ophthalmologist), as does any interpretation, diagnosis, treatment outcomes and subsequent management of the patient.

		6.1.3	Instruction of treatment plans.
		6.1.4	Administration of medicines under a standing order.

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