

B-reading process with Lungscreen Australia

Step by step guide – periodic health assessments from 1 March 2019

(To be read in conjunction with the “B-reading process with Lungscreen Australia Guide – Periodic Health Assessments work flow from 1 March 2019” (Attachment 1.)

Step	Process
1	The employer notifies coal mine worker of the need for a periodic health assessment and arranges for the worker to have a health assessment with the nominated medical adviser (NMA) or the examining medical officer (EMO).
2	The employer or NMA/EMO advises the worker to register on Lungscreen’s portal or provide consent for the NMA/EMO to register on their behalf.
3.1	The worker registers on Lungscreen’s portal or provides consent for the NMA/EMO to register on their behalf. The consent can be in writing or verbal. Note: DNRME has not prepared any document for this purpose for employers or NMAs/EMOs. If the consent is verbal then this should be recorded.
3.2	The NMA/EMO registers the worker on Lungscreen’s portal if the worker did not register themselves and has provided consent for the NMA/EMO to register on their behalf.
4	The NMA/EMO logs in to their Lungscreen account to complete an X-ray referral form (Attachment 2) and provides it to the worker.
5	The worker receives the X-ray referral form.
6	The worker signs the consent section of the X-ray referral form and goes for an X-ray at a participating imaging clinic. The consent gives approval for the participating imaging clinic to send the image to Lungscreen.
7	The participating imaging clinic takes the X-ray.
8.1	The participating imaging clinic sends the clinical report to the referring doctor. The clinical report is a standard chest X-ray report only and does not need to be reported to the International Labour Organization International Classification of Radiographs of Pneumoconioses (ILO classification). Participating imaging clinics may have coal mine workers who present and who will not provide the clinic with a Lungscreen X-ray referral form. For these workers, the clinics are to provide the image and standard report to the referring doctor, noting that the doctor should contact Lungscreen or another Australian B-reader to arrange ILO reporting.

Step	Process
8.2	The participating imaging clinic sends the image to Lungscreen via VPN link. The DICOM® header will need to include the worker’s Lungscreen ID number. (The B-reading process with Lungscreen continues at step 12.1.)
9	The worker completes section 2 of the health assessment form and DNRME consent form and brings them to the medical examination.
10	The NMA/EMO conducts the medical examination and completes section 3 of the health assessment form.
11	If the EMO conducts the medical examination, the EMO will provide the completed section 3 and all test results (e.g. spirometry) to the NMA.
12.1	<p>B-reading process with Lungscreen (continues from step 8.2)</p> <p>Lungscreen performs the first B-read.</p>
12.2	Lungscreen performs the second B-read and any adjudication necessary and completes an ILO classification report.
13	Lungscreen uploads the final ILO classification report and X-ray image to its portal.
14.1, 14.2	Lungscreen notifies the referring doctor and the worker that the report and image are available for viewing on the Lungscreen portal.
15.1, 15.2	<p>The worker can view their image and report via the Lungscreen portal if they are registered with Lungscreen.</p> <p>The referring doctor will log in to Lungscreen’s portal to download the ILO classification report and update section 3. If the referring doctor is the EMO, the EMO will send the final ILO classification report and updated section 3 to the NMA.</p> <p>The referring doctor can contact the imaging clinic to obtain a copy of the chest X-ray image.</p>
16	The NMA reviews the health assessment information.
17	The NMA discusses the health assessment results with the worker, refers the worker for further tests if required and completes section 4.
18	The NMA sends the completed section 4 to the worker and employer, and sends the completed health assessment form and associated records (including the X-ray image) to DNRME.
19.1, 19.2, 19.3	<p>The worker and employer views the completed health assessment form.</p> <p>DNRME stores the health assessment form and records.</p>

More information

Lungscreen Australia

Call: 07 5376 3333

Email: info@lungscreen.com

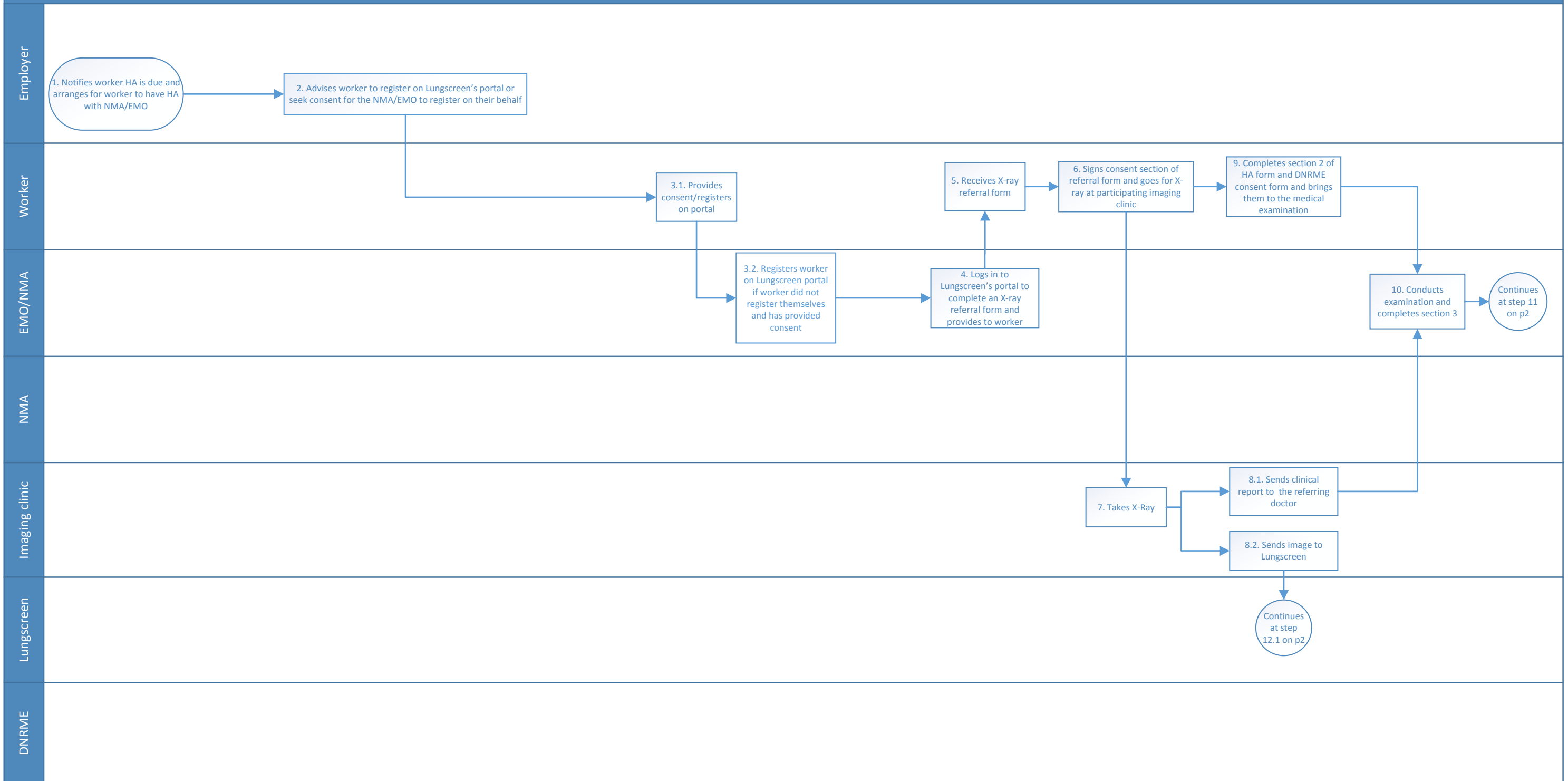
Visit: www.lungscreen.com

Department of Natural Resources, Mines and Energy

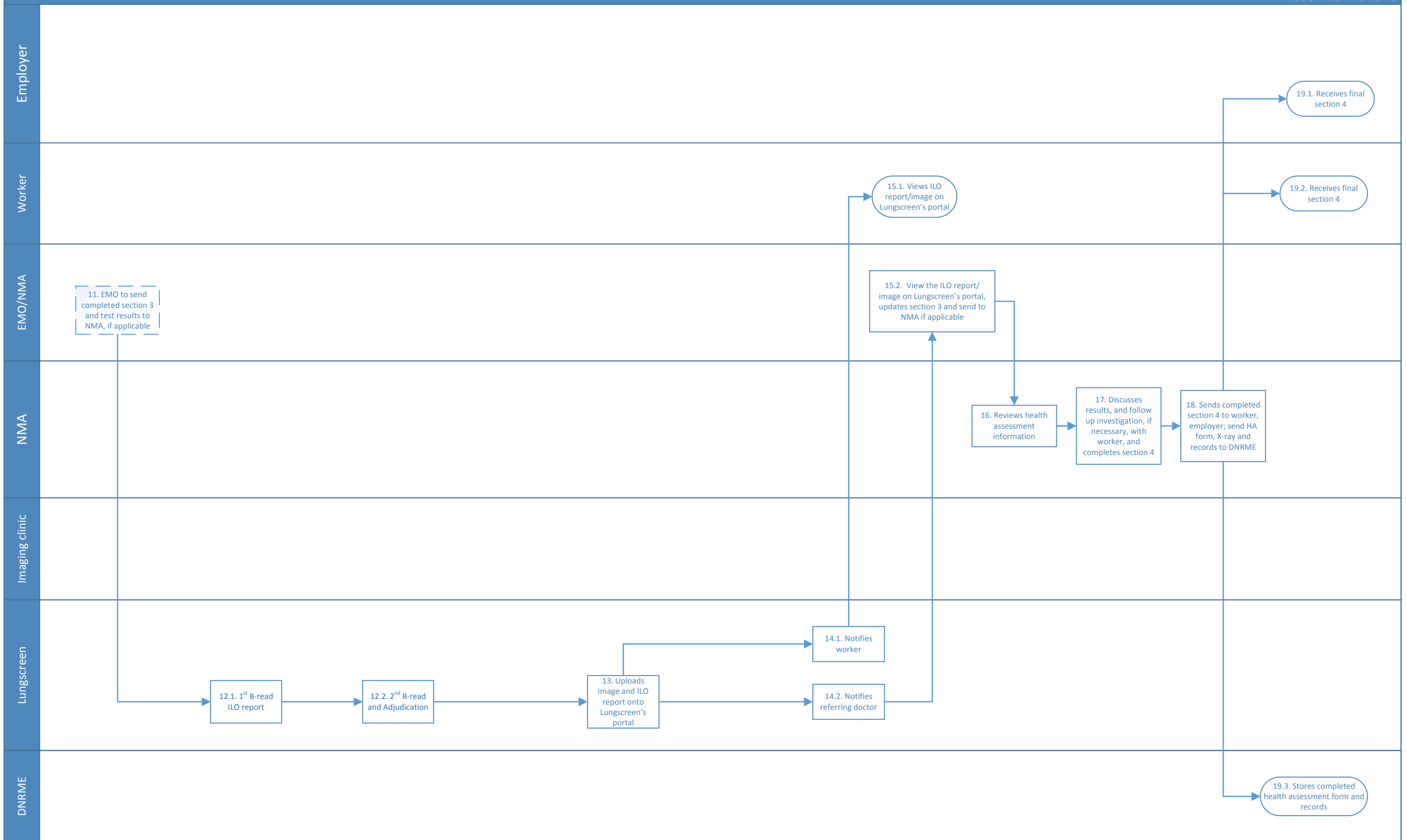
Call: 07 3199 7967

Email: MinersHealth@dnrme.qld.gov.au

Visit: www.dnrme.qld.gov.au



Refer to “B-reading process with Lungscreen Australia – Step by step guide – periodic health assessments” for details of each step.



X-ray Referral



FOR REFERENCE ONLY

PATIENT DETAILS

Name: _____
Address: _____
DOB: _____ Phone: _____
Medicare No: _____ Gender: _____
Lungscreen ID: _____
Email: _____

EXAMINATION

International Labour Organization (ILO) Chest X-ray

REASON FOR X-RAY REQUEST

- Coal mine worker lung assessment.
 Other industrial worker lung assessment.

Clinical Notes: _____

REFERRING DR

Name: _____
Practice Location: _____
Provider Number: _____
Email: _____
Ph: _____
Fax: _____

Urgent

Signature	Date
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PATIENT CONSENT

I understand the X-ray clinic I visit to obtain my chest X-ray image will provide the image to Lungscreen Australia for the purpose of reading my X-ray to the International Labour Organization Classification of Radiographs of Pneumoconioses (ILO Classification).
I give consent to the X-ray clinic to send my chest X-ray image to Lungscreen Australia for the purpose of providing an ILO Classification.

Signature: _____ Date: _____

PATIENT INFORMATION

1. Register your details at our website www.lungscreen.com and record your Lungscreen ID at the top of this form in the "patient details" section.
2. Visit a registered X-ray clinic to have your chest X-ray. To find a list of registered clinics refer to the back of this referral.
3. The X-ray clinic will send your chest X-ray image to Lungscreen for assessment and completion of your ILO B-reader report.
4. You will receive a notification at your registered email address when your result (ILO B-reader report) is available for viewing on the Lungscreen portal.
5. Your result will also be sent to your referring doctor.

✉ info@lungscreen.com
🌐 lungscreen.com
☎ Fax 07 3220 6838
ABN 25 615 712 420

Region	Registered Practice	Address	Phone
Biloela	Central Queensland Radiology Biloela Hospital	2 Hospital Rd Biloela QLD 4715	(07) 4492 7046
Brisbane	Moreton Bay Radiology Morayfield	Shop 09 Morayfield Village 177-189 Morayfield Rd Morayfield QLD 4506	(07) 5428 4800
	Queensland X-ray Coorparoo	342 Old Cleveland Rd Coorparoo QLD 4151	1300 781 926
	Queensland X-ray Browns Plains	14 Grand Plaza Dr Browns Plains QLD 4118	1300 781 926
	I-MED Ascot	134 Racecourse Rd Ascot QLD 4077	(07) 3262 8588
	I-MED North Lakes	101/6 North Lakes Dr North Lakes QLD 4509	(07) 3028 1050
Emerald	Central Queensland Radiology Emerald Hospital	69 Hospital Road Emerald QLD 4720	(07) 4987 9442
	I-MED Emerald	112 Egerton St Emerald QLD 4720	(07) 4987 4500
Gladstone	Central Queensland Radiology Gladstone	206 - 214 Philip St Gladstone QLD 4680	(07) 4978 9600
	Central Queensland Radiology Gladstone Hospital	Park St Gladstone QLD 4680	(07) 4976 3363
	I-MED Gladstone Mater Hospital	50 Rossella St Gladstone QLD 4680	(07) 4972 6544
Gold Coast	Queensland X-ray Southport	128 Queen St Southport QLD 4215	1300 781 926
Mackay	Queensland X-ray Fourways	96 Nebo Rd West Mackay QLD 4740	1300 781 926
Rockhampton	Central Queensland Radiology Rockhampton	QTV House, 5 Aquatic Place North Rockhampton QLD 4701	(07) 4926 9888
	Central Queensland Radiology Rockhampton Hospital	Canning St Rockhampton QLD 4700	(07) 4920 6284
	Central Queensland Radiology Hillcrest Hospital	4 Talford st The Range QLD 4700	(07) 4921 4600
	I-MED Stockland Rockhampton Shopping Centre	331 Yaamba Rd North Rockhampton QLD 4701	(07) 4931 0400
Sunshine Coast	Sunshine Coast Radiology Buderim	12-14 King St Buderim QLD 4556	1300 697 226
	Sunshine Coast Radiology Maroochydore	60 Wises Rd Maroochydore QLD 4558	1300 697 226
	Sunshine Coast Radiology Nambour	42 Howard St Nambour QLD 4560	1300 697 226
	Sunshine Coast Radiology Sunshine Coast University Private Hospital	3 Doherty St Birtinya QLD 4575	1300 697 226
	Sunshine Coast Radiology Selangor Private Hospital	62 Netherton St Nambour QLD 4560	1300 697 226
	Sunshine Coast Radiology Sippy Downs	2/1 Chancellor Boulevard Sippy Downs QLD 4556	1300 697 226
	Sunshine Coast Radiology Warana	1 Main Dr Warana QLD 4575	1300 697 226
Yeppoon	Central Queensland Radiology Capricorn Coast Hospital	8 Hoskyn Dr Yeppoon QLD 4703	(07) 4913 3150
	I-MED Yeppoon	55 Cliff St Yeppoon QLD 4703	(07) 4939 1096