

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: Is core biopsy an acceptable alternative to excision biopsy for the accurate diagnosis of suspected non-Hodgkin's lymphoma at first presentation?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-3/2015	3840	286	13/03/2015
<i>Premedline</i>	All-3/2015	156	9	18/03/2015
<i>Embase</i>	All-3/2015	3159	200	16/03/2015
<i>Cochrane Library</i>	All-3/2015	74	3	18/03/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-3/2015	5030	187	20/03/2015

Total References retrieved (after de-duplication): 521

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	3/2015-9/2015	22	0	25/09/2105
<i>Premedline</i>	3/2015-9/2015	46	5	25/09/2105
<i>Embase</i>	3/2015-9/2015	132	6	25/09/2105
<i>Cochrane Library</i>	3/2015-9/2015	1	0	25/09/2105
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	3/2015-9/2015	173	8	25/09/2105

Total References retrieved (after de-duplication): 13

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma/di, pa [Diagnosis, Pathology]
2. exp Lymphoma, Non-Hodgkin/di, pa [Diagnosis, Pathology]
3. 1 or 2
4. exp Image-Guided Biopsy/
5. exp Biopsy/
6. (true cut adj biops*).tw.
7. (lymph node adj biops*).tw.
8. core needle biopsy.tw.
9. core biopsy.tw.
10. excision* biopsy.tw.
11. exp Biopsy, Large-Core Needle/
12. exp Flow Cytometry/

13. immunocytochemistry.tw.

14. 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13

15. 3 and 14

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the most effective genomic/phenotypic testing strategy to diagnose the subtypes of aggressive b-cell non-Hodgkin's lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-6/2014	5335	370	30/06/2014
<i>Premedline</i>	All-6/2014	526	24	01/07/2014
<i>Embase</i>	All-6/2014	5102	280	08/07/2014
<i>Cochrane Library</i>	All-6/2014	337	1	10/07/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-6/2014	6586	133	11/07/2014

Total References retrieved (after de-duplication): 607

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	7/2014-9/2015	608	66	25/09/2015
<i>Premedline</i>	7/2014-9/2015	536	41	25/09/2015
<i>Embase</i>	7/2014-9/2015	1288	34	25/09/2015
<i>Cochrane Library</i>	7/2014-9/2015	14	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	7/2014-9/2015	211	14	25/09/2015

Total References retrieved (after de-duplication): 137

Total References search results D1 and D2 combined (after de-duplication): 190

Medline search strategy (*This search strategy is adapted to each database.*)

1. (diffuse large B-cell or DLBCL).tw.
2. aggressive B-cell*.tw.
3. exp Lymphoma, Large B-Cell, Diffuse/di, ge [Diagnosis, Genetics]
4. exp Burkitt Lymphoma/di, ge [Diagnosis, Genetics]
5. Burkitt Lymphoma.tw.
6. Mediastinal B-cell Lymphoma.tw.
7. or/1-6
8. exp Oligonucleotide Array Sequence Analysis/
9. oligonucleotide array sequence analysis.tw.
10. exp Protein Array Analysis/

11. protein array analysis.tw.
12. exp Gene Expression Profiling/
13. gene expression profil*.tw.
14. exp Germinal Center/
15. germinal centre.tw.
16. activated b-like.tw.
17. exp Molecular Diagnostic Techniques/
18. molecular diagnosis.tw.
19. (DNA sequenc* or DNA microarray*).tw.
20. exp In Situ Hybridization, Fluorescence/
21. (flourescence in situ hybridization or FISH).tw.
22. chromosomal abnormalit*.tw.
23. (chromosomal abnormalit* or genetic abnormalit*).tw.
24. exp Real-Time Polymerase Chain Reaction/
25. (real-time polymerase chain reaction or realtime PCR).tw.
26. exp Translocation, Genetic/
27. (genetic translocation or myc translocation or rearrangement*).tw.
28. exp Genetic Testing/mt [Methods]
29. (genetic test* or genomic test* or phenotypic test*).tw.
30. exp Prognosis/
31. (prognosis or prognostic).tw.
32. (subgroup* or subset* or subtype* or subclassifi*).tw.
33. or/8-32
34. exp Immunohistochemistry/
35. (immunohistochemistry or immunocytochemistry or flow cytometry).tw.
36. exp Antibodies, Monoclonal/ad [Administration & Dosage]
37. exp Antibodies, Monoclonal, Murine-Derived/ad [Administration & Dosage]
38. (?CHOP* or doxorubicin or prednison or vincristine or rituximab).tw.
39. chemotherapy.tw.
40. exp Cyclophosphamide/ad, tu [Administration & Dosage, Therapeutic Use]
41. exp Antineoplastic Combined Chemotherapy Protocols/ad, tu [Administration & Dosage, Therapeutic Use]
42. 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41
43. 33 or 42
44. 7 and 43

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on

non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the most effective genomic/phenotypic testing strategy to determine therapeutic stratification and prognostic subtypes of aggressive b-cell non-Hodgkin's lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2000-10/2014	2989	513	29/10/2014
<i>Premedline</i>	2000-10/2014	441	32	10/11/2014
<i>Embase</i>	2000-10/2014	5309	636	07/11/2014
<i>Cochrane Library</i>	2000-10/2014	88	8	10/11/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2000-10/2014	2099	160	10/11/2014

Total References retrieved (after de-duplication): 1018

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	11/2014-9/2015	150	17	25/09/2015
<i>Premedline</i>	11/2014-9/2015	336	27	25/09/2015
<i>Embase</i>	11/2014-9/2015	343	50	25/09/2015
<i>Cochrane Library</i>	11/2014-9/2015	2	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	11/2014-9/2015	281	32	25/09/2015

Total References retrieved (after de-duplication): 90

Total References search results D1 and D2 combined (after de-duplication): 190

Medline search strategy (*This search strategy is adapted to each database.*)

1. Lymphoma, Large B-Cell, Diffuse/ge [Genetics]
2. Lymphoma, B-Cell/cl [Classification]

3. Burkitt Lymphoma/ge [Genetics]
4. diffuse large B-cell lymphoma*.tw.
5. double-hit lymphoma*.tw.
6. (DLBCL or DHL).tw.
7. aggressive b-cell.tw.
8. 1 or 2 or 3 or 4 or 5 or 6 or 7
9. Antibodies, Monoclonal, Murine-Derived/tu [Therapeutic Use]
10. Antineoplastic Combined Chemotherapy Protocols/tu [Therapeutic Use]
11. Cyclophosphamide/tu [Therapeutic Use]
12. exp Cytogenetic Analysis/
13. DNA-Binding Proteins/an [Analysis]
14. DNA-Binding Proteins/ge [Genetics]
15. Proto-Oncogene Proteins c-bcl-2/ge [Genetics]
16. Proto-Oncogene Proteins c-myc/ge [Genetics]
17. exp In Situ Hybridization, Fluorescence/
18. Flow Cytometry/st [Standards]
19. fluorescent in situ hybridization.tw.
20. FISH.tw.
21. exp Translocation, Genetic/
22. exp Genes, myc/
23. exp Gene Rearrangement/ge [Genetics]
24. exp Chromosome Breakpoints/
25. Myc breakpoint.tw.
26. exp Immunohistochemistry/
27. exp Immunophenotyping/
28. exp Paraffin Embedding/
29. immunohistochemistry.tw.
30. exp Gene Expression Profiling/
31. gene expression profiling.tw.
32. realtime PCR.tw.
33. exp Sequence Analysis, DNA/
34. DNA sequencing.tw.
35. standard.tw.
36. test* strateg*.tw.
37. therapeutic stratification.tw.
38. (International prognostic index or IPI).tw.
39. 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or

31 or 32 or 33 or 34 or 35 or 36 or 37 or 38

40. exp Disease-Free Survival/

41. exp Prognosis/

42. Prognosis.tw.

43. exp Survival Rate/

44. exp Treatment Outcome/

45. 40 or 41 or 42 or 43 or 44

46. 39 or 45

47. 8 and 46

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits from 2000 onwards applied. Rationale: Interventions included in PICO published after 2000. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the staging value of pre-treatment functional imaging with PET-CT compared with other initial assessments for people with different subtypes of non-Hodgkin's lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	1997-11/2014	4702	430	24/11/2014
<i>Premedline</i>	1997-11/2014	916	31	25/11/2014
<i>Embase</i>	1997-11/2014	4243	286	10/12/2014
<i>Cochrane Library</i>	1997-11/2014	191	5	25/11/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	1997-11/2014	3862	255	22/12/2014

Total References retrieved for topics E1, E2 and E3 (after de-duplication): 1035

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	12/2014-9/2015	93	8	25/09/2015
<i>Premedline</i>	12/2014-9/2015	473	31	25/09/2015
<i>Embase</i>	12/2014-9/2015	330	23	25/09/2015
<i>Cochrane Library</i>	12/2014-9/2015	0	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	12/2014-9/2015	173	15	25/09/2015

Total References retrieved (after de-duplication): 57

Total References retrieved for topics E1, E2 and E3 (after de-duplication): 94

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma/di, ri [Diagnosis, Radionuclide Imaging]
2. non-hodgkin* Lymphoma.tw.
3. exp Lymphoma, Non-Hodgkin/
4. non hodgkin lymphoma.tw.
5. 1 or 2 or 3 or 4
6. exp Diagnostic Imaging/
7. exp Tomography, Emission-Computed/ or exp Positron-Emission Tomography/
8. PET-CT.tw.
9. (histopathol* adj exam*).tw.
10. (clinical adj assess*).tw.

11. CT.tw.
12. exp Tomography, X-Ray Computed/
13. (Bone marrow adj biops*).tw.
14. pre-treatment staging.tw.
15. Fluorodeoxyglucose F18/du [Diagnostic Use]
16. initial assessment*.tw.
17. Ann Arbor.tw.
18. baseline staging.tw.
19. (18F-Fluorodeoxyglucose or FDG).tw.
20. PET.tw.
21. stage migration.tw.
22. functional imaging.tw.
23. PET-CT enhanced.tw.
24. contrast enhanced CT.tw.
25. radiological follow-up.tw.
26. treatment change*.tw.
27. exp Multimodal Imaging/mt [Methods]
28. exp Neoplasm Staging/mt [Methods]
29. response assessment.tw.
30. diagnostic accuracy.tw.
31. gallium scintigraphy.tw.
32. Monitoring, Physiologic/mt [Methods]
33. Neoplasm Invasiveness/ri [Radionuclide Imaging]
34. exp Image Interpretation, Computer-Assisted/
35. Immunohistochemistry/st [Standards]
36. exp Biopsy/
37. Bone Marrow/ra [Radiography]
38. Bone Marrow/ri [Radionuclide Imaging]
39. Image Enhancement/mt [Methods]
40. exp "Predictive Value of Tests"/
41. Gallium Radioisotopes/du [Diagnostic Use]
42. exp "Reproducibility of Results"/
43. or/6-42
44. 5 and 43
45. limit 44 to yr="1997 -Current"

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits from 1997 applied. Rationale: Relevant articles on PET published from this point forward. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the prognostic value of an interim assessment using functional imaging with PET-CT during the treatment of diffuse large B-cell non-Hodgkin's lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	1998-1/2015	2711	115	11/02/2015
<i>Premedline</i>	1998-1/2015	375	24	18/02/2015
<i>Embase</i>	1998-1/2015	1577	187	19/02/2015
<i>Cochrane Library</i>	1998-1/2015	22	5	23/02/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	1998-1/2015	654	118	20/02/2015

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2/2015-9/2015	63	4	25/09/2015
<i>Premedline</i>	2/2015-9/2015	207	15	25/09/2015
<i>Embase</i>	2/2015-9/2015	142	19	25/09/2015
<i>Cochrane Library</i>	2/2015-9/2015	1	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2/2015-9/2015	82	14	25/09/2015

Total References retrieved (after de-duplication): 31

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Large B-Cell, Diffuse/
2. diffuse large b-cell lymphoma.tw.
3. DLBCL.tw.
4. 1 or 2 or 3

5. first-line treatment.tw.
6. progression-free survival.tw.
7. lesion size.tw.
8. Tumour volume.tw.
9. exp Positron-Emission Tomography/
10. (Positron Emission Tomography or PET).tw.
11. PET-CT.tw.
12. exp Fluorodeoxyglucose F18/
13. Fluorine-18-fluorodeoxyglucose.tw.
14. Interim positron emission tomography scan*.tw.
15. Interim 18-FDG-PET.tw.
16. (18F fluoro-2-deoxy-D-glucose positron emission tomography or FDG-PET).tw.
17. early prognosis.tw.
18. Early restaging.tw.
19. predict*.tw.
20. exp Prognosis/
21. CT scan.tw.
22. exp Tomography, X-Ray Computed/
23. interim.tw.
24. or/5-23
25. 4 and 24
26. limit 25 to yr="1998 -Current"

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits from 1998 applied. Rationale: Whilst the commercial use of PET-CT started after 2000, relevant articles from 1998 onwards on the use of PET for interim assessments. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the prognostic value of functional imaging with PET-CT performed after the various types of treatment for non-Hodgkin's lymphoma are completed?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	1997-2/2015	965	86	24/02/2015
<i>Premedline</i>	1997-2/2015	45	8	24/02/2015
<i>Embase</i>	1997-2/2015	822	108	02/03/2015
<i>Cochrane Library</i>	1997-2/2015	12	1	02/03/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	1997-2/2015	138	19	03/03/2015

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	3/2015-9/2015	56	4	25/09/2015
<i>Premedline</i>	3/2015-9/2015	25	2	25/09/2015
<i>Embase</i>	3/2015-9/2015	66	8	25/09/2015
<i>Cochrane Library</i>	3/2015-9/2015	1	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	3/2015-9/2015	24	4	25/09/2015

Total References retrieved (after de-duplication): 12

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Large B-Cell, Diffuse/
2. diffuse large b-cell lymphoma.tw.
3. DLBCL.tw.
4. 1 or 2 or 3
5. exp Positron-Emission Tomography/
6. (Positron Emission Tomography or PET).tw.
7. PET-CT.tw.
8. exp Fluorodeoxyglucose F18/

9. Fluorine-18-fluorodeoxyglucose.tw.
10. (18F fluoro-2-deoxy-D-glucose positron emission tomography or FDG-PET).tw.
11. exp Prognosis/
12. CT scan.tw.
13. exp Tomography, X-Ray Computed/
14. 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13
15. 4 and 14
16. response assessment.tw.
17. (post?therapy or post?treatment).tw.
18. (after or final).tw.
19. residual mass*.tw.
20. (end adj1 treatment).tw.
21. (end adj1 therapy).tw.
22. post?induction.tw.
23. restaging.tw.
24. 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23
25. 15 and 24
26. limit 25 to yr="1997 -Current"

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits from 1997 applied. Rationale: Relevant articles on PET published from this point forward. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the most effective first-line treatment for people with stage IIa follicular lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-2014	2408	323	05/01/2015
<i>Premedline</i>	All-2014	206	35	20/12/2014
<i>Embase</i>	All-2014	4512	457	07/01/2015
<i>Cochrane Library</i>	All-2014	340	75	30/12/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-2014	723	163	07/01/2015

Total References retrieved (after de-duplication): 712

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	1/2015-9/2015	37	8	25/09/2015
<i>Premedline</i>	1/2015-9/2015	92	19	25/09/2015
<i>Embase</i>	1/2015-9/2015	201	25	25/09/2015
<i>Cochrane Library</i>	1/2015-9/2015	5	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	1/2015-9/2015	38	12	25/09/2015

Total References retrieved (after de-duplication): 44

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Follicular/dt, rt, th [Drug Therapy, Radiotherapy, Therapy]
2. follicular lymphoma*.tw.
3. early stage follicular lymphoma.tw.
4. 1 or 2 or 3
5. first line treatment*.tw.
6. exp Radiotherapy/
7. exp Drug Therapy/
8. exp Antineoplastic Combined Chemotherapy Protocols/
9. exp Interferons/
10. Interferon*.tw.
11. (Observ* or wait* or watch* or defer*).tw.
12. radiotherap*.tw.

13. low dose*.tw.
14. exp Craniospinal Irradiation/ or exp Cranial Irradiation/
15. (irradiat* adj (neck or axilla or supraclavicular fossa)).tw.
16. recurren*.tw.
17. (PET adj staging).tw.
18. exp Immunotherapy/
19. immunotherapy.tw.
20. immunochemotherapy.tw.
21. field radiation therapy.tw.
22. (involved or extended).tw.
23. exp Antibodies, Monoclonal/
24. rituximab.tw.
25. exp Chemoradiotherapy/
26. exp Dose Fractionation/
27. exp Radiotherapy Dosage/
28. exp Neoplasm Recurrence, Local/
29. exp Positron-Emission Tomography/
30. exp Neoplasm Staging/
31. or/5-30
32. 4 and 31

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: Is autologous transplantation, allogeneic transplantation or no transplantation the most effective treatment for people with follicular lymphoma at various time points?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-9/2014	400	237	02/09/2014
<i>Premedline</i>	All-9/2014	20	12	02/09/2014
<i>Embase</i>	All-9/2014	1242	399	08/09/2014
<i>Cochrane Library</i>	All-9/2014	23	17	08/09/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-9/2014	1222	330	09/09/2014

Total References retrieved (after de-duplication): 769

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	10/2014-9/2015	22	6	25/09/2015
<i>Premedline</i>	10/2014-9/2015	10	5	25/09/2015
<i>Embase</i>	10/2014-9/2015	185	39	25/09/2015
<i>Cochrane Library</i>	10/2014-9/2015	0	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	10/2014-9/2015	98	14	25/09/2015

Total References retrieved (after de-duplication): 47

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Follicular/
2. follicular lymphoma*.tw.
3. 1 or 2
4. exp Transplantation, Autologous/
5. Autologous transplant*.tw.
6. exp Transplantation, Homologous/
7. (allogeneic transplant* or allogenic transplant*).tw.
8. reduced intensity transplant*.tw.
9. Hematopoietic Stem Cell Transplantation/ or Stem Cell Transplantation/ or Bone Marrow Transplantation/ or Graft vs Host Reaction/
10. exp Transplantation Conditioning/
11. exp Peripheral Blood Stem Cell Transplantation/
12. HD-ASCT*.tw.
13. alloHSCT*.tw.
14. ASCT*.tw.
15. 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14
16. 3 and 15

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: Is immediate chemotherapy or deferred chemotherapy (watch and wait) the more effective treatment for people with advanced asymptomatic follicular lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-1/2015	1069	333	09/02/2015
<i>Premedline</i>	All-1/2015	50	13	24/02/2015
<i>Embase</i>	All-1/2015	2185	563	24/02/2015
<i>Cochrane Library</i>	All-1/2015	555	247	09/02/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-1/2015	1125	225	10/02/2015

Total References retrieved (after de-duplication): 932

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2/2015-9/2015	248 sifted	22	25/09/2015
<i>Premedline</i>	2/2015-9/2015	81	11	25/09/2015
<i>Pubmed</i>	2/2015-9/2015	48	4	25/09/2015
<i>Embase</i>	2/2015-9/2015	306 sifted	28	25/09/2015
<i>Cochrane Library</i>	2/2015-9/2015	46 sifted	1	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2/2015-9/2015	262 sifted	9	25/09/2015

Total References retrieved (after de-duplication): 55

Medline search strategy (*This search strategy is adapted to each database.*)

1 exp Lymphoma/
 2 exp Hematologic Neoplasms/
 3 ((hemato\$ or haemato\$) adj5 (cancer\$ or neoplasm\$ or malign\$)).mp.
 4 lymphom\$.mp.
 5 non-hodgkin\$.mp.
 6 nonhodgkin\$.mp.
 7 (non adj hodgkin\$).mp.
 8 NHL.mp.
 9 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8
 10 exp Lymphoma, Follicular/
 11 ((follicul\$ or nodular\$ or indolent\$) adj2 lymph\$).tw.
 12 (diffus\$ adj lymphom\$).tw.
 13 ((low-grad\$ or low grad\$) adj3 lymph\$).tw.
 14 (follic\$ adj2 (center\$ or centro\$) adj lymph\$).tw.
 15 (brill-symmer\$ or brill symmer\$).tw.
 16 ((centroblast\$ or zentroblast\$ or centrocy\$ or zentrozyt\$ or zentrocyt\$) adj lymph\$).tw.
 17 10 or 11 or 12 or 13 or 14 or 15 or 16
 18 9 or 17
 19 Watchful Waiting/

20 (watch\$ adj2 wait\$).tw.
21 (active adj1 (surveillance or monitoring)).tw.
22 (expectant adj (surveillance or monitoring or manag\$)).tw.
23 ((defer\$ or delay\$) adj3 (treatment or therap\$)).tw.
24 (watchful adj (observation or surveillance or monitoring)).tw.
25 conservative monitoring.tw.
26 (immediat\$ adj (treatment or therap\$)).tw.
27 initial* untreat*.tw.
28 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27
29 18 and 28

2. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected. An additional search of the patient population (Medline Line 18 and Embase Line 17) with SchARR QoL search filter was undertaken to supplement the search result for this topic.

3. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the effectiveness of first-line consolidation with high-dose therapy with autologous or allogeneic transplantation in people with histological transformation of follicular lymphoma to diffuse large B-cell lymphoma or concurrent presentation with follicular lymphoma & diffuse large B-cell lymphomas, compared with other strategies?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-3/2014	1084	118	15/04/2014
<i>Premedline</i>	All-3/2014	327	13	21/04/2014
<i>Embase</i>	All-3/2014	1760	103	24/04/2014
<i>Cochrane Library</i>	All-3/2014	97	4	24/04/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-3/2014	110	48	24/04/2014

Total References retrieved (after de-duplication): 217

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	4/2014-9/2015	70	14	25/09/2015
<i>Premedline</i>	4/2014-9/2015	304	2	25/09/2015
<i>Embase</i>	4/2014-9/2015	395	16	25/09/2015
<i>Cochrane Library</i>	4/2014-9/2015	1	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	4/2014-9/2015	25	7	25/09/2015

Total References retrieved (after de-duplication): 28

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Follicular/
2. follicular lymphoma*.tw.
3. 1 or 2
4. exp Lymphoma, Large B-Cell, Diffuse/
5. diffuse large b-cell lymphoma*.tw.
6. 4 or 5
7. 3 or 6
8. exp Composite Lymphoma/
9. composite lymphoma*.tw.
10. discordant lymphoma*.tw.
11. 8 or 9 or 10

12. histolog* transform*.tw.
13. Transformed Follicular Lymphoma.tw.
14. (double hit adj lymphoma).tw.
15. c-myc.tw.
16. (lymphoma adj5 bone marrow).tw.
17. exp Cell Transformation, Neoplastic/
18. 12 or 13 or 14 or 15 or 16 or 17
19. 11 or 18
20. 7 or 19
21. exp Transplantation, Autologous/
22. high-dose therapy.tw.
23. autologous stem cell.tw.
24. ASCT.tw.
25. (International prognostic Index or IPI).tw.
26. (autograft or allograft).tw.
27. exp Transplantation, Homologous/
28. (allogeneic transplantation or allgenic transplantation).tw.
29. exp Hematopoietic Stem Cell Transplantation/ or exp Stem Cell Transplantation/
30. allogeneic stem cell.tw.
31. 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30
32. exp Radiotherapy/
33. radiotherapy.tw.
34. exp Radioimmunotherapy/
35. 32 or 33 or 34
36. rituximab.tw.
37. 31 or 35 or 36
38. 20 and 37

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

Question title: What is the most effective first-line treatment for people with MALT lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-3/2014	835	297	01/04/2014
<i>Premedline</i>	All-3/2014	90	25	01/04/2014
<i>Embase</i>	All-3/2014	1624	191	04/04/2014
<i>Cochrane Library</i>	All-3/2014	70	16	08/04/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-3/2014	1461	298	08/04/2014

Total References retrieved (after de-duplication): 602

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	4/2014-9/2015	51	9	25/09/2015
<i>Premedline</i>	4/2014-9/2015	52	7	25/09/2015
<i>Embase</i>	4/2014-9/2015	358	32	25/09/2015
<i>Cochrane Library</i>	4/2014-9/2015	11	1	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	4/2014-9/2015	96	9	25/09/2015

Total References retrieved (after de-duplication): 42

Medline search strategy (*This search strategy is adapted to each database.*)

1. Lymphoma, B-Cell, Marginal Zone/dt [Drug Therapy]
2. Mucosal Associated Lymphoid Tissue.tw.
3. MALT.tw.
4. Extranodal marginal zone lymphoma.tw.
5. (gastric adj MALT).tw.
6. or/1-5
7. exp Anti-Bacterial Agents/
8. Antibiotic*.tw.
9. Antimicrobial.tw.
10. exp Amoxicillin/
11. amoxicillin.tw.
12. exp Clarithromycin/
13. clarithromycin.tw.
14. omeprazole.tw.

15. 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14
16. exp Radiotherapy/
17. Radiotherapy.tw.
18. irradiation.tw.
19. 16 or 17 or 18
20. exp Drug Therapy/
21. exp Antineoplastic Combined Chemotherapy Protocols/tu [Therapeutic Use]
22. exp Chlorambucil/
23. chlorambucil.tw.
24. exp Cyclophosphamide/
25. Cyclophosphamide.tw.
26. 20 or 21 or 22 or 23 or 24 or 25
27. exp Immunotherapy/
28. Immunotherapy.tw.
29. exp Antibodies, Monoclonal/tu [Therapeutic Use]
30. rituximab.tw.
31. (Chemo-immunotherapy or Radio-immunotherapy).tw.
32. exp Radioimmunotherapy/
33. tiuxetan.tw.
34. 27 or 28 or 29 or 30 or 31 or 32 or 33
35. (surgery or operat*).tw.
36. ((watch adj1 wait) or defer* or monitor*).tw.
37. 15 or 19 or 26 or 34 or 35 or 36
38. 6 and 37

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma Literature search summary

Question title: What is the most effective first-line treatment for people with mantle-cell lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2000-2014	925	257	13/01/2015
<i>Premedline</i>	2000-2014	106	16	13/01/2015
<i>Embase</i>	2000-2014	2237	248	21/01/2015
<i>Cochrane Library</i>	2000-2014	248	83	26/01/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2000-2014	1646	123	26/01/2015

Total References retrieved (after de-duplication): 550

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	1/2015-9/2015	16	4	25/09/2015
<i>Premedline</i>	1/2015-9/2015	67	28	25/09/2015
<i>Embase</i>	1/2015-9/2015	145	28	25/09/2015
<i>Cochrane Library</i>	1/2015-9/2015	1	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	1/2015-9/2015	144	17	25/09/2015

Total References retrieved (after de-duplication): 51

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Mantle-Cell/
2. mantle cell lymphoma.tw.
3. (indolent adj10 mantle).tw.
4. (blastoid adj10 mantle).tw.
5. 1 or 2 or 3 or 4
6. first line treatment*.tw.
7. exp Radiotherapy/
8. exp Drug Therapy/
9. exp Antineoplastic Combined Chemotherapy Protocols/

10. (Observ* or wait* or watch* or defer*).tw.
11. radiotherap*.tw.
12. exp Immunotherapy/
13. immunotherapy.tw.
14. immunochemotherapy.tw.
15. exp Antibodies, Monoclonal/
16. rituximab.tw.
17. (Mantle-cell international prognostic index or MIPI).tw.
18. (CHOP or DHAP).tw.
19. R-DHAP.tw.
20. myeloablative radiochemotherapy.tw.
21. (fludarabine or cyclophosphamide).tw.
22. systemic treatment.tw.
23. exp Transplantation, Autologous/
24. autologous stem cell transplantation.tw.
25. (relapse adj10 mantle).tw.
26. exp Cytarabine/
27. (Cytosine arabinoside or Cytarabine).tw.
28. (FCM or MCP or CVP or COP).tw.
29. fitness.tw.
30. 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29
31. 5 and 30
32. limit 31 to yr="2000 -Current"

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits from 2000 onwards applied. Rationale: Reliable diagnosis, previously grouped with low grade lymphomas. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the effectiveness of first-line consolidation of high-dose therapy with autologous or allogeneic transplantation in people with mantle-cell lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2000-3/2015	1228	260	24/03/2015
<i>Premedline</i>	2000-3/2015	139	21	24/03/2015
<i>Embase</i>	2000-3/2015	3237	355	14/04/2015
<i>Cochrane Library</i>	2000-3/2015	67	21	16/04/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2000-3/2015	902	189	15/04/2015

Total References retrieved (after de-duplication): 571

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	4/2015-9/2015	11	1	25/09/2015
<i>Premedline</i>	4/2015-9/2015	61	7	25/09/2015
<i>Embase</i>	4/2015-9/2015	99	20	25/09/2015
<i>Cochrane Library</i>	4/2015-9/2015	0	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	4/2015-9/2015	28	10	25/09/2015

Total References retrieved (after de-duplication): 25

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Mantle-Cell/
2. (mantle cell lymphoma or MCL).tw.
3. 1 or 2
4. chemotherapy.tw.
5. Antineoplastic Combined Chemotherapy Protocols/ or Antibodies, Monoclonal/ or Antibodies, Monoclonal, Murine-Derived/
6. rituximab.tw.
7. exp Combined Modality Therapy/
8. exp Consolidation Chemotherapy/
9. Consolidation.tw.

10. exp Hematopoietic Stem Cell Transplantation/
11. Stem Cell Transplantation/ or Transplantation, Autologous/ or Transplantation Conditioning/ or Bone Marrow Transplantation/ or Transplantation, Homologous/
12. transplantation.tw.
13. exp Peripheral Blood Stem Cell Transplantation/
14. exp Graft vs Host Disease/
15. exp Bone Marrow Purging/
16. exp Bone Marrow/
17. Bone Marrow.tw.
18. exp Vincristine/
19. exp Neoplasm Recurrence, Local/pc [Prevention & Control]
20. exp Salvage Therapy/
21. high-dose therapy.tw.
22. (autologous or allogeneic).tw.
23. immunochemotherapy.tw.
24. chemoimmunotherapy.tw.
25. ASCT.tw.
26. (mantle cell lymphoma international prognostic index-biological or MIPI-B).tw.
27. Molecular relapse*.tw.
28. alloHCT.tw.
29. 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28
30. 3 and 29
31. limit 30 to yr="2000 -Current"

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits from 2000 onwards applied. Rationale: Diagnostic uncertainty before 2000. Any possibly relevant material selected.

Question title: What is the effectiveness of first-line maintenance strategies compared with observation for people with mantle-cell lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2000-4/2015	1649	141	21/04/2015
<i>Premedline</i>	2000-4/2015	259	18	21/04/2015
<i>Embase</i>	2000-4/2015	4105	165	12/05/2015
<i>Cochrane Library</i>	2000-4/2015	132	32	12/05/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2000-4/2015	1100	56	13/05/2015

Total References retrieved (after de-duplication): 323

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	5/2015-9/2015	16	1	25/09/2015
<i>Premedline</i>	5/2015-9/2015	123	10	25/09/2015
<i>Embase</i>	5/2015-9/2015	32	2	25/09/2015
<i>Cochrane Library</i>	5/2015-9/2015	0	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	5/2015-9/2015	40	4	25/09/2015

Total References retrieved (after de-duplication): 11

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Mantle-Cell/
2. (mantle cell lymphoma or MCL).tw.
3. 1 or 2
4. chemotherapy.tw.
5. Antineoplastic Combined Chemotherapy Protocols/ or Antibodies, Monoclonal/ or Antibodies, Monoclonal, Murine-Derived/
6. rituximab.tw.
7. exp Consolidation Chemotherapy/
8. exp Interferon-alpha/
9. Interferon.tw.
10. exp Induction Chemotherapy/
11. maintenance.tw.
12. R-CHOP.tw.

13. nucleoside analogue therapy.tw.
14. 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13
15. exp Watchful Waiting/
16. (Observ* or watch* or wait* or defer*).tw.
17. transplantation.tw.
18. 15 or 16 or 17
19. 15 or 18
20. 3 and 19
21. limit 20 to yr="2000 -Current"

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits from 2000 onwards applied. Rationale: Diagnostic uncertainty before 2000. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the effectiveness of consolidation radiotherapy when given following immuno-chemotherapy as first-line treatment for people with advanced stage diffuse large B-cell lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2003-4/2014	644	104	28/04/2014
<i>Premedline</i>	2003-4/2014	120	17	28/04/2014
<i>Embase</i>	2003-4/2014	1395	184	06/05/2014
<i>Cochrane Library</i>	2003-4/2014	96	23	06/05/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2003-4/2014	1374	180	07/05/2014

Total References retrieved (after de-duplication): 370

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	05/2014-9/215	117	22	25/09/2015
<i>Premedline</i>	05/2014-9/215	110	13	25/09/2015
<i>Embase</i>	05/2014-9/215	374	36	25/09/2015
<i>Cochrane Library</i>	05/2014-9/215	1	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	05/2014-9/215	247	14	25/09/2015

Total References retrieved (after de-duplication): 69

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Large B-Cell, Diffuse/
2. diffuse large B-cell lymphoma.tw.
3. (advanced adj5 B-Cell Lymphoma).tw.
4. DLBCL.tw.
5. (bulk* adj5 B-Cell Lymphoma).tw.
6. 1 or 2 or 3 or 4 or 5
7. exp Antineoplastic Combined Chemotherapy Protocols/
8. CHOP.tw.
9. immunochemotherapy.tw.
10. exp Combined Modality Therapy/
11. 7 or 8 or 9 or 10
12. 6 and 11

13. exp Radiotherapy/ or exp Radiotherapy, Adjuvant/
14. (PET or PET-CT).tw.
15. radiotherapy.tw.
16. exp Positron-Emission Tomography/
17. exp Tomography, X-Ray Computed/
18. 13 or 14 or 15 or 16 or 17
19. (second-line adj1 chemotherapy).tw.
20. exp Salvage Therapy/
21. (salvage adj1 chemotherapy).tw.
22. (watch* or wait* or observ* or defer*).tw.
23. transplantation.tw.
24. 19 or 20 or 21 or 22 or 23
25. 18 or 24
26. 12 and 25
27. limit 26 to '2003-Current'

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits from 2003 onwards applied. Rationale: Rationale: Treatment options changed during 2003 with the introduction of Rituximab. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title:

What are the risk factors associated with central nervous system (CNS) relapse in patients with diffuse large B-cell lymphoma?

What is the efficacy of central nervous system prophylaxis for people with diffuse large B-cell lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-1/2015	727	193	27/01/2015
<i>Premedline</i>	All-1/2015	174	37	28/01/2015
<i>Embase</i>	All-1/2015	2308	322	04/02/2015
<i>Cochrane Library</i>	All-1/2015	102	4	09/02/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-1/2015	701	170	09/-2/2015

Total References retrieved (after de-duplication): 520

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2/2015-9/2015	14	2	25/09/2015
<i>Premedline</i>	2/2015-9/2015	90	12	25/09/2015
<i>Embase</i>	2/2015-9/2015	141	10	25/09/2015
<i>Cochrane Library</i>	2/2015-9/2015	3	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2/2015-9/2015	39	7	25/09/2015

Total References retrieved (after de-duplication): 22

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Large B-Cell, Diffuse/
2. diffuse large B-cell lymphoma*.tw.
3. aggressive B-cell.tw.
4. DLBCL.tw.
5. 1 or 2 or 3 or 4
6. exp Central Nervous System/
7. (central nervous system or CNS).tw.
8. (testicular or bone marrow or pharynx or facial sinus or breast or primary bone or paraspinal or epidural or kidney).tw.
9. subclinical CNS.tw.

10. 6 or 7 or 8 or 9
11. 5 and 10
12. (International prognostic index or IPI).tw.
13. exp L-Lactate Dehydrogenase/
14. Extranodal.tw.
15. (Cerebrospinal fluid or CSF).tw.
16. Omayya reservoir.tw.
17. Schedule.tw.
18. exp Antineoplastic Combined Chemotherapy Protocols/
19. Intravenous.tw.
20. CNS prophylaxis.tw.
21. relapse.tw.
22. Parenchymal.tw.
23. Meningeal.tw.
24. exp Risk Factors/
25. exp Prognosis/
26. exp Antibodies, Monoclonal/
27. rituximab.tw.
28. Lactate Dehydrogenase.tw.
29. exp Flow Cytometry/
30. Flow Cytometry.tw.
31. exp Immunophenotyping/
32. Immunophenotyping.tw.
33. predict.tw.
34. exp Methotrexate/ad, tu [Administration & Dosage, Therapeutic Use]
35. Intrathecal.tw.
36. high risk.tw.
37. or/12-36
38. 11 and 37

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected. Do to the close nature of both topic questions the searches were combined to one search.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the most appropriate salvage strategy for people with relapsed/refractory diffuse large B-cell lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-6/2015	3659	729	19/06/2015
<i>Premedline</i>	All-6/2015	529	57	23/06/2015
<i>Embase</i>	All-6/2015	7644	1069	06/07/2015
<i>Cochrane Library</i>	All-6/2015	485	79	07/07/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-6/2015	2247	360	07/07/2015

Total References retrieved (after de-duplication): 1657

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	7/2015-9/2015	0	0	25/09/2015
<i>Premedline</i>	7/2015-9/2015	152	7	25/09/2015
<i>Embase</i>	7/2015-9/2015	139	16	25/09/2015
<i>Cochrane Library</i>	7/2015-9/2015	6	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	7/2015-9/2015	11	3	25/09/2015

Total References retrieved (after de-duplication): 19

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Salvage Therapy/
2. exp Combined Modality Therapy/
3. exp Bone Marrow Transplantation/
4. reduced intensity transplant*.tw.
5. exp Hematopoietic Stem Cell Transplantation/
6. exp Graft vs Tumor Effect/
7. consolidat*.tw.
8. exp Platinum Compounds/
9. exp Ifosfamide/
10. exp Transplantation, Autologous/
11. Autologous transplant*.tw.
12. exp Transplantation, Homologous/

13. Allogeneic transplant*.tw.
14. Allogenic transplant*.tw.
15. salvage treatment*.tw.
16. salvage*.tw.
17. chemotherap*.tw.
18. exp Antineoplastic Combined Chemotherapy Protocols/
19. exp Drug Therapy/
20. exp Immunotherapy/
21. Chemoimmunotherap*.tw.
22. or/1-21
23. malignant lymphoma.tw.
24. agresive lymphoma.tw.
25. aggressive NHL.tw.
26. indolent Non Hodgkin Lymphoma.tw.
27. Lymphoid malignancy.tw.
28. (DLBCL or NHL).tw.
29. diffuse large b-cell lymphoma*.tw.
30. exp Lymphoma, Large B-Cell, Diffuse/
31. 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30
32. (refractory or recurrent or relaps* or remission*).tw.
33. exp Recurrence/
34. 32 or 33
35. 31 and 34
36. 22 and 35

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: The most effective first-line treatment for people with Burkitt's lymphoma?

Question no: M

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All – 3/2014	936	159	24/03/2014
<i>Premedline</i>	All – 3/2014	33	12	24/03/2014
<i>Embase</i>	All – 3/2014	1995	196	26/03/2014
<i>Cochrane Library</i>	All – 3/2014	69	13	25/03/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All – 3/2014	935	114	26/03/2014

Total References retrieved (after de-duplication): 352

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	4/2014-9/2015	26	8	25/09/2015
<i>Premedline</i>	4/2014-9/2015	39	14	25/09/2015
<i>Embase</i>	4/2014-9/2015	220	20	25/09/2015
<i>Cochrane Library</i>	4/2014-9/2015	8	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	4/2014-9/2015	122	15	25/09/2015

Total References retrieved (after de-duplication): 45

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Burkitt Lymphoma/
2. Burkitt Lymphoma.tw.
3. 1 or 2
4. chemotherapy.tw.
5. (first adj line*).tw.
6. exp Antineoplastic Combined Chemotherapy Protocols/tu [Therapeutic Use]
7. hyper-CVAD.tw.
8. Codox*.tw.
9. exp Antibodies, Monoclonal/tu [Therapeutic Use]
10. monoclonal antibody.tw.
11. exp Antibodies, Monoclonal, Murine-Derived/tu [Therapeutic Use]
12. rituximab.tw.

13. EPOCH-R.tw.
14. Da-epoch*.tw.
15. exp Cyclophosphamide/tu [Therapeutic Use]
16. Chemo-immunotherapy.tw.
17. exp Combined Modality Therapy/
18. 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17
19. 3 and 18

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the most effective first-line treatment for people with peripheral T-cell lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2000-4/2014	1285	182	12/05/2014
<i>Premedline</i>	2000-4/2014	27	7	12/05/2014
<i>Embase</i>	2000-4/2014	3031	171	13/05/2014
<i>Cochrane Library</i>	20000-4/2014	50	4	13/05/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2000-4/2014	954	129	13/05/2014

Total References retrieved (after de-duplication): 379

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	5/2014-9/2015	73	24	25/09/2015
<i>Premedline</i>	5/2014-9/2015	16	10	25/09/2015
<i>Embase</i>	5/2014-9/2015	306	21	25/09/2015
<i>Cochrane Library</i>	5/2014-9/2015	22	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	5/2014-9/2015	77	19	25/09/2015

Total References retrieved (after de-duplication): 57

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, T-Cell/
2. ((peripheral or mature) adj T-Cell lymphoma).tw.
3. "peripheral T-Cell lymphoma not otherwise specified".tw.
4. (PTCL or PTCL-NOS).tw.
5. Angioimmunoblastic T-Cell lymphoma.tw.
6. AITL.tw.
7. (high grade adj lymphoma).tw.
8. 1 or 2 or 3 or 4 or 5 or 6 or 7
9. exp Drug Therapy, Combination/
10. (CHOP or CHOEP or GEM-P or PEGS or ACVBP or MEGA CHOEP).tw.
11. exp Cyclophosphamide/
12. Cyclophosphamide.tw.

13. exp Vincristine/
14. Vincristine.tw.
15. exp Doxorubicin/
16. Doxorubicin.tw.
17. exp Prednisolone/
18. Prednisolone.tw.
19. exp Etoposide/
20. Etoposide.tw.
21. exp Antineoplastic Combined Chemotherapy Protocols/tu [Therapeutic Use]
22. Gemcitabine.tw.
23. first-line.tw.
24. (chemo-immunotherapy or immunochemotherapy).tw.
25. exp Antibodies, Monoclonal/
26. Antibodies, Monoclonal.
27. 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26
28. 8 and 27

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits applied. Rationale]: date limit included due to large volume of evidence and significant change in practice post 2000. Any possibly relevant material selected.

Question title: What is the effectiveness of high-dose consolidation of first-line therapy with autologous or allogeneic transplantation in people with peripheral T-cell lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	2000-4/2014	419	150	20/05/2014
<i>Premedline</i>	2000-4/2014	9	8	20/05/2014
<i>Embase</i>	2000-4/2014	1478	196	22/05/2014
<i>Cochrane Library</i>	2000-4/2014	56	3	22/05/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	2000-4/2014	1199	100	22/05/2014

Total References retrieved (after de-duplication): 330

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	5/2014-9/2015	42	18	25/09/2015
<i>Premedline</i>	5/2014-9/2015	13	7	25/09/2015
<i>Embase</i>	5/2014-9/2015	258	74	25/09/2015
<i>Cochrane Library</i>	5/2014-9/2015	22	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	5/2014-9/2015	76	17	25/09/2015

Total References retrieved (after de-duplication): 73

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, T-Cell/
2. ((peripheral or mature) adj T-Cell lymphoma).tw.
3. "peripheral T-Cell lymphoma not otherwise specified".tw.
4. (PTCL or PTCL-NOS).tw.
5. Angioimmunoblastic T-Cell lymphoma.tw.
6. AITL.tw.
7. (high grade adj lymphoma).tw.
8. 1 or 2 or 3 or 4 or 5 or 6 or 7
9. exp Transplantation, Homologous/
10. Allogeneic transplant*.tw.
11. exp Transplantation, Autologous/
12. (high adj dose).tw.
13. autologous stem cell transplantation*.tw.

14. first remission*.tw.
15. (ASCT or alloHSCT).tw.
16. (consolidation adj5 ASCT).tw.
17. exp Stem Cell Transplantation/
18. consolidation.tw.
19. reduced intensity.tw.
20. 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19
21. expectant observation*.tw.
22. exp Watchful Waiting/
23. (watch adj wait).tw.
24. 21 or 22 or 23
25. 20 or 24
26. 8 and 25

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only. Date limits applied. Rationale|: date limit included due to large volume of evidence and significant change in practice post 2000. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What are the information and support needs of patients with a diagnosis of non-Hodgkin's lymphoma and their carers?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-9/2014	3169	83	29/09/2014
<i>Premedline</i>	All-9/2014	134	3	13/10/2014
<i>Embase</i>	All-9/2014	3984	50	13/10/2014
<i>Cochrane Library</i>	All-9/2014	659	3	13/10/2014
<i>Psychinfo</i>	All-9/2014	28	8	13/10/2014
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-9/2014	797	12	13/10/2014

Total References retrieved (after de-duplication): 135

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	9/2014-9/2015	81	7	25/09/2015
<i>Premedline</i>	9/2014-9/2015	100	3	25/09/2015
<i>Embase</i>	9/2014-9/2015	327	22	25/09/2015
<i>Cochrane Library</i>	9/2014-9/2015	0	0	25/09/2015
<i>Psychinfo</i>	9/2014-9/2015	2	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	9/2014-9/2015	116	1	25/09/2015

Total References retrieved (after de-duplication): 31

Medline search strategy (*This search strategy is adapted to each database.*)

1. Pamphlets/
2. exp Audiovisual Aids/
3. exp Internet/
4. exp Self-Help Groups/
5. (support* adj2 (group* or meet*)).tw.
6. exp Patient Education/mt [Methods]
7. ((inform* or support*) adj2 (tool* or method* or group*)).tw.
8. (leaflet* or diary or diaries or booklet* or guidebook* or sheet* or pamphlet* or flyer* or flier*).tw.
9. (prompt* or coach*).tw.
10. (checklist* or check list*).tw.

11. (written or write).tw.
12. question*.tw.
13. (card* or helpcard*).tw.
14. (video* or tape* or cd* or film* or dvd* or telephone* or phone* or computer* or internet or electronic).tw.
15. (information adj3 need*).tw.
16. information material*.tw.
17. (patient* adj3 information).tw.
18. (information adj3 web*).tw.
19. (information adj3 print*).tw.
20. (information adj3 electronic*).tw.
21. ((patient* or care*) adj pathway*).tw.
22. information deliver*.tw.
23. interactive session*.tw.
24. Health Services Accessibility/
25. Office Visits/
26. Remote Consultation/
27. Physician-Patient Relations/
28. Nurse-Patient Relations/
29. Professional-Patient Relations/
30. Professional-Family Relations/
31. ((patient* or consumer* or carer* or caregiver* or spouse* or famil* or relati*) adj2 (decision* or choice* or preference* or support* or participat* or educat*)).tw.
32. ((personal or interpersonal or individual*) adj2 (decision* or choice* or preference* or support* or participat* or educat*)).tw.
33. Patient Education as Topic/
34. exp social support/
35. exp hotlines/
36. ((hot or help* or tele* or phone) adj (line* or support)).tw.
37. Communication/
38. (communicat* or talking).tw.
39. exp Self-Help Groups/
40. Psychoeducation/
41. Psychotherapy/
42. ((psychosocial or psycho*) adj2 (support* or educat* or need*)).tw.
43. Stress, Psychological/
44. Counseling/
45. "watch and wait".mp.

46. observ.tw.

47. exp Decision Making/

48. exp Fertility/re [Radiation Effects]

49. or/1-48

50. exp Lymphoma, Non-Hodgkin/di, mo, nu, pc, px, rh, th [Diagnosis, Mortality, Nursing, Prevention & Control, Psychology, Rehabilitation, Therapy]

51. 49 and 50

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected. As the subject specific Psychinfo database is relevant for this topic, it was searched and the results included.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: In patients in remission after treatment with curative intent for non-Hodgkin's lymphoma, what are the optimal method(s), frequency and duration of follow-up?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-5/2015	1788	112	21/05/2015
<i>Premedline</i>	All-5/2015	184	32	27/05/2015
<i>Embase</i>	All-5/2015	4558	184	08/06/2015
<i>Cochrane Library</i>	All-5/2015	64	1	08/06/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-5/2015	877	54	08/06/2015

Total References retrieved (after de-duplication): 271

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	6/2015-9/2015	89	3	25/09/2015
<i>Premedline</i>	6/2015-9/2015	152	2	25/09/2015
<i>Embase</i>	6/2015-9/2015	189	6	25/09/2015
<i>Cochrane Library</i>	6/2015-9/2015	4	0	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	6/2015-9/2015	16	3	25/09/2015

Total References retrieved (after de-duplication): 11

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Large B-Cell, Diffuse/
2. DLBCL.tw.
3. diffuse large b-cell lymphoma.tw.
4. large-cell lymphoma.tw.
5. (Aggressive adj3 lymphoma).tw.
6. 1 or 2 or 3 or 4 or 5
7. exp Remission Induction/
8. remission*.tw.
9. disease relapse*.tw.
10. exp Follow-Up Studies/
11. (follow-up or follow up).tw.
12. exp Neoplasm Recurrence, Local/

13. exp Recurrence/
14. recurrence.tw.
15. 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14
16. posttherapy surveillance.tw.
17. posttreatment follow-up test*.tw.
18. (detection adj2 relapse*).tw.
19. (monitor* or surveillance*).tw.
20. risk reduction.tw.
21. (blood count or fbc or cbc).tw.
22. haemoglobin.tw.
23. (leukocyte count or platelet* count).tw.
24. exp L-Lactate Dehydrogenase/
25. (lactate dehydrogenase or ldh).tw.
26. exp Liver Function Tests/
27. exp Kidney Function Tests/
28. exp Tomography, X-Ray Computed/
29. exp Fluorodeoxyglucose F18/du [Diagnostic Use]
30. (Positron Emission Tomography or PET).tw.
31. exp Positron-Emission Tomography/
32. exp Multimodal Imaging/
33. CT scan.tw.
34. X-ray.tw.
35. PET-CT.tw.
36. exp Physical Examination/
37. exp "Signs and Symptoms"/
38. (sign* or symptom*).tw.
39. exp Time Factors/
40. exp Risk Factors/
41. exp "Predictive Value of Tests"/
42. exp Monitoring, Physiologic/
43. 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42
44. 15 or 43
45. 6 and 44

2. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on

non-hodgkin's lymphoma.

3. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: What is the effectiveness of surveillance protocols for late adverse effects of treatment in people with non-hodgkin's lymphoma?

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-3/2015	2508	306	13/04/2015
<i>Premedline</i>	All-3/2015	93	34	12/03/2015
<i>Embase</i>	All-3/2015	2336	273	20/04/2015
<i>Cochrane Library</i>	All-3/2015	226	35	12/03/2015
<i>Psycinfo</i>	All-3/2015	112	68	12/03/2015
<i>AMED</i>	All-3/2015	42	12	12/03/2015
<i>CINAHL</i>	All-3/2015	119	44	16/06/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	All-3/2015	1429	239	21/04/2015

Total References retrieved (after de-duplication): 687

Update Search

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	4/2015-9/2015	295 sifted	10	25/09/2015
<i>Premedline</i>	4/2015-9/2015	99	22	25/09/2015
<i>Pubmed</i>	4/2015-9/2015	23	6	25/09/2015
<i>Embase</i>	4/2015-9/2015	305 sifted	26	25/09/2015
<i>Cochrane Library</i>	4/2015-9/2015	16 sifted	1	25/09/2015
<i>AMED</i>	4/2015-9/2015	1 sifted	0	25/09/2015
<i>Psycinfo</i>	4/2015-9/2015	22 sifted	3	25/09/2015
<i>Cinahl</i>	4/2015-9/2015	16 sifted	2	25/09/2015
<i>Web of Science (SCI & SSCI) and ISI Proceedings</i>	4/2015-9/2015	67 sifted	12	25/09/2015

Total References retrieved (after de-duplication): 54

Medline search strategy (*This search strategy is adapted to each database.*)

1 exp Lymphoma/
 2 exp Hematologic Neoplasms/
 3 ((hemato\$ or haemato\$) adj5 (cancer\$ or neoplasm\$ or malign\$)).mp.
 4 lymphom\$.mp.
 5 non-hodgkin\$.mp.
 6 nonhodgkin\$.mp.
 7 (non adj hodgkin\$).mp.
 8 NHL.mp.
 9 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8
 10 exp Aftercare/
 11 (aftercare or after-care or followup or follow-up or surveillance).m_titl.
 12 ((post-treatment or posttreatment) adj1 evaluation\$).mp.
 13 ((post-treatment or posttreatment) adj1 care).mp.

14 ((post-treatment or posttreatment) adj1 monitoring).mp.
15 10 or 11 or 12 or 13 or 14
16 9 and 15
17 Survivors/
18 "survivor*".m_titl.
19 (late adj effect\$).m_titl.
20 17 or 18 or 19
21 9 and 20
22 16 or 21

2. Any further comments

Basic exclusions filter only and no date limits applied. Any possibly relevant material selected.

3. Health Economics Literature search details

The health economics search undertaken across the population identified any general health economics papers on non-hodgkin's lymphoma.

NATIONAL COLLABORATING CENTRE FOR CANCER

Clinical Guideline Non-Hodgkin's Lymphoma

Literature search summary

Question title: Scoping Search

1. Literature search details

Database name	Dates Covered	No of references found	No of references retrieved	Finish date of search
<i>Medline</i>	All-2013	320	91	10/09/2013
<i>Pre-Medline</i>	All-2013	18	6	12/09/2013
<i>Cochrane Library</i>	All-2013	162	114	12/09/2013

Total References retrieved (after de-duplication): 207

Medline search strategy (*This search strategy is adapted to each database.*)

1. exp Lymphoma, Non-Hodgkin/
2. NHL*.tw.
3. (non-hodgkin* adj lymphoma*).tw.
4. exp Lymphoma, B-Cell/
5. exp Lymphoma, T-Cell/
6. exp Burkitt Lymphoma/
7. exp Lymphoma, Mantle-Cell/
8. exp Lymphoma, Follicular/
9. exp Lymphoma, B-Cell, Marginal Zone/
10. exp Waldenstrom Macroglobulinemia/
11. exp Lymphoma, Large B-Cell, Diffuse/
12. or/1-11
13. Health Planning Guidelines/
14. Practice Guidelines/
15. Guidelines as topic/
16. guideline\$.ti.
17. guideline.pt.
18. 13 or 14 or 15 or 16 or 17
19. 12 and 18

2. Health Economics Literature search details

SIGN Health Economics filter was added to search.

SCHARR Quality of Life filter was added to search.

The search was limited to the years 2011-2013 and for the update search until 25/9/2015.

Database name	No of references found	Finish date of search
<i>Medline</i>	100	12/09/2013
<i>Premedline</i>	22	12/09/2013
<i>NHSEED + HTA</i>	107	12/09/2013

Update Search

Database name	No of references found	Finish date of search
<i>Medline</i>	90	25/9/2015
<i>Premedline</i>	34	25/9/2015
<i>NHSEED + HTA</i>	1	25/9/2015